

Form **990-PF**
 Department of the Treasury
 Internal Revenue Service

Return of Private Foundation
or Section 4947(a)(1) Trust Treated as Private Foundation

▶ **Do not enter social security numbers on this form as it may be made public.**
 ▶ **Go to www.irs.gov/Form990PF for instructions and the latest information.**

OMB No 1545-0052
2018
Open to Public Inspection

For calendar year 2018, or tax year beginning 01-01-2018 , and ending 12-31-2018

Name of foundation THE SIMONS FOUNDATION INC		A Employer identification number 13-3794889
% MARLOW KEE	Room/suite	B Telephone number (see instructions) (646) 654-0066
Number and street (or P O box number if mail is not delivered to street address) 160 FIFTH AVENUE 7TH FLOOR		C If exemption application is pending, check here <input type="checkbox"/>
City or town, state or province, country, and ZIP or foreign postal code NEW YORK, NY 10010		
G Check all that apply: <input type="checkbox"/> Initial return <input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Final return <input type="checkbox"/> Amended return <input type="checkbox"/> Address change <input type="checkbox"/> Name change		D 1. Foreign organizations, check here <input type="checkbox"/> 2. Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/>
H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here <input type="checkbox"/>
I Fair market value of all assets at end of year (from Part II, col (c), line 16) ▶ \$ <u>3,661,971,193</u>		F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here <input type="checkbox"/>
J Accounting method: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____ (Part I, column (d) must be on cash basis)		

	Part I Analysis of Revenue and Expenses <small>(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))</small>	(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc., received (attach schedule)	222,000,000			
	2 Check <input type="checkbox"/> if the foundation is not required to attach Sch B				
	3 Interest on savings and temporary cash investments	847,121	847,121		
	4 Dividends and interest from securities	662	662		
	5a Gross rents	87,717	86,581		
	b Net rental income or (loss) 1,638				
	6a Net gain or (loss) from sale of assets not on line 10	217,926,871			
	b Gross sales price for all assets on line 6a 200,062,444				
	7 Capital gain net income (from Part IV, line 2)		196,966,342		
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
b Less Cost of goods sold					
c Gross profit or (loss) (attach schedule)					
11 Other income (attach schedule)	1,011,615	118,139,692	0		
12 Total. Add lines 1 through 11	441,873,986	316,040,398	0		
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc	1,041,729			1,041,729
	14 Other employee salaries and wages	38,779,194			38,892,516
	15 Pension plans, employee benefits	12,598,901			12,548,977
	16a Legal fees (attach schedule)	622,403	0	0	628,325
	b Accounting fees (attach schedule)	189,850	45,535	0	215,315
	c Other professional fees (attach schedule)	1,068,622	30,482	0	1,025,402
	17 Interest	2,669	1,745,157	0	0
	18 Taxes (attach schedule) (see instructions)	4,173,206	220,469	0	0
	19 Depreciation (attach schedule) and depletion	11,112,465	0	0	
	20 Occupancy	13,351,089	0	0	15,581,359
	21 Travel, conferences, and meetings	12,592,213	0	0	12,567,123
	22 Printing and publications	602,642	0	0	465,014
	23 Other expenses (attach schedule)	35,567,377	7,668,148	0	32,037,113
	24 Total operating and administrative expenses. Add lines 13 through 23	131,702,360	9,709,791	0	115,002,873
	25 Contributions, gifts, grants paid	232,615,024			254,753,107
26 Total expenses and disbursements. Add lines 24 and 25	364,317,384	9,709,791	0	369,755,980	
27 Subtract line 26 from line 12					
a Excess of revenue over expenses and disbursements	77,556,602				
b Net investment income (if negative, enter -0-)		306,330,607			
c Adjusted net income (if negative, enter -0-)			0		

Part II Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash—non-interest-bearing			
	2 Savings and temporary cash investments	238,446,434	137,133,357	137,133,357
	3 Accounts receivable ▶ <u>186,815</u>			
	Less allowance for doubtful accounts ▶ _____	26,036	186,815	186,815
	4 Pledges receivable ▶ _____			
	Less allowance for doubtful accounts ▶ _____			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7 Other notes and loans receivable (attach schedule) ▶ _____			
	Less allowance for doubtful accounts ▶ _____			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges	866,199	8,848,283	8,848,283
	10a Investments—U S and state government obligations (attach schedule)			
	b Investments—corporate stock (attach schedule)			
	c Investments—corporate bonds (attach schedule)	4,893	3,670	3,670
	11 Investments—land, buildings, and equipment basis ▶ _____			
Less accumulated depreciation (attach schedule) ▶ _____				
12 Investments—mortgage loans				
13 Investments—other (attach schedule)	2,830,061,919	3,085,488,001	3,085,488,001	
14 Land, buildings, and equipment basis ▶ <u>461,751,727</u>				
Less accumulated depreciation (attach schedule) ▶ <u>32,881,209</u>	246,719,463	428,870,518	428,870,518	
15 Other assets (describe ▶ _____)	62,986	1,440,549	1,440,549	
16 Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	3,316,187,930	3,661,971,193	3,661,971,193	
Liabilities	17 Accounts payable and accrued expenses	13,278,481	15,835,419	
	18 Grants payable	545,164,348	520,106,239	
	19 Deferred revenue			
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable (attach schedule).	0	110,000,000	
	22 Other liabilities (describe ▶ _____)	176,178,544	165,605,284	
	23 Total liabilities (add lines 17 through 22)	734,621,373	811,546,942	
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 24 through 26 and lines 30 and 31.			
	24 Unrestricted	2,581,566,557	2,850,424,251	
	25 Temporarily restricted			
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 27 through 31.			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg, and equipment fund			
29 Retained earnings, accumulated income, endowment, or other funds				
30 Total net assets or fund balances (see instructions)	2,581,566,557	2,850,424,251		
31 Total liabilities and net assets/fund balances (see instructions) .	3,316,187,930	3,661,971,193		

Part III Analysis of Changes in Net Assets or Fund Balances			
1 Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)		1	2,581,566,557
2 Enter amount from Part I, line 27a		2	77,556,602
3 Other increases not included in line 2 (itemize) ▶ _____		3	327,444,764
4 Add lines 1, 2, and 3		4	2,986,567,923
5 Decreases not included in line 2 (itemize) ▶ _____		5	136,143,672
6 Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30		6	2,850,424,251

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs. MLC Co.)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a See Additional Data Table			
b			
c			
d			
e			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a See Additional Data Table			
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	
a See Additional Data Table			
b			
c			
d			
e			

2 Capital gain net income or (net capital loss)	2	196,966,342
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8	3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? Yes No
 If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year, see instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2017	354,047,942	2,843,625,435	0.124506
2016	302,247,966	2,715,724,823	0.111296
2015	276,544,942	2,459,437,453	0.112442
2014	265,715,246	2,092,304,588	0.126996
2013	206,778,839	2,078,519,607	0.099484

2 Total of line 1, column (d)	2	0.574724
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5.0, or by the number of years the foundation has been in existence if less than 5 years	3	0.114945
4 Enter the net value of noncharitable-use assets for 2018 from Part X, line 5	4	3,082,949,716
5 Multiply line 4 by line 3	5	354,369,655
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	3,063,306
7 Add lines 5 and 6	7	357,432,961
8 Enter qualifying distributions from Part XII, line 4	8	380,955,445

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see instructions)

Table with 11 rows for excise tax calculation. Includes fields for exempt foundations, tax under section 511, tax based on investment income, and credits/payments. Total tax due is 1,736,694.

Part VII-A Statements Regarding Activities

Table with 10 rows for activity statements. Includes questions about political campaigns, political expenditures, and state reporting. Includes Yes/No columns.

Part VII-A Statements Regarding Activities (continued)

Table with 3 columns: Question, Yes, No. Rows 11-14 regarding controlled entities, distributions, public inspection requirements, and books in care.

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15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here and enter the amount of tax-exempt interest received or accrued during the year.

Table with 3 columns: Question, Yes, No. Row 16 regarding interest in foreign countries.

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

Main table with 3 columns: Question, Yes, No. Rows 1a-4b regarding Form 4720 exceptions and requirements.

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)

5a During the year did the foundation pay or incur any amount to...
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?
(2) Influence the outcome of any specific public election...
(3) Provide a grant to an individual for travel, study, or other similar purposes?
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)?
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes...
b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance?
c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?
b If yes, did the foundation receive any proceeds or have any net income attributable to the transaction?
8 Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment during the year?

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, foundation managers and their compensation. See instructions

Table with 5 columns: (a) Name and address, (b) Title, and average hours per week devoted to position, (c) Compensation (If not paid, enter -0-), (d) Contributions to employee benefit plans and deferred compensation, (e) Expense account, other allowances.

2 Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."

Table with 5 columns: (a) Name and address of each employee paid more than \$50,000, (b) Title, and average hours per week devoted to position, (c) Compensation, (d) Contributions to employee benefit plans and deferred compensation, (e) Expense account, other allowances.

Total number of other employees paid over \$50,000. 287

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)

3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE".		
(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
Regeneron Pharmaceuticals Inc 777 Old Saw Mill River Road TARRYTOWN, NY 10591	Genetic Sequence Svc	5,591,718
DNA Genotek Inc 3000 - 500 PALLADIUM DRIVE OTTAWA, ONTARIO ONK2V 1C2 CA CA	Genetic Sequence Svc	1,815,479
MSA Security Ltd 9 Murray Street 2nd Floor NEW YORK, NY 10007	security services	1,519,448
PreventionGenetics LLC 3800 South Business Park Ave MARSHFIELD, WI 54449	genotyping services	1,341,149
Bootstrap Agency LLC 321 North Fullerton 2 MONTCLAIR, NJ 07042	Program Consulting	1,280,700
Total number of others receiving over \$50,000 for professional services. ▶		36

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc	Expenses
1 FLATIRON INSTITUTE - SEE ATTACHMENT 21	42,234,391
2 SIMONS AUTISM RESEARCH INITIATIVE - SEE ATTACHMENT 21	15,897,806
3 OUTREACH & EDUCATION - SEE ATTACHMENT 21	5,020,065
4 LIFE SCIENCES - SEE ATTACHMENT 21	2,361,628

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 _____ _____	
2 _____ _____	
All other program-related investments. See instructions	
3 _____ _____	
Total. Add lines 1 through 3 ▶	

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities.	1a	2,931,422,299
b	Average of monthly cash balances.	1b	130,689,330
c	Fair market value of all other assets (see instructions).	1c	67,786,560
d	Total (add lines 1a, b, and c).	1d	3,129,898,189
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e	
2	Acquisition indebtedness applicable to line 1 assets.	2	0
3	Subtract line 2 from line 1d.	3	3,129,898,189
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	46,948,473
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	3,082,949,716
6	Minimum investment return. Enter 5% of line 5.	6	154,147,486

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here and do not complete this part.)

1	Minimum investment return from Part X, line 6.	1	154,147,486
2a	Tax on investment income for 2018 from Part VI, line 5.	2a	3,063,306
b	Income tax for 2018 (This does not include the tax from Part VI).	2b	46,837
c	Add lines 2a and 2b.	2c	3,110,143
3	Distributable amount before adjustments. Subtract line 2c from line 1.	3	151,037,343
4	Recoveries of amounts treated as qualifying distributions.	4	2,114,292
5	Add lines 3 and 4.	5	153,151,635
6	Deduction from distributable amount (see instructions).	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	7	153,151,635

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26.	1a	369,755,980
b	Program-related investments—total from Part IX-B.	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes.	2	11,199,465
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required).	3a	0
b	Cash distribution test (attach the required schedule).	3b	0
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4.	4	380,955,445
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b. See instructions.	5	3,063,306
6	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	377,892,139

Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2017	(c) 2017	(d) 2018
1 Distributable amount for 2018 from Part XI, line 7				153,151,635
2 Undistributed income, if any, as of the end of 2018				
a Enter amount for 2017 only.			0	
b Total for prior years 2016, 2015, 2014		0		
3 Excess distributions carryover, if any, to 2018				
a From 2013.	102,400,876			
b From 2014.	164,242,254			
c From 2015.	103,251,274			
d From 2016.	89,687,122			
e From 2017.	14,274,674			
f Total of lines 3a through e.	473,856,200			
4 Qualifying distributions for 2018 from Part XII, line 4 ▶ \$ <u>380,955,445</u>				
a Applied to 2017, but not more than line 2a			0	
b Applied to undistributed income of prior years (Election required—see instructions).				
c Treated as distributions out of corpus (Election required—see instructions).	222,000,000			
d Applied to 2018 distributable amount.				153,151,635
e Remaining amount distributed out of corpus	5,803,810			
5 Excess distributions carryover applied to 2018 (If an amount appears in column (d), the same amount must be shown in column (a))				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	701,660,010			
b Prior years' undistributed income Subtract line 4b from line 2b		0		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed.				
d Subtract line 6c from line 6b Taxable amount—see instructions		0		
e Undistributed income for 2017 Subtract line 4a from line 2a Taxable amount—see instructions			0	
f Undistributed income for 2018 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2019				0
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions).	222,000,000			
8 Excess distributions carryover from 2013 not applied on line 5 or line 7 (see instructions).	102,400,876			
9 Excess distributions carryover to 2019. Subtract lines 7 and 8 from line 6a	377,259,134			
10 Analysis of line 9				
a Excess from 2014.	164,242,254			
b Excess from 2015.	103,251,274			
c Excess from 2016.	89,687,122			
d Excess from 2017.	14,274,674			
e Excess from 2018.	5,803,810			

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2018, enter the date of the ruling. ▶

b Check box to indicate whether the organization is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed

	Tax year	Prior 3 years			(e) Total
	(a) 2018	(b) 2017	(c) 2016	(d) 2015	
b 85% of line 2a					
c Qualifying distributions from Part XII, line 4 for each year listed					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon					
a "Assets" alternative test—enter					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed.					
c "Support" alternative test—enter					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii).					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))
 JAMES AND MARILYN SIMONS

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest
 NONE

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. to individuals or organizations under other conditions, complete items 2a, b, c, and d. See instructions.

a The name, address, and telephone number or email address of the person to whom applications should be addressed

b The form in which applications should be submitted and information and materials they should include

c Any submission deadlines

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

Part XV **Supplementary Information** (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
a <i>Paid during the year</i> SEE Attachment 18 160 fifth avenue New York, NY 10010	None		grants paid	254,753,107
Total ▶ 3a				
b <i>Approved for future payment</i> SEE Attachment 19 160 5th avenue New York, NY 10010	none		grants approved	207,179,818
Total ▶ 3b				

Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

Part XVII

1 Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?
a Transfers from the reporting foundation to a noncharitable exempt organization of
(1) Cash.
(2) Other assets.
b Other transactions
(1) Sales of assets to a noncharitable exempt organization.
(2) Purchases of assets from a noncharitable exempt organization.
(3) Rental of facilities, equipment, or other assets.
(4) Reimbursement arrangements.
(5) Loans or loan guarantees.
(6) Performance of services or membership or fundraising solicitations.
c Sharing of facilities, equipment, mailing lists, other assets, or paid employees.
d If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.

Table with columns Yes, No and rows 1a(1), 1a(2), 1b(1), 1b(2), 1b(3), 1b(4), 1b(5), 1b(6), 1c.

Table with 4 columns: (a) Line No, (b) Amount involved, (c) Name of noncharitable exempt organization, (d) Description of transfers, transactions, and sharing arrangements.

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) (other than section 501(c)(3)) or in section 527? [] Yes [x] No

Table with 3 columns: (a) Name of organization, (b) Type of organization, (c) Description of relationship.

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

Sign Here [Signature] 2019-11-04 [Title] May the IRS discuss this return with the preparer shown below (see instr) [x] Yes [] No

Table for Paid Preparer Use Only with columns: Print/Type preparer's name (Scott Thompsett), Preparer's Signature, Date (2019-11-04), Check if self-employed, PTIN (P00741490), Firm's name (GRANT THORNTON LLP), Firm's address (757 THIRD AVENUE 3RD FLOOR, NEW YORK, NY 100172013), Firm's EIN, Phone no (212) 599-0100.

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

List and describe the kind(s) of property sold (e.g., real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co.)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1 LONG-TERM CAPITAL GAIN FROM LPS	P		
1 SHORT-TERM CAPITAL GAIN FROM LPS	P		
LESS SHORT-TERM CAPITAL GAIN FROM UBTI	P		
LESS LONG-TERM CAPITAL GAIN FROM UBTI	P		
LESS 1231 GAIN FROM UBTI	P		
FUND-OF-FUND INVESTMENT SALE 1	P		
FUND-OF-FUND INVESTMENT SALE 2	P		











Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
			24,681,438
			4,579,664
			-5,636
			-61,869
			-357,973
200,000,000		31,921,756	168,078,244
62,444		9,970	52,474

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	
			168,078,244
			52,474

Form 990PF Part VIII Line 1 - List all officers, directors, trustees, foundation managers and their compensation

(a) Name and address	Title, and average hours per week (b) devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	Expense account, (e) other allowances
Marilyn Simons  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	president/trustee 40 0	0	0	0
James Simons  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	chairman of the board 30 0	0	0	0
Mark Silber  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	trustee 1 0	0	0	0
Gerald Fischbach  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	trustee/Chief Scientist 40 0	500,019	50,351	0
David Eisenbud  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	trustee 1 0	5,000	0	0
Margaret Hamburg  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	Trustee 1 0	5,000	0	0
Peter B Littlewood  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	Trustee 1 0	4,000	0	0
William H Press  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	Trustee 1 0	8,000	0	0
Marlow Kee  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	CFO/Secretary 40 0	415,151	50,207	0
Shirley Tilghman  160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	Trustee 1 0	4,000	0	0

Form 990PF Part XVI-A Line 11 - Other revenue:

Enter gross amounts unless otherwise indicated	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See the instructions)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	
11 Other revenue					
a REBATES		0	01	79,929	0
b MISCELLANEOUS INCOME			01	1,126	
c REAL ESTATE TAX RECOVERY			01	65,668	
d ROYALTY INCOME			15	73,400	
e UNRELATED BUSINESS INCOME TAX REFUNDS			01	791,492	
f PORTFOLIO LOSS FROM INVESTMENTS IN LPS	525990	-1,625,831			

TY 2018 Accounting Fees Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
KPMG LLP	88,500	35,400	0	56,100
GRANT THORNTON, LLP	101,350	10,135	0	159,215

TY 2018 Compensation Explanation**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Person Name	Explanation
Gerald Fischbach	CHIEF SCIENTIST, GERALD FISCHBACH, UNDERTAKES A DUAL ROLE AT THE SIMONS FOUNDATION THE COMPENSATION REPORTED ON THE FORM 990-PF IS PAID FOR SERVICES RENDERED AS AN EMPLOYEE OF THE FOUNDATION DR FISCHBACH IS NOT COMPENSATED IN HIS CAPACITY AS A BOARD DIRECTOR

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

TY 2018 Depreciation Schedule

Name: THE SIMONS FOUNDATION INC

EIN: 13-3794889

TY 2018 Investments - Other Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889**Investments Other Schedule 2**

Category/ Item	Listed at Cost or FMV	Book Value	End of Year Fair Market Value
HEDGE FUNDS	FMV	668,942,769	668,942,769
PRIVATE EQUITY FUNDS	FMV	478,549,109	478,549,109
INVESTMENT IN SUBSIDIARY	FMV	1,937,996,123	1,937,996,123

TY 2018 Legal Fees Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
LOEB BLOCK & PARTNERS	106,157	0	0	152,201
PHILLIPS NIZER LLP	11,199	0	0	20,305
COOLEY LLP	76,622	0	0	60,695
BRODY & BROWNE LLP	134,477	0	0	113,816
SCHANER & LUBITZ, PLLC	19,606	0	0	5,894
FRAGOMEN, DEL REY, BERNSEN, LOEWY LLP	170,192	0	0	197,424
MORGAN, LEWIS & BOCKIUS LLP	18,119	0	0	18,119
ROPES & GRAY, LLP	25,748	0	0	4,463
PRINCE LOBEL TYE LLP	16,929	0	0	17,365
FOX ROTHSCHILD LLP	29,320	0	0	25,451
CUSHMAN & WAKEFIELD, INC	4,000	0	0	4,000
DOUGLAS COBLENS	10,034	0	0	8,592

TY 2018 Mortgages and Notes Payable Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889**Total Mortgage Amount:****Mortgages and Notes Payable Schedule**

Item No.	1
Lender's Name	MIDLAND LOAN SERVICES
Lender's Title	
Relationship to Insider	
Original Amount of Loan	110,000,000
Balance Due	110,000,000
Date of Note	
Maturity Date	
Repayment Terms	
Interest Rate	
Security Provided by Borrower	
Purpose of Loan	
Description of Lender Consideration	
Consideration FMV	

TY 2018 Other Assets Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889**Other Assets Schedule**

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
DUE FROM THIRD PARTIES	62,830	1,440,379	1,440,379
DUE FROM AFFILIATES	156	170	170

TY 2018 Other Decreases Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Description	Amount
CHANGE IN NET UNREALIZED APPRECIATION	0
OF INVESTMENTS	136,143,672

TY 2018 Other Expenses Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889**Other Expenses Schedule**

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
INFORMATION TECHNOLOGY	7,814,908	0	0	7,607,726
WEB DESIGN & COMMUNICATIONS EXPENSES	2,929,621	0	0	2,765,667
DIGITAL ADVERTISING	332,415			332,415
INVESTMENT EXPENSES FROM LPS	0	7,668,148	0	0
OFFICE EXPENSES	4,877,322	0	0	2,356,611
PROGRAM SUPPORT SERVICE	7,190,001	0	0	7,371,651
GENOME SEQUENCING	3,406,696	0	0	3,314,005
HONORARIUM EXPENSES	539,658	0	0	448,963
INSURANCE	688,249	0	0	431,500

Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
SECURITY EXPENSE	1,546,118	0	0	1,511,837
GRANT RESEARCH SERVICES	1,699,817	0	0	5,896,022
CAPITAL LEASE AMORTIZATION				
EXPENSE	4,540,670	0	0	0
EXPENSE REIMBURSEMENTS FOR				
GRANTEE	1,902	0	0	716

TY 2018 Other Income Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889**Other Income Schedule**

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
Rebates	79,929	0	0
Miscellaneous income	1,126	1,126	
Real Estate Tax Recovery	65,668		
Royalty Income	73,400	73,400	
Ordinary Income from Investments in			
Limited Partnerships	0	15,715,655	0
irc Section 965(A) Inclusion			
from pass-thru investments		42,393	
Unrelated Business Income Tax Refunds	791,492	0	0
Unrelated Business Loss (Investment)			
reported on Form 990-T	0	1,625,831	0
Subpart F Income Inclusion		100,681,287	0

TY 2018 Other Increases Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Description	Amount
NET UNREALIZED GAIN ON INVESTMENT IN	0
100% OWNED SUBSIDIARY	327,444,764

TY 2018 Other Liabilities Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Description	Beginning of Year - Book Value	End of Year - Book Value
DEFERRED EXCISE TAX LIABILITY	22,190,706	12,048,974
DEFERRED RENT LIABILITY	2,852,656	145,487
CAPITAL LEASE LIABILITY	151,135,182	153,410,823

TY 2018 Other Professional Fees Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
HUMAN RESOURCES CONSULTING	326,835	0	0	340,752
RECRUITING FEES	174,970	0	0	171,923
EMPLOYEE TRAINING/DEVELOPMENT	37,942	0	0	27,412
PAYROLL SERVICES	23,067	0	0	20,135
INVESTMENT MANAGEMENT FEES	30,482	30,482	0	0
AGENCY PLACEMENT FEES	269,049	0	0	253,299
MISCELLANEOUS CONSULTING	206,277	0	0	211,881

TY 2018 Taxes Schedule**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
CURRENT & DEFERRED FEDERAL				
EXCISE TAX PROVISION	3,886,637	0	0	0
UNRELATED BUSINESS INCOME TAX	286,569	0	0	0
FOREIGN TAXES	0	220,469	0	0

TY 2018 TransfersToControlledEntities**Name:** THE SIMONS FOUNDATION INC**EIN:** 13-3794889

Name	US / Foreign Address	EIN	Description	Amount
Helicoid Investment limited	C/O HAMILTON TRUST MGMT CO LTD PALM GROVE HOUSE ROAD TOWN, TORTOLA, BVI CJ	99-0688931	NO TRANSFERS	0
Clinical Research Associates LLC	160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	46-3285474	Grant to Support Charitable Mission	1,660,000
Foundation Associates LLC	160 FIFTH AVENUE 7TH FLOOR NEW YORK, NY 10010	46-3285543	Grant to Support Charitable Mission	1,800,000
Total				3,460,000

Schedule B
(Form 990, 990-EZ,
or 990-PF)
Department of the Treasury
Internal Revenue Service

Schedule of Contributors
▶ Attach to Form 990, 990-EZ, or 990-PF
▶ Go to www.irs.gov/Form990 for the latest information

OMB No 1545-0047
2018

Name of the organization
THE SIMONS FOUNDATION INC

Employer identification number
13-3794889

Organization type (check one)

Filers of:

Section:

Form 990 or 990-EZ

- 501(c)() (enter number) organization
- 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation
- 527 political organization

Form 990-PF

- 501(c)(3) exempt private foundation
- 4947(a)(1) nonexempt charitable trust treated as a private foundation
- 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

- For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or other property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

- For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33¹ 3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. ▶ \$ _____

Caution. An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization THE SIMONS FOUNDATION INC	Employer identification number 13-3794889
----------------------------------------------------------	-----------------------------------------------------

Part I **Contributors** (See instructions) Use duplicate copies of Part I if additional space is needed

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	James and Marilyn Simons 160 5th Avenue 7th Floor New York, NY 10010	\$ 222,000,000	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)

Name of organization THE SIMONS FOUNDATION INC	Employer identification number 13-3794889
----------------------------------------------------------	-----------------------------------------------------

Part II	Noncash Property
----------------	-------------------------

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
<small>(See instructions) Use duplicate copies of Part II if additional space is needed</small>			
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____
_____	_____ _____ _____	_____ \$	_____

Name of organization THE SIMONS FOUNDATION INC	Employer identification number 13-3794889
----------------------------------------------------------	-----------------------------------------------------

Part III *Exclusively* religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) ▶ \$ _____
Use duplicate copies of Part III if additional space is needed

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____

(e) Transfer of gift Transferee's name, address, and ZIP 4	Relationship of transferor to transferee
_____	_____
_____	_____

The Simons Foundation, Inc.
Schedule of 12/31/2018 Grant Payments
Form 990-PF, Part XV, Line 3a

Name	Address	Foundation Status of Recipient	Purpose of Grant	Amount
Math for America	50 Broadway New York, NY	PC	MfA Operating Expenses	\$ 21,975,000
Heifer Project International	One World Ave Little Rock, AK 72201	PC	Employee Matching	\$ 1,000
Haverford College	370 Lancaster Ave Haverford, PA 19041	PC	Employee Matching	\$ 200
Planned Parenthood Federation of America	434 W 33rd St New York, NY 10001-2601	PC	Employee Matching	\$ 1,000
Amsterdam Continuing Care Health System Inc	1060 Amsterdam Ave New York, NY 10025	PC	Employee Matching	\$ 200
New Orleans Jazz & Heritage Foundation, Inc	1205 N Rampart St New Orleans, LA 70116	PC	Employee Matching	\$ 500
Kingsley House	1600 Constance St New Orleans, LA 70130	PC	Employee Matching	\$ 800
Yonkers Partners in Education	86 Main Street, Suite 301 Yonkers, NY 10701	PC	Employee Matching	\$ 5,700
Doctors Without Borders USA	333 7th Avenue, 2nd Floor New York, NY 10001-5004	PC	Employee Matching	\$ 2,000
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Women In Science Initiative	\$ 100,000
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Undergraduate and Creative Activities (URECA)	\$ 82,000
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Simons Summer Research Program	\$ 108,000
Planned Parenthood Hudson Peconic	70 Maple Avenue Smithtown, NY 11787	PC	Employee Matching	\$ 500
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Variation in Individuals Project (Simons VIP) Principal Investigator Gift	\$ 224,920
International Society for Autism Research	342 North Main St, Suite 301 West Hartford, CT 6117	PC	International Meeting for Autism Research (IMFAR) Support	\$ 50,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Institute for the Theory of Computing	\$ 5,700,000
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	Information Theory & Network Science Modeling Multiscale Complex phenomena	\$ 255,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3145 Porter Drive Palo Alto, CA 94304	PC	Stanford University Math+X Proposal	\$ 120,000

The Simons Foundation, Inc.
Schedule of 12/31/2018 Grant Payments
Form 990-PF, Part XV, Line 3a

Leukemia and Lymphoma Society	61 Broadway, Suite 400 New York, NY 10006	PC	Employee Matching	\$	300
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030-3411	PC	Simons Variation in Individuals Project (VIP) Site	\$	5,943
National Museum of Mathematics	134 West 26th Street, Suite 4S New York, NY 10001	PC	MoMath Amateur Math Lecture Series (Math Encounters)	\$	237,480
American Mathematical Society	201 Charles Street Providence, RI 2904	PC	AMS-Simons Travel Grants	\$	336,750
Poly Prep Country Day School	9216 Seventh Avenue Brooklyn, NY 11228	PC	Employee Matching	\$	2,000
Stony Brook Foundation, Inc	488 Administration Stony Brook, NY 11794-1188	PC	Employee Matching	\$	2,800
Independent University of Moscow	11 Bolshoi Vlasievskii Moscow, Russia 119002	PC	Independent University of Moscow (IUM)	\$	200,000
Cathedral Church of St John the Divine	1047 Amsterdam Avenue New York, NY 10025	PC	Employee Matching	\$	200
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	The Simons Fund for Visiting Scientists at the Kavli Institute of Theoretical Physics	\$	437,500
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Simons Instructorships in Mathematics	\$	194,400
Massachusetts Institute of Technology	600 Memorial Drive, W98-308 Cambridge, MA 02139-4822	PC	Employee Matching	\$	3,350
Newark Academy	91 South Orange Avenue Livingston, NJ 7039	PC	Employee Matching	\$	200
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Variation in Individuals Project (VIP) Principal Investigator	\$	370,706
Jewish Women's Archive	One Harvard Street, Suite 200 Brookline, MA 2445	PC	Employee Matching	\$	200
Miriam's Kitchen	2401 Virginia Ave NW Washington, DC 20037	PC	Employee Matching	\$	200
Towson University	8000 York Road Towson, MD 21252	PC	Multivariate Polynomial Splines	\$	7,000
Science Festival Foundation	475 Riverside Drive Suite 950 New York, NY 10115	PC	World Science Festival Outright and Matching Grant	\$	3,000,000
Riverkeeper	20 Secor Road Ossining, NY 10562	PC	Employee Matching	\$	200
Child Mind Institute	445 Park Avenue New York, NY 10022	PC	Employee Matching	\$	500
Red Cloud Indian School	100 Mission Drive Pine Ridge, SD 57770-2100	PC	Employee Matching	\$	6,000

The Simons Foundation, Inc.
Schedule of 12/31/2018 Grant Payments
Form 990-PF, Part XV, Line 3a

Adirondack Mountain Club	814 Goggins Road Lake George, NY 12845	PC	Employee Matching	\$	1,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Computer Science	\$	132,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Investigator in Physics	\$	132,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Mathematics	\$	132,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Physics	\$	132,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, P221 Franklin Building Philadelphia, PA 19104-6205	PC	Simons Investigator in Physics	\$	132,000
University of Utah	201 South Presidents Circle Room 406 Salt Lake City, UT 84112-9023	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in Physics	\$	132,000
Yale University	Yale University New Haven, CT 06520	PC	Simons Investigator in Computer Science	\$	66,000
Cornell University	35 Thornwood Dr, Suite 200 Ithaca, NY 14850	PC	Simons Investigator in Computer Science	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Simons Investigator in Mathematics	\$	132,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Simons Investigator in Computer Science	\$	132,000
President & Fellows of Harvard College	1033 Massachusetts Avenue 5th Floor Cambridge, MA 02138-5369	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Simons Investigator in Physics	\$	198,000
The Ohio State University	1960 Kenny Road Columbus, OH 43210-1016	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of California, Los Angeles	1125 Murphy Hall 405 Hilgard Avenue Los Angeles, CA 90095-7089	PC	Simons Investigator in Mathematics	\$	132,000

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Cornell University	341 Pine Tree Rd Ithaca, NY 14850-2820	PC	arXiv Operating Grant	\$	400,000
JDRF	30 Glenn Street Suite 409 New York, NY 10603	PC	Employee Matching	\$	300
William Marsh Rice University	6100 Main Street Houston, TX 77005	PC	Simons Chair in Mathematics and Geoscience at Rice University	\$	392,193
St Jude Children's Research Hospital, Inc	501 St Jude Place Memphis, TN 38105	PC	Employee Matching	\$	1,600
Trustees of Dartmouth College	7 Lebanon Street, Suite 302 Hanover, NH 3755	PC	Problems in Inverse Spectral Geometry	\$	7,000
Aspen Center for Physics	700 W Gillespie Street Aspen, CO 81611	PC	Aspen Summer Program	\$	100,000
The Abdus Salam International Centre for Theoretical Physics	S S 14 COSTIERA 11 Trieste, 34149 Italy	PC	ICTP Associates Program	\$	150,000
Erwin Schrodinger International Institute for Mathematical Physics	Universitätsring 1 Vienna, 1010 Austria	PC	Simons Junior Professor in Mathematics or Mathematical Physics	\$	110,000
The Scripps Research Institute	10550 North Torrey Pines Road La Jolla, CA 92037	PC	Prebiotic Chemistry and Origins of Biological Homochirality	\$	103,420
National Centre for Biological Sciences	GKVK, Bellary Road, BENGALURU KARNATAKA, 560065 India	PC	Simons Center for the Study of Living Machines	\$	100,000
The Regents of the University of California, Santa Barbara	SAASB BUILDING, ROOM 1212 Santa Barbara, CA 93106-2003	PC	Evolutionary Fitness Landscapes in the Origin of Life	\$	100,000
Cornell University	341 Pine Tree Road Ithaca, NY 14850	PC	Spectral Fingerprints of Habitable Planets	\$	100,000
University of Trento	Via Calpina 14 Trento, 38122 Italy	PC	The origins of Fe-S clusters	\$	100,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Exoplanets and the Planetary Origins of Life	\$	219,100
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Seeking Evidence of Earths Earliest Biogeochemical Cycles	\$	154,868
UKRI - Medical Research Council Laboratory of Molecular Biology	2nd Floor, David Phillips Building, Polans House North Star Avenue, Swindon	PC	Prebiotic Systems Chemistry	\$	200,000
Massachusetts General Hospital (The General Hospital Corp)	Wills, SN2 1FL United Kingdom 399 Revolution Drive, Suite 705 Somerville, MA 2145	PC	The Origin of Cellular Life	\$	200,000

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President & Fellows of Harvard College	1033 Massachusetts Ave Cambridge, MA 2138	PC	Studies in the Chemistry of Elementary Processes in Peribiotic Earth	\$	200,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street San Francisco, CA 94143-0897	PC	Linking circuit dynamics and behavior in a rat model of autism	\$	66,025
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Physics	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Simons Investigator in Physics	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Simons Investigator in Computer Science	\$	132,000
Princeton University	701 Carnegie Center, Suite 432 Princeton, NJ 8540	PC	Simons Investigator in Physics	\$	132,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St Suite 3 Stanford, CA 94305	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in Physics	\$	132,000
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637-5418	PC	Simons Investigator in Physics	\$	132,000
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637-5418	PC	Simons Investigator in Mathematics	\$	132,000
University of Maryland-College Park	4101 Chesapeake Building College Park, MD 20742	PC	Simons Investigator in Physics	\$	132,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Simons Investigator in Physics	\$	132,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, P221 Franklin Building Philadelphia, PA 19104-6205	PC	Simons Investigator in Computer Science	\$	66,000
MaineHealth d/b/a Maine Medical Center	22 Bramhall Street Portland, ME 04102	PC	Characterizing the severely affected autism population	\$	368,642
Mathematical Sciences Research Institute (MSRI)	17 Gauss Way Berkeley, CA 94720-5070	PC	Visiting Professorships, Postdoc and Senior Participants Support	\$	122,700
Life Sciences Research Foundation	3520 San Martin Drive Baltimore, MD 21218-2440	PC	Life Sciences Research Foundation Fellowships	\$	1,172,000

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The Research Foundation for The State University of New York	35 State St Albany, NY 12207	PC	New advances in quickest change-point detection with applications	\$	7,000
Northeastern University	360 Huntington Avenue 540-177 Boston, MA	PC	Groups, algorithms and geometries	\$	7,000
North Carolina State University	325 N Salisbury Street Raleigh, NC 27603	PC	Representations of affine and quantum affine algebras	\$	7,000
Massachusetts General Hospital (The General Hospital Corp)	399 Revolution Drive, Suite 705 Somerville, MA 2145	PC	Molecular consequences of strong effect ASD mutations including 16p11 2	\$	100,000
New York University	25 West 4th street floor 4 New York, NY 10012	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
University of Notre Dame	415 Main Building Notre Dame, IN 46556	PC	Collaborations on Hilbert functions and related topics	\$	7,000
University of Colorado Denver, AMC and DC	1201 Larimer St Denver, CO 80204	PC	Graph Theory Problems Related to Measuring Closeness to Planarity	\$	7,000
The Esther A. & Joseph Klingenstein Fund, Inc	125 Park Avenue, Suite 1700 New York, NY 10017	PC	Klingenstein-Simons Fellowship Awards in the Neurosciences	\$	1,300,000
Geisinger Clinic	100 North Academy Avenue Danville, PA 17822-2601	PC	Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$	530,397
New Venture Fund	1201 Connecticut Ave, NW, Suite 300 Washington, DC 20036	PC	Science Philanthropy Alliance	\$	450,000
The Regents of the University of California (University of California Davis)	One Shields Avenue Davis, CA 95616	PC	Large Random Matrices	\$	7,000
The Regents of the University of Michigan	3003 South State Street Ann Arbor, MI 48109	PC	Collaborative Research Modeling Tumor Angiogenesis and Treatment	\$	7,000
William Marsh Rice University	6100 Main Street Houston, TX 77005	PC	Combinatorial and Diophantine Properties of Dynamical Systems	\$	7,000
American Himalayan Foundation	909 Montgomery Street, Suite 400 San Francisco, CA 94133	PC	Employee Matching	\$	3,000
Michigan State University	426 Auditorium Road East Lansing, MI 48824	PC	Some problems in Riemannian and CR geometry	\$	7,000
Oklahoma State University	401 Whitehurst Stillwater, OK 74078	PC	Nodal sets on arithmetic surfaces, Integrality and hypergeometrics	\$	7,000
University of Rochester	910 Genesee Street, Suite 200 Rochester, NY 14611	PC	p-adic analysis in families of exponential sums	\$	7,000

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The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	The Log-Concavity Conjecture for Genus Polynomials of Graphs	\$	7,000
Bowling Green State University	1851 N Research Drive Bowling Green, OH 43403	PC	Quasisometries of nilpotent and solvable Lie groups	\$	7,000
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Automatic complexity	\$	7,000
University of Notre Dame	415 Main Building Notre Dame, IN 46556	PC	Computability and Definability	\$	7,000
The University of Kansas Center for Research, Inc	2385 Irving Hill Road Lawrence, KS 66045	PC	Combinatorics of Cell Complexes	\$	7,000
The Curators of the University of Missouri	118 University Hall Columbia, MO 65211	PC	Problems in Fourier Analysis	\$	7,000
The Curators of the University of Missouri	118 University Hall Columbia, MO 65211	PC	Algebraic Geometry and Applications	\$	7,000
Case Western Reserve University	10900 Euclid Avenue Cleveland, OH 44106	PC	Probability and Geometry	\$	7,000
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Random matrices and polynomials with logarithmic weights	\$	7,000
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Problems in Statistical Mechanics and Partial Differential Equations	\$	7,000
Universidade Estadual Paulista Jlio de Mesquita Filho	1210 - Campos Elos Sao Paulo, 01206-001 Brazil	PC	Sao Paulo State Research Funding Agency Fellowship	\$	60,000
Isaac Newton Institute for Mathematical Sciences	The Old Schools, Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Fellowship Program	\$	150,000
Research Foundation of CUNY on behalf of Hunter College of CUNY	230 West 41st street, 7th floor New York, NY 10036	PC	Analysis of Tree and Network Metrics	\$	7,000
University of Colorado Denver, AMC and DC	13001 E 17th PI MSC F428 Aurora, CO 80045-2570	PC	Collaboration in Computational Combinatorics	\$	7,000
University of Arkansas	316 Administration Building Fayetteville, AR 72701	PC	Geometric Aspects of Infinite Groups	\$	7,000
The George Washington University	45155 Research Place, Suite 360 Ashburn, VA 20147	PC	Algebraic structures motivated by and applied to Knot Theory	\$	7,000
Trustees of Boston University	One Silber Way, FL 8 Boston, MA 2215	PC	Equivariant Topological Field Theories in Singularity and K-Theories	\$	7,000
Claremont McKenna College	500 East Ninth Street Claremont, CA 91711	PC	Sam Nelson Collaboration	\$	7,000

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Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	2200 Vine Street 151 Prem S Paul Research Center Lincoln, NE 68583-0861	PC	Operator Algebras and Extensions of Inverse Semigroups	\$	7,000
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	2055 Regent Drive, Room 101 Boulder, CO 80309-0020	PC	Self-similarity, Solenoids, and Groups of Baumslag-Solitar Type	\$	7,000
Washington State University	240 FRENCH ADMIN BUILDING Pullman, WA 99164	PC	Analysis of infectious diseases and eradication of an invasive species	\$	7,000
University of Kentucky Research Foundation	201 Kinkead Hall Lexington, KY 40506-0057	PC	Collaborations in Commutative Algebra	\$	7,000
Purdue University	401 S Grant Street West Lafayette, IN 47907	PC	Geometry, topology and physics	\$	7,000
University of South Florida	4202 E Fowler Avenue ALN147 Tampa, FL 33620	PC	Algorithmic Questions of Self-Similar and L-presented group	\$	7,000
University of Cincinnati	51 Goodman Drive, Suite 530 Cincinnati, OH 45221-0222	PC	Statistical Methods for Distributed Massive Spatial/Spatio-temporal Data	\$	7,000
Harvey Mudd College	301 Platt Blvd Claremont, CA 91711	PC	Discrete & Continuous Models of Non-local Chemical and Biological Systems	\$	7,000
Iowa State University of Science and Technology	2505 University Boulevard Ames, IA 50010	PC	Many Server Queueing Networks in Heavy Traffic	\$	7,000
Bowdoin College	5600 College Station Brunswick, ME 4011	PC	Geometry and quasi-isometry classification of some self-similar groups	\$	7,000
Bucknell University	112 Marts Hall Lewisburg, PA 17837	PC	Languages and Geometry of Automorphisms of Groups	\$	7,000
University of Massachusetts Amherst	333 South St Ste 450 Shrewsbury, MA 01545-7808	PC	Holomorphic curves and contact geometry	\$	7,000
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S First St , Suite A Champaign, IL 61820-7406	PC	Extremal hypergraphs and codes	\$	7,000
Wayne State University	5700 Cass Avenue 4630 AAB Detroit, MI 48202-3692	PC	Algebraic Topology, Manifolds and Statistical Mechanics	\$	7,000
The Regents of the University of California (University of California Davis)	One Shields Avenue Davis, CA 95616	PC	Conformal Geometry and Physics	\$	7,000
University of Maine System acting through the University of Maine	5717 Corbett Hall Orono, ME 4469	PC	Automorphic forms and the trace formula	\$	7,000
York College, City University of New York	230 West 41st street New York, NY 10036	PC	Wojciechowski_Collaboration_Grant	\$	7,000
Colgate University	13 Oak Drive Hamilton, NY 13346	PC	The Algebra and Combinatorics of Graph Embeddings	\$	7,000

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The Ohio State University	1590 N High St STE 400 Columbus, OH 43201	PC	Automorphic representations and trace formulae	\$	7,000
Kansas State University	2323 Anderson Ave 6th floor Manhattan, KS 66502	PC	Simons Collaboration Grant - Kerr 2014	\$	7,000
Iowa State University of Science and Technology	2505 University Boulevard Ames, IA 50010	PC	Computability with Continuous Data	\$	7,000
Kent State University	800 E Summit St Kent, OH 44240	PC	Reaction-diffusion systems and their applications	\$	14,000
Georgia Tech Research Corporation	505 10th Street, Suite 300 Atlanta, GA 30322	PC	Optimal Alignments, First Passage Percolation and other growth models	\$	7,000
University of Cincinnati	51 Goodman Drive, Suite 530 Cincinnati, OH 45221-0222	PC	Bellman functions, Monge-Ampere equations, and sharp integral estimates	\$	7,000
North Carolina State University	325 N Salisbury Street Raleigh, NC 27603	PC	Link and Graph Homology and Categorifications	\$	7,000
University of South Florida	4202 E Fowler Avenue ALN147 Tampa, FL 33620	PC	Two-Dimensional Coulomb Gas and Random Matrices	\$	7,000
Ball State University	2000 University Avenue Muncie, IN 47306	PC	Collaboration Grant Complex Dynamics	\$	7,000
The University of Iowa	118 S Clinton St Iowa City, IA 52242	PC	Nonlinear Schrodinger equations at critical nonlinearity	\$	7,000
University of Wisconsin-Milwaukee	3203 N Downer Ave, Room 112 Milwaukee, WI 53211	PC	Lie Superalgebras and Enveloping Algebras	\$	7,000
Cornell University	341 Pine Tree Road Ithaca, NY 14850	PC	The Geometry of Infinite Discrete Groups	\$	7,000
The Ohio State University	1960 Kenny Road Columbus, OH 43210	PC	Algebraic geometry singularities, enumerative geometry, tropical geometry	\$	7,000
Board of Trustees of Western Illinois University	1 University Circle Macomb, IL 61455	PC	Valued o-minimal fields, measures, and residue field domination	\$	7,000
University of South Alabama	307 University Blvd Mobile, AL 36688	PC	Diagrammatics and higher dimensional knotings	\$	7,000
The Board of Trustees of the University of Illinois - Chicago	809 S Marshfield Avenue Chicago, IL 60612-4305	PC	Primes in arithmetic geometry	\$	7,000
Virginia Commonwealth University	907 Floyd Ave Richmond, VA 23284	PC	Forcing and the nonstationary ideal	\$	7,000
University of Miami	1252 Memorial Drive Room #140 Coral Gables, FL 33124	PC	Rational Catalan Combinatorics	\$	7,000
The University of Iowa	118 S Clinton Street Iowa City, IA 52242	PC	High Dimensional Geometry in Data Analysis and Signal Processing	\$	7,000

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Temple University	1801 N Broad Street Philadelphia, PA 19122-6003	PC	Geometric Measure Theory and Higher Order Elliptic Problems	\$	7,000
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	151 Whittier Research Center 2200 Vine St Lincoln, NE 68583-0861	PC	Singularity categories, K-theory and A-infinity-algebras	\$	7,000
Colorado Seminary, which owns the University of Denver	2199 S University Blvd Denver, CO 80208	PC	Vertex Algebras, Invariant Theory, and Commutative Algebra	\$	7,000
RF CUNY on behalf of New York City College of Technology, CUNY	230 West 41st, 7th Floor New York, NY 10036	PC	Vertex-algebraic structure of representations of affine Lie algebras	\$	7,000
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S First St, Suite A Champaign, IL 61820-7406	PC	Proving the Claims of Ramanujan in His Lost Notebook	\$	7,000
Clarkson University	8 Clarkson Ave Potsdam, NY 13699-5546	PC	Collaborative Research on Complex Networks and Complex Systems	\$	7,000
University of Wisconsin-Milwaukee	3203 N Downer Ave, Room 112 Milwaukee, WI 53211	PC	Relatively hyperbolic groups and cube complexes	\$	7,000
Worcester Polytechnic Institute	100 Institute Road Worcester, MA 1609	PC	Linkages and other geometric constraint systems	\$	7,000
University College London	Gower Street, London London, WC1E 6BT United Kingdom	PC	Systems Chemistry Investigating the Chemical Origins of Life	\$	300,002
Clemson University	108 Silas N Pearman Boulevard Clemson, SC 29634	PC	Dynamics on Panov planes and applications	\$	7,000
Georgia Tech Research Corporation	505 10th Street, Suite 300 Atlanta, GA 30322	PC	Geometry, Randomness and Free Probability	\$	7,000
Research Foundation of CUNY on behalf of Brooklyn College	230 W 41 Street, 7th Fl New York, NY 10036	PC	Infinite-dimensional geodesic equations	\$	7,000
The University of Akron	302 Buchtel Common Akron, OH 44325	PC	Regularity for solutions to some nonlinear elliptic and parabolic equations	\$	7,000
Vassar College	124 Raymond Ave #12 Poughkeepsie, NY 12604-0001	PC	Topics in Operator Algebras Perturbations, Dynamics, and Bimodules	\$	7,000
Lehigh University	526 Brodhead Avenue Bethlehem, PA 18015	PC	Degeneration of Kahler-Einstein Metrics	\$	7,000
Clemson University	108 Silas N Pearman Boulevard Clemson, SC 29634	PC	Robust Mathematical Approach towards Ocean Modeling	\$	7,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA	PC	Simons Collaboration on the Many Electron Problem - Director, Tensor Networks Group	\$	266,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Collaboration on the Many Electron Problem - PI, Tensor Networks Group	\$	167,000
University of Maryland-College Park	4101 Chesapeake Building College Park, MD 20742	PC	Topics in harmonic analysis	\$	7,000

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The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S First St., Suite A Champaign, IL 61820-7406	PC	Statistical Inference for Processes with Long Memory and Applications	\$ 7,000
Kansas State University	2323 Anderson Ave 6th floor Manhattan, KS 66502	PC	New models of fracture in solids with curvature-dependent surface tension	\$ 7,000
The Regents of the University of California (University of California Davis)	One Shields Avenue Davis, CA 95616	PC	Combinatorial representation theory of algebras related to S_n	\$ 7,000
College of Charleston	66 George Street Charleston, SC 29424-0001	PC	Collaborative work in conformal field theory	\$ 7,000
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Simons Collaboration on the Many Electron Problem - Director, Monte Carlo Group	\$ 243,105
University of Massachusetts Amherst	333 South Street, Suite 450 Shrewsbury, MA 01545-7808	PC	Simons Collaboration on the Many Electron Problem - PI, Monte Carlo Group	\$ 167,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 08854-3925	PC	Simons Collaboration on the Many Electron Problem - PI, Real Materials Group	\$ 150,000
Princeton University	330 Alexander Street Princeton, NJ 8540	PC	Simons Collaboration on Algorithms and Geometry - Director	\$ 125,710
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 80,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 80,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 201,680
New York University	105 East 17th Street, 3rd Floor New York, NY 10003	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 80,000
New York University	105 East 17th Street, 3rd Floor New York, NY 10003	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 80,000
New York University	105 East 17th Street, 3rd Floor New York, NY 10003	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 287,161
New York University	105 East 17th Street, 3rd Floor New York, NY 10003	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 204,430
Princeton University	701 Carnegie Center, Suite 432 Princeton, NJ 8540	PC	Simons Collaboration on Algorithms and Geometry - PI	\$ 3,758
Perimeter Institute	31 Caroline St North Waterloo, N2L2Y5 Canada	PC	Simons Collaboration on the Many Electron Problem - PI, Tensor Networks Group	\$ 167,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, Fifth Floor Cambridge, MA 2138	PC	Organic abundance distributions and chemistry during planet formation	\$ 300,000

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King's College London	57 WATERLOO ROAD London, SE1 8WA United Kingdom	PC	Simons Collaboration on the Many Electron Problem - Director, Real Materials Group	\$	300,000
King's College London	57 Waterloo Road London, SE1 8WA United Kingdom	PC	Simons Collaboration on the Many Electron Problem - PI, Real Materials Group	\$	150,000
Ecole Polytechnique	Route de Saclay PALAISEAU, 91128 France	PC	Simons Collaboration on the Many Electron Problem - Director, Cluster Embedding Group	\$	150,000
College of William and Mary	200 Stadium Dr Williamsburg, VA 23185	PC	Simons Collaboration on the Many Electron Problem - PI, Monte Carlo Group	\$	167,000
Brooklyn Rail Inc	253 36th Street, Suite C304, Unit 20 Brooklyn, NY 11232	PC	Employee Matching	\$	400
National Museum of Mathematics	134 West 26th Street, Suite 4S New York, NY 10001	PC	MoMath Masters Tournament	\$	300,000
The Scripps Research Institute	10550 North Torrey Pines Road La Jolla, CA 92037	PC	An Alternate Pathway to RNA Building Blocks From the Nucleobase Perspective	\$	174,684
Ludwig-Maximilians-University Munich	Dreifaltigkeitsplatz 177 Landshut, 84028 Germany	PC	Nonequilibrium Mechanisms for the Biogenesis of Life	\$	229,900
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Signatures of biological and environmental co-evolution on the early Earth	\$	154,121
The University of Cambridge	The Old Schools, Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Search for Planets Eclipsing Ultra-cool Stars	\$	227,296
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637	PC	Simons Investigator in Mathematics	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Simons Investigator in Mathematics	\$	132,000
Brown University	350 Eddy Street Providence, RI 02912	PC	Simons Investigator in Mathematics	\$	132,000
The Trustees of Columbia University in the City of New York	615 W 131st St., 4th Floor, New York, NY 10027	PC	Simons Investigator in Mathematics	\$	132,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St, Suite 3 Stanford, CA 94305	PC	Simons Investigator in Computer Science	\$	132,000
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Simons Investigator in Computer Science	\$	132,000
McGill University	845 Sherbrooke Street West Montreal, Quebec H3C 3A9 Canada	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000

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The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
Trustees of Boston University	881 Commonwealth Ave Boston, MA 02215-1300	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
Trustees of Dartmouth College	7 Lebanon Street Suite 302 Hanover, NH 3755	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St Suite 3 Stanford, CA 94305	PC	Simons Investigator in Physics	\$	132,000
Johns Hopkins University (Homewood) School of Arts and Sciences	3910 Keswick Road-North Building Baltimore, MD 21211	PC	Simons Investigator in Physics	\$	132,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, P221 Franklin Building Philadelphia, PA 19104-6205	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	2055 Regent Drive, Room 101 Boulder, CO 80309-0020	PC	Simons Investigator in Physics	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Simons Investigator in Physics	\$	132,000
New York University School of Medicine	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
Stony Brook University	100 Nicolls Rd Stony Brook, NY 11794	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Simons Collaboration on Ocean Processes and Ecology	\$	8,000,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 08554-3925	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The global genomic diversity of Prochlorococcus	\$	466,250
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	The Rockefeller University Celebrating Science Benefit	\$	100,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Annual Gift to Columbia University for Wendy Chung	\$	2,250,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Clouds in Exoplanet Atmospheres - Are They Blocking our View of Life Below?	\$	10,127
University of St Andrews	Old Burgh School, Abbey Walk, St Andrews, Fife Scotland, KY16 9LB United Kingdom	PC	Modeling Atmospheres Warming Archaean Earth to Detecting Biosignatures	\$	900

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Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Genome Stratigraphy Physiological and Temporal Reconstruction of Early Life	\$	200,156
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	2014 Turkana Basin Institute Challenge Fund	\$	1,250,000
Regents of the University of Minnesota	200 Oak Street SE Minneapolis, MN 55455	PC	Evolution of Primordial Peptides, Proteins and the Genetic Code	\$	202,682
Istituto Nazionale di Fisica Nucleare	Via Enrico Fermi 40 Frascati (Rome), 44 Italy	PC	Simons at the Galileo Galilei Institute (Simons@GGI)	\$	135,740
Broad Institute, Inc	415 Main Street Cambridge, MA 02142-1027	PC	Pieces of the Puzzle Uncovering the Genetics of Autism	\$	1,144,726
Stanford University	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	Detecting and Treating Social Impairments in a Monkey Model	\$	164,588
University of Iowa	118 S Clinton Street Iowa City, IA 52242	PC	Uncovering the impact of 16p11 2del on neurons mediating motivated behavior	\$	124,936
The Board of Trustees of the Leland Stanford Junior University (Stanford)	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	Neurobiology of Rai1, a critical gene for syndromic ASDs	\$	87,500
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 08540-0631	PC	Institute for Advanced Study (IAS)/Rockefeller University Joint Initiative in Qualitative Biology - Developing Scalable Measures of Behavior Change for ASD Treatments - Core	\$	515,000
Joan & Sanford I Weill Medical College of Cornell University	1300 York Avenue New York, NY 10065	PC	Acquisition, Storage and Inheritance of Information in Dynamical Living Matte	\$	101,309
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Translational dysregulation of the RhoA pathway in autism	\$	162,809
The Regents of the University of California, San Diego	9500 Gilman Drive La Jolla, CA 92093-0934	PC		\$	125,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Delineating the role of Ras/MAPK signaling in 16p11 2 phenotypes	\$	125,000
Brandeis University	415 South St, MS 110 Waltham, MA 2454	PC	Disrupted Homeostatic Synaptic Plasticity in Autism Spectrum Disorders	\$	125,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Brain Imaging and Cell Signaling Insights into the Biology of Autism	\$	124,999
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 08540-0631	PC	Acquisition, Storage and Inheritance of Information in Dynamical Living Matte	\$	122,821
Massachusetts General Hospital (The General Hospital Corp)	399 Revolution Dr, Suite 705 Somerville, MA 2145	PC	Cryptic Genetic Causes of Autism	\$	125,000
Johns Hopkins University-School of Medicine	733 N Broadway, Suite 117 Baltimore, MD 21205	PC	A new non-human primate model for studying communicative behaviors	\$	2

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Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	Cellular models for autism de novo mutations using human stem cells	\$	125,000
New York University School of Medicine	One Park Avenue 11th Floor New York, NY 10016	PC	Role of a novel PRC1 complex in neurodevelopment and ASD neurobiology	\$	112,500
Harvard Medical School	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Microglia in models of normal brain development, prenatal immune stress and genetic risk for autism	\$	100,000
Institute of Mathematics of the Polish Academy of Sciences	Sniadeckich 8 Warsaw, 00-656 Poland	PC	Simons Semesters in Banach Center	\$	194,400
International Centre for Theoretical Sciences of Tata Institute of Fundamental Research	Survey No 151, Shivakote, Hesaraghatta Hobli Bengaluru North, 560089 India	PC	Science without boundaries A Simons Foundation Grant to ICTS-TIFR	\$	200,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Homological Mirror Symmetry and Applications	\$	323,424
Duke University	324 Blackwell Street, Suite 900 Durham, NC 27701	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	456,771
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St, Suite 3 Stanford, CA 94305	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	298,983
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637	PC	Cracking the glass problem	\$	643,413
New York Structural Biology Center	89 Convent Avenue New York, NY 10027	PC	New York Structural Biology Center Support Grant	\$	3,000,000
National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	National Academy of Sciences (NAS) Annual Fund	\$	50,000
The Trustees of Columbia University in the City of New York	615 WEST 131ST STREET New York, NY 10027	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	State-dependent influences on retinogeniculate ensemble activity	\$	5,380
WHYY, Inc	150 North 6th Street Philadelphia, PA 19106	PC	Employee Matching	\$	400
St. Martin de Porres Academy	208 Columbus Avenue New Haven, CT 6519	PC	Employee Matching	\$	2,000
Community Roots Charter School	50 Navy Street, 3rd Floor Brooklyn, NY 11201	PC	Employee Matching	\$	500
Learning Spring School	247 East 20th Street New York, NY 10003	PC	Employee Matching	\$	500
Housing Works	57 Willoughby Street, 2nd Floor Brooklyn, NY 11201	PC	Employee Matching	\$	700

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Scarsdale Volunteer Ambulance Corps	5 Weaver St Scarsdale, NY 10583	PC	Employee Matching	\$	100
Covenant House	550 10th Avenue New York, NY 10018	PC	Employee Matching	\$	2,000
Bargemusic, Ltd	Fulton Ferry Landing Brooklyn, NY 11201	PC	Employee Matching	\$	1,000
University of Arizona	1303 E University Blvd Tucson, AZ 85719	PC	Arithmetic of abelian varieties over function fields	\$	21,008
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Circuit Mechanisms of Social Cognitive Computations	\$	125,000
Marine Biological Laboratory	7 MBL Street Woods Hole, MA 2543	PC	Microbial Diversity Course	\$	150,000
South Mountain YMCA	13 Jefferson Ave Maplewood, NJ 7040	PC	Employee Matching	\$	300
California Institute of Technology	1200 East California Blvd Pasadena, CA 91125	PC	Analysis of autism-associated alleles in <i>C. elegans</i>	\$	119,872
Cornell University	35 Thornwood Dr , Suite 200 Ithaca, NY 14850	PC	Interactome perturbation by large-scale mutagenesis to find risk variants Core	\$	95,655
University of British Columbia	6190 Agronomy Road, 5th Floor Vancouver, British Columbia V6T 1Z3 Canada	PC	A multi-platform approach to the functional assessment of ASD gene variants	\$	120,000
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030	PC	In Vivo Functional Analysis of Autism Candidate Genes	\$	122,782
CARE	151 Ellis Street, NE Atlanta, GA 30303	PC	Employee Matching	\$	2,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	326 Galvez Street Stanford, CA 94305	PC	Employee Matching	\$	700
Howard Hughes Medical Institute	4000 Jones Bridge Rd Chevy Chase, MD 20815	PC	Faculty Scholars Program	\$	2,188,240
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St, Suite 3 Stanford, CA 94305	PC	Simons Investigator in Computer Science	\$	132,000
New York University	25 West 4th Street Floor 4 New York, NY 10012	PC	Simons Investigator in Computer Science	\$	132,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Computer Science	\$	132,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 02138-5369	PC	Simons Investigator in MMLS	\$	66,000
Purdue University	155 South Grant Street West Lafayette, IN 47907	PC	Simons Investigator in MMLS	\$	66,000

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The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S First St., Suite A Champaign, IL 61820-7406	PC	Simons Investigator in MMLS	\$	66,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in Mathematics	\$	132,000
University of Oxford	23-38 Hythe Bridge Street Oxford, OX1 2ET United Kingdom	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California, Los Angeles	1125 Murphy Hall 405 Hilgard Avenue Los Angeles, CA 90095-7089	PC	Simons Investigator in Mathematics	\$	132,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Mathematics	\$	132,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	Simons Investigator in Physics	\$	132,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Physics	\$	132,000
University of British Columbia	6190 Agronomy Road, 5th Floor Vancouver, British Columbia V6T 1Z3 Canada	PC	Simons Investigator in Physics	\$	132,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Physics	\$	132,000
Brown University	350 Eddy Street Providence, RI 02912	PC	Simons Investigator in Physics	\$	198,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Workshop on the Dynamic Brain	\$	20,900
The Trustees of Columbia University in the City of New York	615 West 131st Street, MC 8749 New York, NY 10027	PC	Math+X Investigator	\$	300,000
Princeton University	PO Box 36 Princeton, NJ	PC	PTOLEMY	\$	100,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Cosmic Axion Spin Precession Experiment (CASPER)	\$	124,643
Creighton University	2500 California Plaza Omaha, NE 68178	PC	In vitro modeling of genetic subtypes of autism	\$	150,000
Mothers Against Drunk Driving	511 E. John Carpenter Frwy #700 Irving, TX 75062	PC	Employee Matching	\$	200
American Museum of Natural History	Central Park West at 79th Street NY, NY 10024	PC	A Comparative Genomics Approach to Global Eukaryotic Phylogeny and Evolutionary Transitions in Nutritional Modes	\$	381,785

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Oregon Health & Science University	0690 SW Bancroft Street Portland, OR 97239	PC	Oregon SPARK National Autism Cohort 50K	\$	200,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Clinical Site Network for the National Autism Cohort	\$	200,000
New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	Skewed dynamics of neuronal patterns in plastic yet stable cortical networks	\$	365,735
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Boston Children's Hospital Clinical Site for the National Autism Cohort	\$	200,000
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE Minneapolis, MN 55455	PC	ASD research enhanced by Minnesota community, roots and diversity	\$	200,000
Children's Hospital Medical Center	3333 Burnet Avenue Cincinnati, OH 45229-3039	PC	Cincinnati Children's- Simons SFARI Autism Cohort Submission	\$	200,000
Kennedy Krieger Institute	2931 East Biddle Street Baltimore, MD 21213	PC	Interactive Autism Network (IAN)	\$	721,896
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St, Suite 3 Stanford, CA 94305	PC	Atomistic exploration of abiogenesis with a nanoreactor	\$	90,920
Joan & Sanford I. Weill Medical College of Cornell University	1300 York Avenue New York, NY 10065	PC	CADB Clinical Site Network	\$	15,000
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030	PC	SPARK at Baylor College of Medicine	\$	250,000
University of Mississippi Medical Center	2500 North State Street Jackson, MS 39216-4505	PC	Mississippi collaborative autism cohort study (M-CACS)	\$	65,000
University of North Carolina at Chapel Hill (Chapel Hill, NC)	104 AIRPORT DR STE 3400 CB#1210 Chapel Hill, NC 27599-0001	PC	Sleep-dependent synapse remodeling during development and in Rett syndrome	\$	150,000
Mathematical Sciences Research Institute (MSRI)	17 Gauss Way Berkeley, CA	PC	Mathematical Sciences Research Institute National Math Festival	\$	300,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Mass spectrometry instrumentation for marine microbial metabolomics	\$	26,159
The Trustees of Columbia University in the City of New York	615 West 131 st Street - Mail Code 8749 New York, NY 10027	PC	Homological Mirror Symmetry and Applications	\$	280,504
President & Fellows of Harvard College	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Homological Mirror Symmetry and Applications	\$	193,452
University of Miami	1252 Memorial Drive Room #140 Coral Gables, FL 33124	PC	Homological Mirror Symmetry and Applications	\$	309,699
Institut des Hautes Etudes Scientifiques	35 Route de Chartres Bures-sur-Yvette, 91440 France	PC	Homological Mirror Symmetry and Applications	\$	315,965
Brandeis University	415 South St, MS 110 Waltham, MA 2454	PC	Homological Mirror Symmetry and Applications	\$	163,885

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President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Homological Mirror Symmetry and Applications	\$	309,857
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	148,440
Hebrew University of Jerusalem	Mt Scopus Jerusalem, 91905 Israel	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	220,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, P221 Franklin Building Philadelphia, PA 19104-6205	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
Brandeis University	415 South Street Waltham, MA 02453-2728	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	125,000
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	227,198
McGill University	845 Sherbrooke Street West Montreal, Quebec H3C 3A9 Canada	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	190,524
Perimeter Institute	31 Caroline St North Waterloo, Ontario N2L 2Y5 Canada	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	225,000
University College London	UCL, GOWER STREET London, WC1E 6BT United Kingdom	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
Kyoto University	36-1, Yoshidahonmachi, Sakyo-ku Kyoto, 606-8501 Japan	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
University of British Columbia	6190 Agronomy Road, 5th Floor Vancouver, British Columbia V6T 1Z3 Canada	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
Fundación José A Balseiro	43052 Battery Point Pl Leesburg, VA 20176	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
The Children's Hospital of Philadelphia	2716 South Street Philadelphia, PA 19146-2305	PC	CHOP National Autism Cohort Study	\$	250,000

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Washington University in St Louis	One Brookings Drive St Louis, MO 63130-4862	PC	Developmental changes in a mouse model of UBE3A hyperactivation	\$	150,000
Rush University Medical Center	1700 W Van Buren Street, Suite 292a Chicago, IL 60612	PC	Rush-Chicagoland SPARK	\$	200,000
The Jane Coffin Childs Memorial Fund for Medical Research	333 Cedar Street, SHM L300 New Haven, CT 06510-3219	PC	2015 Jane Coffin Childs Memorial Fund for Medical Research Fellowship Grant	\$	27,250
Vanderbilt University Medical Center	1211 Medical Center Nashville, TN 37232	PC	SPARK Vanderbilt	\$	200,000
The Regents of the University of California, San Diego	9500 Gilman Drive, MC 0009 La Jolla, CA 92093	PC	Establishing a San Diego and Southwest Regional Autism Cohort	\$	200,000
University of Miami	1252 Memorial Drive Room #140 Coral Gables, FL 33124	PC	University of Miami Clinical Site Network for the National Autism Cohort	\$	197,712
The Curators of the University of Missouri	115 Business Loop 70W, Mizzou North, Room 501 Columbia, MO 65211	PC	Thompson Center Clinical Site for Simons National Autism Cohort	\$	200,000
The Salk Institute for Biological Studies	10010 North Torrey Pines Road La Jolla, CA 92037-1002	PC	Neural correlates of sensory hypersensitivity in autism spectrum disorder	\$	150,000
The Regents of the University of California (University of California Davis)	One Shields Avenue Davis, CA 95616	PC	UC Davis MIND Institute Clinical Site for National Autism Cohort	\$	200,000
The University of North Carolina at Chapel Hill	104 Airport Dr Suite 3400 CB#1210 Chapel Hill, NC 27599-0001	PC	Carolina SPARK Carolina Site for the SFARI National Autism Cohort	\$	200,000
Hugo W Moser Research Institute at Kennedy Krieger, Inc	2931 E Biddle Street Baltimore, MD 21213-3939	PC	Clinical Site Network for the National Autism Cohort	\$	200,000
Emory University	201 Dowman Dr Atlanta, GA 30322	PC	SFARI National Autism Cohort - Emory Autism Center	\$	15,000
University of Ottawa	550 Cumberland Street, Room 030B Ottawa, Ontario Canada K1N6N5	PC	Simple Aldehydes and Carbohydrates as Prebiotic Catalysts	\$	77,500
The Research Institute at Nationwide Children's Hospital	700 Childrens Drive Columbus, OH	PC	Clinical Site Network for the National Autism Cohort at NCH Ohio	\$	200,000
Commissariat à l'Energie Atomique et aux Energies alternatives	Point courrier 69 B 482 CEDEX Gif sur Yvette, 91191 France	PC	Simons Collaboration on the Many Electron Problem - PI, Cluster Embedding Group	\$	100,000
University of Colorado Denver, AMC and DC	13001 E 17th PI MSC F428 Aurora, CO 80045-2570	PC	Colorado Clinical Autism Network Site (C-CAN)	\$	57,446

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The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Homological Mirror Symmetry and Applications	\$	338,697
The Regents of the University of California, Los Angeles	1125 Murphy Hall 405 Hilgard Avenue Los Angeles, CA 90095-7089	PC	SFARI Clinical Site Network for the National Autism Cohort	\$	249,974
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599-1350	PC	Identification of shared transcriptional profiles with three high-confidence autism mouse models	\$	110,000
The Pennsylvania State University	227 E Beaver Avenue #401 State College, PA 16801	PC	The RNA World inside compartments A study of formation and functions	\$	91,350
Princeton University	701 Carnegie Center, Suite 435 Princeton, NJ 8540	PC	Methodologies for tissue- and cell-lineage specific analysis of complex functional genomic data	\$	65,000
Princeton University	330 Alexander Street Princeton, NJ 8540	PC	A New Framework for Ecological Kinetics in Natural Environments	\$	86,411
Georgia Tech Research Corporation	505 10th Street, Suite 300 Atlanta, GA 30332	PC	Collective bacterial decision-making	\$	99,963
THE PROVOST, FELLOWS, FOUNDATION SCHOLARS & THE OTHER MEMBERS OF BOARD OF THE COLLEGE OF THE HOLY & UNDIVIDED TRINITY OF QUEEN ELIZABETH NEAR DUBLIN	1 College Green Dublin, Ireland 2	PC	Simons Foundation Visiting Professors and Scholars at the HMI Dublin	\$	199,710
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030-3411	PC	Canonical Computations in Autism	\$	137,070
Stony Brook University	100 Nicolls Rd Stony Brook, NY 11794	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	306,000
The University of Queensland	Cumbræ Stewart (Building 72) Brisbane, QLD, Australia 4072	PC	Functional and behavioral analysis of zebrafish ASD models	\$	74,982
Yale University	Yale University New Haven, CT 06520	PC	Somatic Mosaicism in autism spectrum disorders	\$	274,879
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Do VIP interneurons drive abnormal prefrontal circuit function in autism?	\$	75,000
The Pennsylvania State University	227 W Beaver #401 State College, PA 16801	PC	Dissecting phenotypic heterogeneity associated with 16p12.1 deletion	\$	75,000
Fondazione Istituto Italiano di Tecnologia (Italian Institute of Technology)	Via Morego 30 Genova, 16163 Italy	PC	Neurobiological basis of connectivity deficits in autism	\$	65,568
Brandeis University	415 South Street Waltham, MA 2543	PC	Building a Proportional Cell Design Principles of Biological Size Control	\$	97,624

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The Trustees of the University of Pennsylvania	3451 Walnut Street, Rm P221 Franklin Bldg Philadelphia, PA 19104-6205	PC	Adaptive Molecular Sensing in The Olfactory and Immune Systems	\$ 95,745
The Regents of the University of California, Los Angeles	10889 Wilshire Blvd, Suite 500 Los Angeles, CA 90095-1406	PC	Targeted Grants for Institutes - Institute for Pure and Applied Mathematics	\$ 192,985
Duke University Medical Center	40 Duke Medicine Cir Durham, NC 27710	PC	Does Astrocyte Dysfunction Contribute to Synaptic Pathologies in Autism?	\$ 75,000
Duke University	324 Blackwell Street, Suite 900 Durham, NC 27701	PC	Math+X Investigator	\$ 300,000
Yale University	Yale University New Haven, CT 06520	PC	Restoring GABA inhibition in ASD by tuning a kinase-regulated Cl ⁻ rheostat	\$ 133,678
University of Massachusetts Medical School	55 Lake Avenue North Bursar's Office S1-802 Worcester, MA 1655	PC	Defining the Translational Landscape in Mouse Models of Autism - Core	\$ 137,500
PS 183 Robert Louis Stevenson	419 East 66 Street New York, NY 10065	PC	Employee Matching	\$ 1,600
California Institute of Technology	1200 E California Boulevard Pasadena, CA 91125	PC	Novel technology for behavioral phenotyping of autism mouse models	\$ 75,000
UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390	PC	Foxp1 orchestration of neuronal function in the striatum	\$ 74,425
Institute of Science and Technology Austria	Am Campus 1 Klosterneuburg, 3400 Austria	PC	Probing development and reversibility of autism spectrum disorders	\$ 99,789
Children's Hospital Boston	1295 Boylston Street, 4th Fl Boston, MA 02215-3407	PC	Development of Corticothalamic Circuits of Prefrontal Cortex in ASD	\$ 75,000
The Regents of the University of California, Los Angeles	10920 Wilshire Blvd, Suite 500 Los Angeles, CA 90024	PC	Neural circuitry linking oxytocin deficiency and social impairment in ASD	\$ 75,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Mechanisms that Connect Autism with Homeostatic Synaptic Plasticity	\$ 125,000
Foundation for the National Institutes of Health, Inc	9650 Rockville Pike Bethesda, MD 20814	PC	Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Biomarkers Consortium for Clinical Trials Project	\$ 500,000
Harvard Medical School	25 Shattuck St Boston, MA 02115	PC	Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Core	\$ 272,776
Université Laval	2325 Rue de l'Université Local 3560 Québec, QC G1V 0A6, Canada	PC	Regulation of KCC2 as a target for treatment of Autism	\$ 75,000
Brigham and Women's Hospital, Inc	399 REVOLUTION DR STE 705 SOMERVILLE, MA 02145-1470	PC	DISSECTING M1 CIRCUIT DYSFUNCTION IN MECP2 DUPLICATION SYNDROME	\$ 275,000

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Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Amniotic fluid and Cerebrospinal fluid-based signaling in ASD	\$	75,000
The Trustees of Columbia University in the City of New York	615 West 131st Street Room 356 New York, NY 10027-7922	PC	Autophagy pathway as a novel therapeutic target in autism	\$	75,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Spatiotemporal and cell type convergence to reveal ASD neurobiology	\$	275,000
The Regents of the University of California (University of California Davis)	One Shields Avenue Davis, CA 95616	PC	Linking Non-Coding Transcriptional Enhancers and Autism Via Mouse Models	\$	84,900
University of Maryland, Baltimore	620 W Lexington St Baltimore, MD 21201	PC	Exploring Sex Differences in ASD via the NRXN1 KO Rat	\$	75,000
Institut National de la Santé et de la Recherche Médicale-ADR-Bordeaux	146 rue Léo Saignat Bordeaux Cedex, France 33077	PC	BKCa channels openers for the treatment of sensory hypersensitivity in ASD	\$	230,498
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Simons Investigator in Mathematics	\$	132,000
Harvard Medical School	1033 Massachusetts Ave. 5th Floor Boston, MA 2138	PC	Probing perception and sensorimotor coupling in ASD model mice	\$	75,000
Brown University	350 Eddy Street Providence, RI 02912	PC	Disruptions of Cortical Function Due to Mutations of TSC1 and NHE6	\$	75,000
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637	PC	Forging the Missing Link A Protein-Level View of Marine Microbial Ecology	\$	180,000
Kbhavns Universitet (University of Copenhagen)	Nirregade 10 Kbenhavn K, DK-1165 Denmark	PC	Niels Bohr International Academy	\$	150,000
Royal Swedish Academy of Sciences	Lilla Frescativagen 4A Stockholm, Sweden 10405	NC	Support for two larger conferences at Institut Mittag-Leffler	\$	100,000
University of Arkansas	316 Administration Building Fayetteville, AR 72701	PC	The Genomic Basis of Microbial Adaptation to New and Changing Environments	\$	180,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Physics	\$	132,000
The University of Tennessee Knoxville	1331 Circle Park Drive Knoxville, TN 37916-3801	PC	The role of uncultured microbes in the Arctic marine sediment carbon cycle	\$	180,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Simons Investigator in Mathematics	\$	132,000

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President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Physics	\$	132,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Computer Science	\$	132,000
Northwestern University - Evanston Campus	633 Clark Street, G-547 Evanston, IL 60208-1112	PC	Simons Investigator in MMLS	\$	66,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Physics	\$	132,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive Stanford, CA 94304-6215	PC	Simons Investigator in MMLS	\$	132,000
Trustees of Boston University	881 Commonwealth Avenue Boston, MA 02215-1300	PC	Simons Investigator in MMLS	\$	66,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Mathematics	\$	132,000
Research Foundation of CUNY on behalf of Advanced Science Research Center	85 St Nicholas Terrace New York, NY 10031	PC	Simons Investigator in Physics	\$	132,000
The University of Texas at Austin	110 Inner Campus Drive Austin, TX 78705	PC	Simons Investigator in Computer Science	\$	132,000
Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Systems Ecology of Particle-Attached Microbial Communities in the Ocean	\$	179,862
The Abdus Salam International Centre for Theoretical Physics	ICTP Strada Costiera, 11 Trieste, 34151 Italy	PC	PhD Fellowships at ICTP	\$	50,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Synthetic Infrared Nanosensors for Real-time Monitoring of Oxytocin Release	\$	734
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Neural mechanisms underlying flexible decision-making	\$	81,150
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Dissecting neural circuits that support social behavior	\$	81,150
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Flexible routing of information through specialized networks in the brain	\$	81,150
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
The Salk Institute for Biological Studies	10010 North Torrey Pines Road La Jolla, CA 92037	PC	Network activity underlying various behavioral states in adult <i>Drosophila</i>	\$	81,150

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The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Editing of the Neural Representation of Perception	\$	81,150
Stony Brook Foundation, Inc	230 Administration Stony Brook, NY 11794-1188	PC	The Stony Brook GI Biobank	\$	250,000
New York University	105 EAST 17th STREET, 3RD FLOOR New York, NY 10003	PC	Science, Health and Environmental Reporting programs lecture series and writing workshops	\$	127,500
New York University	25 West 4th Street Floor 4 New York, NY 10012	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
New York Genome Center	101 Avenue of the Americas New York, NY 10013	PC	New York Genome Center Unrestricted Challenge Gift	\$	32,518,492
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Discovering Latent States of Neural Activity and Behavior	\$	81,150
President & Fellows of Harvard College	1033 Massachusetts Avenue Cambridge, MA 2138	PC	Molecular characterization of temperature sensitive circuits in the mouse	\$	60,000
The Regents of the University of California, Los Angeles	1300 York Avenue New York, NY 10065	PC	Behavioral effects of fever and other illness Emp	\$	67,850
Provide	PO Box 410164 Cambridge, MA 2141	PC	Employee Matching	\$	1,000
Panthera	8 West 40 St, Fl 18 New York, NY 10018	PC	Employee Matching	\$	100
City Harvest	575 Eighth Avenue, 4th Floor, New York, NY 10018	PC	Employee Matching	\$	730
Girls Write Now	247 West 37th Street, Suite 1800 New York, NY 10018	PC	Employee Matching	\$	100
THE PROVOST, FELLOWS, FOUNDATION SCHOLARS & THE OTHER MEMBERS OF BOARD OF THE COLLEGE OF THE HOLY & UNDIVIDED TRINITY OF QUEEN ELIZABETH NEAR DUBLIN	1 College Green Dublin 2, D02 YT92, Ireland	PC	Fever & the brain in autism temperature vs inflammatory effects	\$	198,228
Asian American Journalists Association	5 Third Street, Suite 1108 San Francisco, CA 94103	PC	Employee Matching	\$	1,200
The Ohio State University	1960 Kenny Road Columbus, OH 43210	PC	Fibered smooth dynamics and dynamical surgery	\$	10,002
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	17,364
Cornell University	35 Thornwood Dr , Suite 200 Ithaca, NY 14850	PC	Simons Society of Fellows - Junior Fellow	\$	133,604

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New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	Simons Society of Fellows - Junior Fellow	\$	135,051
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Simons Society of Fellows - Junior Fellow	\$	137,982
The Trustees of Columbia University in the City of New York	535 W 116th St New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Trustees of Columbia University in the City of New York	535 W 116th St New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
Mathematical Sciences Research Institute (MSRI)	17 Gauss Way Berkeley, CA 94720-5070	PC	MSRI Unrestricted Support	\$	1,000,000
International Mathematical Union	Markgrafenstr 32 Berlin, 10117 Germany	NC	IMU-Simons African Fellowship Program	\$	69,032
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	International Geobiology Course	\$	108,000
University of Cape Town	Bremner Building Lovers Walk Rondebosch Cape Town, 7700 South Africa	PC	IBRO-SIMONS Computational Neuroscience Imbizo (ISI-CNI)	\$	31,500
Greenwich Village Orchestra	P O Box 573 New York, NY 10014	PC	Employee Matching	\$	1,000
Equal Justice Initiative	122 Commerce Street Montgomery, AL 36104	PC	Employee Matching	\$	3,000
Syracuse University	621 Skytop Road, Suite 120 Syracuse, NY 13211	PC	Simons Investigator in MMLS	\$	66,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Investigator in Physics	\$	132,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Analyses of the SFARI genotype and phenotype data and their associations. In support of research at the Simons Foundation	\$	132,624
Women & Infants Hospital of Rhode Island	300 Richmond Street Providence, RI 02903-4244	PC	The Rhode Island Consortium for Autism Research and Treatment (RI-CART) - Phase II	\$	512,756
Le Centre National de la Recherche Scientifique	1919 route de mende montpellier, 34293 France	PC	Cracking the glass problem	\$	80,250
ECOLE NORMALE SUPERIEURE PARIS	Point courrier 69 B 482 CEDEX Gif sur Yvette, 91191 France	PC	Cracking the glass problem	\$	174,840

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Duke University	324 Blackwell Street, Suite 900 Durham, NC 27701	PC	Cracking the glass problem	\$	207,499
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Cracking the glass problem	\$	186,407
Le Centre National de la Recherche Scientifique	Avenue de la Terrasse, b 7 91198 Gif-sur-Yvette Cedex Paris, 75005 France	PC	Cracking the glass problem	\$	151,147
Le Centre National de la Recherche Scientifique	16 rue Pierre et Marie Curie Paris, 75005 France	PC	Cracking the glass problem	\$	51,120
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104	PC	Cracking the glass problem	\$	120,289
Syracuse University	621 Skytop Road, Suite 120 Syracuse, NY 13211	PC	Cracking the glass problem	\$	136,502
Sapienza University of Rome	piazzale aldo Moro 5 Roma, 185 Italy	PC	Cracking the glass problem	\$	171,990
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Cracking the glass problem	\$	144,569
Ecole Polytechnique Fédérale de Lausanne (EPFL)	Station 7, 1015 Lausanne Switzerland	PC	Cracking the glass problem	\$	158,489
Le Centre National de la Recherche Scientifique	Delegation Paris B 16 rue Pierre et Marie Curie Paris, 75 005 France	PC	Cracking the glass problem	\$	161,640
New York University	25 West 4th street 4th floor New York, NY 10012	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	Ralph J and Carol M Cicerone Endowment for NAS Missions	\$	3,333,334
The Trustees of Columbia University in the City of New York	535 W 116th St New York, NY 10027	PC	Simons Society of Fellows - Senior Fellow	\$	30,000
Columbia University Medical Center	615 West 131st Street New York, NY 10027	PC	Delineating Cortico-Spinal Circuits for Skilled Motor Behavior	\$	32,028
Stichting Katholieke Universiteit - Radboud Universiteit	Heyendaalseweg 135 Nijmegen, 6525AJ Netherlands	NC	Influence of molecular structure on dynamics of complex reaction networks	\$	237,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Comparative Planetary Taphonomy	\$	342,700
The Regents of the University of California, Los Angeles	10889 Wilshire Blvd, Suite 500 Los Angeles, CA 90095-1406	PC	Integrative characterization of microglial and astrocyte activation in ASD	\$	82,500
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Mechanisms of cortical plasticity in autism spectrum disorder	\$	82,500

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Magic Incorporated	381 Oxford Avenue Palo Alto, CA 94306	PC	Employee Matching	\$	800
GiveDirectly	P O Box 3221 New York, NY 10008	PC	Employee Matching	\$	1,500
Room to Read	465 California Street, Suite 1000 San Francisco, CA 94104	PC	Employee Matching	\$	400
Arizona Board of Regents, University of Arizona	1303 E University Blvd Tucson, AZ 85719-0521	PC	InSCOPE Integrating high-resolution, spatial, and temporal 'omics data with environmental data from SCOPE cruises	\$	152,028
The Jane Coffin Childs Memorial Fund for Medical Research	333 Cedar Street New Haven, CT 06510-3206	PC	2016 Jane Coffin Childs Memorial Fund for Medical Research Fellowship Grant	\$	56,850
American Museum of Natural History	Central Park West at 79th Street NY, NY 10024	PC	Ancient metabolism Austerity and the art	\$	130,483
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	Evaluating TNA as a Pre-RNA World Catalyst	\$	92,000
King's College London	57 Waterloo Road London, SE1 8WA United Kingdom	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	191,838
Fred Hutchinson Cancer Research Center	1100 Fairview Ave N Seattle, WA 98109	PC	Glial control of neuron shape and function	\$	82,500
Stony Brook University	330 Administration Stony Brook, NY 11794-1601	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	175,433
Albert-Ludwigs University of Freiburg	Fahrenbergplatz Freiburg, 79085 Germany	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	175,763
The University of Bath	Claverton Down Bath, BA2 7AY United Kingdom	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	518,833
University of Oxford	23-38 Hythe Bridge Street Oxford, OX1 2ET United Kingdom	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	195,209
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	181,704
University of Bath	Claverton Down Bath, BA2 7AY United Kingdom	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	85,944
Stony Brook University	330 Administration Stony Brook, NY 11794-1601	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	45,099
King's College London	57 Waterloo Road London, SE1 8WA United Kingdom	PC	Special Holonomy in Geometry, Analysis, and Physics	\$	136,609
Universidade do Porto	Rua do Campo Alegre S/N Porto, 4169-007 Portugal	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	157,916

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Trustees of Boston University	881 Commonwealth Avenue Boston, MA 2215	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	181,604
Cornell University	35 Thornwood Dr Suite 200 Ithaca, NY 14850	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Johns Hopkins University (Homewood) School of Arts and Sciences	3400 N Charles Street Baltimore, MD 21218-2681	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Stony Brook University	330 Administration Stony Brook, NY 11794-1601	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	121,273
Ecole Polytechnique Fédérale de Lausanne (EPFL)	Station 7, 1015 Lausanne Switzerland	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	149,510
Yale University	Yale University New Haven, CT 06520	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
ECOLE NORMALE SUPERIEURE PARIS	45 rue d'ULM Paris, 75230/05 France	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	211,862
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	308,280
University of Durham	Durham University Palatine Centre Stockton Road Durham, DH1 3LE United Kingdom	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	128,813
Perimeter Institute	31 Caroline Street North Waterloo, Ontario N2L 2Y5 Canada	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	115,470
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S First St, Suite A Champaign, IL 61820-7406	PC	Simons Collaboration on the Many Electron Problem - PI, Monte Carlo Group	\$	61,028
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109	PC	Simons Collaboration on the Many Electron Problem - PI, Cluster Embedding Group	\$	56,382
Pioneer Works Art Foundation	159 Pioneer Street Brooklyn, NY 11231	PC	Sciences at Pioneer Works	\$	503,850
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Cell Type Specificity of ASD Risk Factors in Developing Human Brain	\$	82,500
Institute of Physics, Polish Academy of Sciences	Aleja Lotnik 2/46 Warszawa, PL-02-668 Poland	PC	Mechanistic studies of prebiotically plausible UV- induced chemistry	\$	78,100

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President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Geologic production of polymer-forming solvents on the prebiotic Earth	\$ 91,650
The Trustees of Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Neural correlates of social decision making	\$ 78,000
University of Oxford	23-38 Hythe Bridge Street Oxford, OX1 2ET United Kingdom	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$ 173,679
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	THE UV ENVIRONMENT FOR THE ORIGIN AND EVOLUTION OF LIFE	\$ 85,945
Research Foundation of CUNY on behalf of Advanced Science Research Center	85 St Nicholas Terrace New York, NY 10031	PC	Searching peptide sequence space for pre-biotic aggregates and catalysts	\$ 92,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	N isotopes in stromatolites Linking the N cycle to the origins of life	\$ 92,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 08854-3925	PC	The ancient solutions and singularity formation in curvature flows	\$ 116,467
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Genetic Contribution to Autism	\$ 1,728,834
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 88543925	PC	Sabbatical 2018	\$ 120,000
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Geometric analysis of authomorphic forms and mirror symmetry	\$ 98,560
University of Pittsburgh	3100 Cathedral of Learning Pittsburgh, PA 15260	PC	Neuronal Population Changes Underlying Perceptual Learning and Attention	\$ 78,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Operant Conditioning of Hippocampal Replay	\$ 78,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 88543925	PC	Theoretical Spectroscopy of 5f Electron Materials	\$ 150,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Investigator in Mathematics	\$ 132,000
USC/University of Southern California	837 West Downey Way, STO 330 Los Angeles, CA 90089-1147	PC	Uncovering Trio's role in Autism Spectrum Disorder	\$ 75,000
University of Miami	1252 Memorial Drive Room #140 Coral Gables, FL 33124	PC	Simons Investigator in Mathematics	\$ 132,000

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Dalhousie University	6299 South Street Halifax, Nova Scotia Canada B3H 4R2	PC	Quantifying the impact of rising temperatures on micronutrient demand	\$	180,000
The University of Texas at Austin	101 East 27th Street, Suite 5 300 Austin, TX 78712-1532	PC	Representation Theory as Gauge Theory	\$	132,000
Yale University	Yale University New Haven, CT 06520	PC	Effect of Autism risk genes in neural cell identity using single cell seq	\$	275,000
Universite de Montreal	C P 6204 Succursale Centre-ville Montreal, Quebec H3C 3T4 Canada	PC	Simons CRM Scholars program	\$	216,000
Swim Across America	11600 N Community House Rd , Suite 100 Charlotte, NC 28277	PC	Employee Matching	\$	100
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637-5418	PC	Simons Investigator in MMLS	\$	66,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Mathematics	\$	132,000
Princeton University	701 Carnegie Center, Suite 435 Princeton, NJ 8540	PC	Math+X Investigator	\$	300,000
The University of Texas at Austin	101 East 27th Street, Suite 5 300 Austin, TX 78712-1532	PC	Ergodic theory for nonamenable groups	\$	13,290
The Board of Trustees of the Leland Stanford Junior University (Stanford)	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	Simons Investigator in Physics	\$	132,000
The Regents of the University of California (Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618-6153	PC	Elucidating the signaling pathways involved in autism spectrum disorder	\$	150,000
Federal State Budgetary Institution of Science St Petersburg Department of Steklov Mathematical Institute of Russian Academy of Sciences	nab Reki Fontanki, dom 27 Saint Petersburg, 191023 Russian Federation	PC	Enhancement of international mathematical activities in Saint Petersburg	\$	200,000
Brown University	350 Eddy Street Providence, RI 02912	PC	Institute for Computational and Experimental Research in Mathematics	\$	195,861
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Serra Mall Stanford, CA 94305	PC	Quantifying Microbial Activity in the Deep Sea Using NanoSIMS	\$	179,996
Washington University in St Louis	One Brookings Drive St Louis, MO 63130-4862	PC	Exploring disruption of DNA methylation in autism spectrum disorders	\$	150,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	Simons Investigator in Physics	\$	66,000

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Emory University	1599 Clifton Road NE, 4th Floor Atlanta, GA 30322	PC	Simons Investigator in MMLS	\$	66,000
European Mathematical Society	Pietari Kalmin katu 5 00014 University of Helsinki, Finland	PC	EMS – CDC and Simons Foundation for Africa Program	\$	50,000
Woods Hole Oceanographic Institution	266 Woods Hole Rd MS# 14 Woods Hole, MA 02543-1050	PC	Acquisition of an Ultrahigh Resolution Mass Spectrometer for Microbial Metabolomics	\$	44,909
University of the Witwatersrand	Private Bag X3 Wits, 2050 South Africa	PC	Improving research competitiveness & science mainstream integration in SA	\$	154,932
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637	PC	Simons Investigator in Astrophysics	\$	132,000
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	The role of marine microbial plasticity in evolution and biogeochemistry	\$	179,998
Bigelow Laboratory for Ocean Sciences	60 Bigelow Drive East Boothbay, ME 4544	PC	Large-scale study of the genomic building blocks of marine bacterioplankton	\$	526,362
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Simons Investigator in Computer Science	\$	132,000
The Hong Kong University of Science and Technology	Clear Water Bay Kowloon, Hong Kong	PC	Mechanistic studies of the interaction between Shank3 and CaMKIIa	\$	240,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 02138-5369	PC	Simons Investigator in Computer Science	\$	132,000
The Regents of the University of California, San Diego (Scripps Oceanography)	8622 Discovery Way #0210 La Jolla, CA 920930210	PC	Environmental and ecological drivers of marine microbial morphology	\$	179,186
The Regents of the University of California, Los Angeles	1125 Murphy Hall 405 Hilgard Avenue Los Angeles, CA 90095-7089	PC	Math+X Investigator	\$	300,000
The University of Texas at Austin	110 Inner Campus Drive Austin, TX 78705	PC	Simons Investigator in Computer Science	\$	132,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Mathematics	\$	132,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Astrophysics	\$	132,000
Research Foundation/CUNY on behalf of the Graduate Center/CUNY	230 West 41st, 7FL New York, NY 10036	PC	Simons Investigator in MMLS	\$	66,000
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools, Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Investigator in Physics	\$	132,000

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Trustees of Boston University	25 Burck Street Boston, MA 2215	PC	Simons Investigator in Physics	\$	150,000
William Marsh Rice University	6100 S. Main MS-16 Houston, TX 77005-1892	PC	Simons Investigator in MMLS	\$	66,000
Princeton University	701 Carnegie Center, Suite 435 Princeton, NJ 8540	PC	Simons Investigator in Physics	\$	132,000
Birkbeck College	Birkbeck, Malet Street, London London, WC1E 7HX United Kingdom	PC	Delineating neural circuits underlying autism-like behaviors in mice	\$	224,902
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Serra Mall Stanford, CA 94305	PC	Linking modern microbial lipid synthesis and the primordial membrane	\$	112,336
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Constraining the environment for life's origin and the spread of early life	\$	300,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Simons Fellows in Theoretical Physics Application Lisa Randall	\$	150,000
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	2017 Computational and Cognitive Neuroscience (CCN) Summer School	\$	20,000
Adventurers and Scientists for Conservation Inc	PO Box 1834 Bozeman, MT 59771	PC	A New Tool for Conservation	\$	294,930
New York Harbor Foundation dba Billion Oyster Project	10 South Street New York, NY 10004	PC	The Billion Oyster Project (BOP) Public Engagement Program - Community Reefs	\$	273,915
Yale University	Yale University New Haven, CT 06520	PC	Mapping ASD regulatory networks at cellular resolution in neurodevelopment	\$	275,000
Yale University	Yale University New Haven, CT 06520	PC	Modulation of mitochondrial efficiency to treat Fragile X Syndrome	\$	146,077
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Cellular and circuit effects of SCN2A haploinsufficiency	\$	150,000
University of Bristol	Senate House Tyndall Avenue Bristol, BS8 1TH United Kingdom	PC	Stability of sensory coding in Fragile-X mice - Core	\$	86,419
Governing Council of the University of Toronto	12 Queen's Park Crescent West, 3rd Floor Toronto, Ontario Canada, M5S 1S8	PC	Modulation of a splicing regulatory network commonly disrupted in autism	\$	150,000
University of Utah	201 S Presidents Circle RM 406 Salt Lake City, UT 84112	PC	Interaction of WGS Variation and Polygenic Risk	\$	274,960
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Delineating neural circuits underlying autism-like behaviors in mice	\$	150,000

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The Regents of the University of California, Berkeley	2150 Shattuck Avenue, Suite 300 Berkeley, CA 94704-5940	PC	The influence of ASD-risk genes on synaptic function in the basal ganglia	\$	275,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Chromatin mechanisms of gene repression in ASD and cortical development	\$	275,000
Cornell University	341 Pine Tree Road Ithaca, NY 14850	PC	Mitochondrial DNA Mutations in Autism Spectrum Disorder	\$	146,906
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive Stanford, CA 94304-6215	PC	The neuronal reprogramming factor and autism-associated gene Myt1l	\$	275,000
American Mathematical Society	201 Charles Street Providence, RI USA 02904-2213 USA	PC	Universally Enhancing Math on the Web	\$	75,000
Stanford University	616 Serra Street, Suite 3 Stanford, CA 94305	PC	Autism synaptic endophenotypes & candidate drug rescue	\$	150,000
The Regents of the University of Michigan	3003 S State Street, First Floor Ann Arbor, MI 48109	PC	ASXL3 in Neural Fate Commitment and Autism Spectrum Disorder	\$	75,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Molecular mechanisms of sensory transduction in the gut	\$	150,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Regulation of striatal neuronal development by mTOR/macrolautophagy	\$	149,307
The Board of Trustees of the Leland Stanford Junior University (Stanford)	482 Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	BAF53b (Actf6b) in Autism and Neurodevelopmental Disorders	\$	275,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Biased spatiotemporal dynamics of striatal circuits impact behavior in ASD	\$	275,000
The Hospital for Sick Children	555 University Avenue Toronto, Ontario M5G 1X8 Canada	PC	Network activity and translational regulation in SHANK2 ASD neurons	\$	273,710
Harvard Medical School	1033 Massachusetts Ave , 5th Floor Boston, MA 2115	PC	Understanding Somatosensation Deficits in Autism Spectrum Disorder	\$	352,500
Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	Cell-type-specific brain networks perturbed by genetics in autism	\$	272,588
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Rare human knockouts in autism patterns and mechanisms	\$	151,874
The Rector and Visitors of the University of Virginia	210 Sprigg Ln Charlottesville, VA 22903	PC	Mechanistic insight into autism from a sex-specific induction model	\$	150,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Associative circuitry in Bcl11a/Ctip1 ASD mice growth cone proteomes & RNA	\$	150,000

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UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Cerebello-Cortical circuits in Autism-related behavior	\$	150,000
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom St., Suite 435 San Francisco, CA 94143-0812	PC	Investigating cell type-specific molecular pathology in autistic brain	\$	150,000
Medical University of South Carolina	19 Hagood Ave., Suite 606 MSC 808 Charleston, SC 29425-8080	PC	South Carolina SPARK	\$	200,000
The University of Iowa	118 S Clinton St Iowa City, IA 52242	PC	SPARK recruitment center in Iowa	\$	200,000
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Applications of Genomics to Breast Cancer Detection, Risk Assessment and Treatment Response	\$	2,535,542
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	BiasWatchNeuro Support	\$	10,000
MaineHealth d/b/a Maine Medical Center	22 Bramhall Street Portland, ME 04102	PC	SPARK Northern New England	\$	100,000
Massachusetts General Hospital (The General Hospital Corp)	55 Fruit Street Boston, MA 2110	PC	Role of the Thalamic Reticular Nucleus in ASD	\$	240,000
Geisinger Clinic	100 North Academy Avenue Danville, PA 17822-2601	PC	Geisinger ADAMI SPARK Clinical Research Site	\$	199,899
Whitman-Walker Health	1701 14th Street, NW Washington, DC 20009	PC	Employee Matching	\$	500
Delta Sigma Pi Leadership Foundation	330 South Campus Avenue Oxford, OH 45056-2405	PC	Employee Matching	\$	2,000
Parkside School	48 West 74th St New York, NY 10023	PC	Employee Matching	\$	10,000
International Rescue Committee	P O Box 6068 Albert Lea, MN 56007-9847	PC	Employee Matching	\$	100
Brooklyn Public Library	10 Grand Army Plaza, 3rd Floor Brooklyn, NY 11238	PC	Employee Matching	\$	200
The Trustees of Columbia University in the City of New York	535 W 116th St New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	Simons Society of Fellows - Junior Fellow	\$	135,051
New York University	25 West 4th Street Floor 3 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	129,303
New York University	25 West 4th Street, Floor 4 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	129,303
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Simons Society of Fellows - Junior Fellow	\$	137,982

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The Trustees of Columbia University in the City of New York	615 W 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	Simons Society of Fellows - Junior Fellow	\$	135,051
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Trustees of Columbia University in the City of New York	615 W 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Simons Society of Fellows - Junior Fellow	\$	129,378
The Regents of the University of California, Berkeley	2150 Shattuck Avenue, Suite 300 Berkeley, CA 94704-5940	PC	CCA-Berkeley Postdoc in Galaxy Formation	\$	100,536
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Modeling the ISM and Star Formation Feedback for Evolution of Galaxies	\$	130,260
Joan & Sanford I Weill Medical College of Cornell University	1300 York Avenue New York, NY 10065	PC	Eliminating MRI motion with personalized head restraints	\$	70,000
University of Edinburgh	9-16 Chambers Street Edinburgh, EH1 1HT United Kingdom	PC	A major programme of fundamental and clinical autism research	\$	5,319,931
Icahn School of Medicine at Mount Sinai	One Gustave L Levy Place New York, NY 10029	PC	Initiative for Early Lung Cancer Research on Treatment (IELCART)	\$	800,000
Cold Spring Harbor Laboratory	One Bungtown Road Cold Spring Harbor, NY 11724	PC	GPF (Genotype and Phenotype in Families) System	\$	177,836
University of Maryland-College Park	4101 Chesapeake Building College Park, MD 20742	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
Massachusetts Institute of Technology	600 Memorial Drive #W98-308 Cambridge, MA 2139	PC	MIT Gift	\$	2,000,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 08854-3925	PC	Galaxy Formation Simulations	\$	68,543
York College, City University of New York	94-20 Guy R Brewer Blvd Jamaica, NY 11451	PC	CUNY-CCA Undergraduate Research Program	\$	77,497
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	SPARK Incentive Award	\$	13,600
Vanderbilt University Medical Center	1161 21st Avenue South D-3300 Nashville, TN 37232-5545	PC	SPARK Incentive Award	\$	800
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599-1350	PC	SPARK Incentive Award	\$	9,600

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The Curators of the University of Missouri	115 Business Loop 70W, Room 501 Columbia, MO 65211	PC	SPARK Incentive Award	\$	3,600
The Regents of the University of California (University of California Davis)	ONE SHIELDS AVENUE Davis, CA 95616	PC	SPARK Incentive Award	\$	1,800
The Children's Hospital of Philadelphia	3401 Civic Center Blvd Philadelphia, PA 19104	PC	SPARK Incentive Award	\$	4,800
Rush University Medical Center	1700 W Van Buren Street, Suite 292a Chicago, IL 60612	PC	SPARK Incentive Award	\$	1,400
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030-3411	PC	SPARK Incentive Award	\$	8,400
Scuola Internazionale Superiore di Studi Avanzati	Via Bonomea 265 Trieste, 34136 Italy	PC	Simons Collaboration on the Many Electron Problem - PI, Monte Carlo Group	\$	60,580
New York Structural Biology Center	89 Convent Avenue New York, NY 10027	PC	Structural Biological Studies of the Soluble and Membrane Regions of KCC2	\$	126,163
ETH Zurich Foundation	Weinbergstrasse 29 Zurich, 8006 Switzerland	PC	Effects of microbial interactions on ecological and evolutionary dynamics	\$	291,782
ETH Zurich Foundation	Weinbergstrasse 29 Zurich, 8006 Switzerland	PC	Mathematical modelling of metabolism and assembly in microbial communities	\$	224,553
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The structure-function mapping of μ -scale microbial ecosystems	\$	387,446
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Assembly and dynamics of multi-species microbial communities	\$	150,544
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Proposal for Microbial Ecology Collaboration	\$	314,029
USC/University of Southern California	3500 S Figueroa St Ste 110, Los Angeles, CA 90089-8012	PC	Scaling-up Microscale Microbial Ecosystem Dynamics	\$	98,331
University of Georgia Research Foundation, Inc	310 East Campus Road Tucker Hall, Room 411 Athens, GA 30602	PC	Genetic and Chemical Basis of Bacterial Community Assembly in Phycospheres	\$	261,286
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Towards a Theory of Microbial Ecosystems	\$	318,738
ETH Zurich Foundation	Weinbergstrasse 29 Zurich, 8006 Switzerland	PC	Optimum Foraging and Community Assembly in Microbial Ecosystems	\$	416,481
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SPI Meister Outer Brain and Inner Brain Computational Principles and Interactions	\$	199,968
Joan & Sanford I Weill Medical College of Cornell University	1300 York Avenue New York, NY 10065	PC	SPI Goldman Plasticity of global brain dynamics tunable neural integration	\$	150,000

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California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SPI Meister Outer Brain and Inner Brain Computational Principles and Interactions	\$	200,000
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	SPI Churchland A International Brain Laboratory (IBL), SPI Giocomo Dissecting navigation and the general logic of episodic state computation	\$	155,150
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Abbott The Representation of Internal State in the Fly Brain	\$	200,000
Princeton University	330 Alexander Street Princeton, NJ 8540	PC	SPI Tank Population Analysis of Cognitive Variables	\$	160,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	SPI Giocomo Remapping across time, space and region	\$	225,001
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Sierra Mall Stanford, CA 94305	PC	SPI Giocomo Dissecting navigation and the general logic of episodic state computation	\$	200,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Ahrens Integrative approaches to understanding whole-brain computation, SPI Churchland M Leveraging dynamical smoothness to predict motor cortex population activity, SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	\$	200,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$	250,000
University of Pittsburgh	3100 Cathedral of Learning Pittsburgh, PA 15260	PC	SPI Cohen Communication between neural populations: circuits, coding, and behavior	\$	114,938
Trustees of Boston University	25 Buick Street Boston, MA 2215	PC	SPI Giocomo Remapping across time, space and region	\$	120,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 02138-5369	PC	SPI Ahrens Integrative approaches to understanding whole-brain computation	\$	93,990
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	SPI Churchland A International Brain Laboratory (IBL), SPI Fee Neural Circuit Dynamics Underlying Sequence and Variability, SPI Giocomo Remapping across time, space and region	\$	69,284
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	SPI Giocomo Remapping across time, space and region	\$	230,490
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive Stanford, CA 94304-6215	PC	SPI Churchland A International Brain Laboratory (IBL), SPI Giocomo Remapping across time, space and region, SPI Giocomo Dissecting navigation and the general logic of episodic state computation	\$	161,600

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The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Abbott The Representation of Internal State in the Fly Brain	\$	200,000
New York University	25 West 4th street floor 4 New York, NY 10012	PC	SPI Fusi Neural mechanisms of context dependent cognitive behavior, SPI Movshon Neural computations for visual form processing and form-based cognition	\$	250,000
Albert Einstein College of Medicine, Inc	111 East 210th Street Bronx, NY 10461	PC	SPI Cohen Communication between neural populations circuits, coding, and behavior	\$	200,000
University College London	Research Services University College London Gower Street London, WC1E 6BT United Kingdom	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	50,064
Princeton University	330 Alexander Street Princeton, NJ 8540	PC	SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	\$	180,000
Baylor College of Medicine	One Baylor Plaza Houston, TX 77030-3411	PC	SPI Svoboda-Druckmann Multi-regional neuronal dynamics of memory-guided flexible behavior	\$	152,680
New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	SPI Fee Neural Circuit Dynamics Underlying Sequence and Variability	\$	250,000
Fundação D Anna de Sommer Champalimaud e Dr Carlos Montez Champalimaud	Av Brasilia 1400-038 Lisboa, Portugal	NC	SPI Cohen Communication between neural populations circuits, coding, and behavior	\$	75,000
Fundação D Anna de Sommer Champalimaud e Dr Carlos Montez Champalimaud	Av Brasilia 1400-038 Lisboa, Portugal	NC	SPI Churchland A International Brain Laboratory (IBL)	\$	140,400
University of Zurich	UZH Rechenngswesen Knstlergasse 17 Zurich, 8001 Switzerland	PC	SPI Jazayeri Computation-through-dynamics as a framework to link brain and behavior	\$	207,210
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Cohen Communication between neural populations circuits, coding, and behavior	\$	120,000
University College London	Research Services University College London Gower Street London, WC1E 6BT United Kingdom	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	64,970
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Ahrens Project, SPI Churchland A International Brain Laboratory (IBL), SPI Churchland M Project, SPI Fee Project, SPI Sabatini Project, SPI Zimmer Project	\$	187,400
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SPI Meister Outer Brain and Inner-Brain Computational Principles and Interactions	\$	120,000

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Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	SPI Churchland A International Brain Laboratory (IBL), SPI Tank Population Analysis of Cognitive Variables, SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	\$ 213,200
University of Geneva	1, RUE MICHEL-SERVET Geneva, 1211 Switzerland	PC	SPI Churchland A International Brain Laboratory (IBL), SPI Cohen Communication between neural populations circuits, coding, and behavior	\$ 103,200
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Sierra Mall Stanford, CA 94305	PC	SPI Giocomo Dissecting navigation and the general logic of episodic state computation, SPI Goldman Plasticity of global brain dynamics tunable neural integration	\$ 200,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$ 249,478
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	SPI Abbott The Representation of Internal State in the Fly Brain	\$ 250,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Fusi Neural mechanisms of context dependent cognitive behavior	\$ 250,000
Weizmann Institute of Science	633 Third Ave New York, NY 10017	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$ 120,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Serra Mall Stanford, CA 94305	PC	SPI Jazayeri Computation-through-dynamics as a framework to link brain and behavior	\$ 250,000
New York University	25 West 4th street floor 4 New York, NY 10012	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$ 110,074
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Serra Mall Stanford, CA 94305	PC	SPI Jazayeri (David Sussillo Reports) Computation- through-dynamics as a framework to link brain and behavior	\$ 120,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SPI Meister Outer Brain and Inner Brain Computational Principles and Interactions	\$ 200,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 02138-5369	PC	SPI Sabatini Discovering repeating neural motifs representing sequenced behavior	\$ 166,223
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	SPI Churchland A International Brain Laboratory (IBL)	\$ 105,300
The Board of Trustees of the Leland Stanford Junior University (Stanford)	Galvez Trailer, Room 108 Stanford, CA 94305-6215	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$ 120,000
The Regents of the University of California, Berkeley	2150 Shattuck Avenue, Suite 300 Berkeley, CA 94704-5940	PC	SPI Churchland A International Brain Laboratory (IBL)	\$ 70,200
Carnegie Mellon University	5000 Forbes Ave WQED Bldg Pittsburgh, PA 15213	PC	SPI Ahrens Integrative approaches to understanding whole-brain computation, SPI Cohen Communication between neural populations circuits, coding, and behavior	\$ 160,000

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Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	105,300
Harvard Medical School	1033 Massachusetts Ave , 5th Floor Cambridge, MA 2138	PC	SPI Sabatini Discovering repeating neural motifs representing sequenced behavior	\$	250,000
Amnesty International of the USA Inc	5 Penn Plaza New York, NY 10001	PC	Employee Matching	\$	500
Council for the Advancement of Science Writing, Inc	PO Box 910 Hedgesville, WV 25427	PC	Employee Matching	\$	500
Neutral Zone DBA Ann Arbor Teen Center Inc	310 East Washington Ann Arbor, MI 48104	PC	Employee Matching	\$	300
Trustees of Princeton University	330 Alexander Street Princeton, NJ 8540	PC	Employee Matching	\$	200
Hearing Loss Association of America Inc	7910 Woodmont Avenue, Suite 1200 Bethesda, MD 20814	PC	Employee Matching	\$	6,000
Curators of the University of Missouri - Columbia	615 West 131st Street New York, NY 10027	PC	Employee Matching	\$	500
The Open Notebook, Inc	1314 Vilas Avenue Madison, WI 53715	PC	Employee Matching	\$	300
The Clear Fund dba GiveWell	182 Howard Street #208 San Francisco, CA 94105	PC	Employee Matching	\$	400
Last Mile Health	205 Portland St #200 Boston, MA 02114	PC	Employee Matching	\$	400
Isles Inc	10 Wood Street Trenton, NJ 8618	PC	Employee Matching	\$	800
The Trevor Project	P O Box 69232 West Hollywood, CA 90069	PC	Employee Matching	\$	1,000
Foundation For Independent Artists, Inc	75 Broad Street, Suite 304 New York, NY 10004	PC	Employee Matching	\$	1,000
Metropolitan YMCA of the Oranges Inc	321 S Livingston Ave Livingston, NJ 7039	PC	Employee Matching	\$	200
Partners in Health a Nonprofit Corporation	800 Boylston Street, Suite 300 Boston, MA 02199	PC	Employee Matching	\$	400
Woods Hole Oceanographic Institution	266 Woods Hole Road Woods Hole, MA 02543	PC	Linking trace metal availability with phytoplankton metal metabolism	\$	87,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Predicting ecological niches of diverse nitrogen fixers in the global ocean	\$	88,182
The Regents of the University of California, Santa Cruz	1156 High Street Santa Cruz, CA 95064	PC	Molecular and Cellular Bases for an Ecologically and Evolutionarily Important Unicellular Nitrogen-fixing Symbiosis	\$	317,970

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Brown University	350 Eddy Street Providence, RI 02912	PC	Arithmetic geometry, number theory, and computation	\$	271,728
Imagine Science Films Corp	315 Flatbush Ave Suite 514 Brooklyn, NY 11217-2813	PC	Symbiosis Film Competition	\$	60,095
National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	NAS Sackler Colloquium	\$	50,000
National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	NAS SEE Documentary Retreat	\$	100,000
Junior Achievement of South Central PA, Inc	610 South George Street York, PA 17401	PC	STEM Summit National Rollout	\$	100,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
New York Public Radio	160 Varick Street New York, NY 10013	PC	Radiolab Special Series	\$	253,400
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106	PC	Impact of Marine Fungi on Global Biogeochemical Cycling of C and N	\$	82,000
University of California, San Francisco	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Understanding the neurobiology of attachment deficits in ASD	\$	70,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2 East Piscataway, NJ 8854	PC	The interplay between diatom-virus dynamics and the marine silicon cycle	\$	87,000
AMFAR	120 Wall Street, Fl 13 New York, NY 10005	PC	Employee Matching	\$	500
American Lung Association of the Northeast Inc	45 Ash Street East Hartford, CT 6108	PC	Employee Matching	\$	100
March of Dimes (MG)	1275 Mamaroneck Avenue White Plains, NY 10605	PC	Employee Matching	\$	100
Girls Incorporated	120 Wall Street, 18th Floor New York, NY 10005	PC	Employee Matching	\$	500
Union of Concerned Scientists, Inc	2 Brattle Square Cambridge, MA 2138	PC	Employee Matching	\$	100
Princeton University	701 Carnegie Center, Suite 435 Princeton, NJ 8540	PC	Cosmological Bounces and Bouncing Cosmologies	\$	216,703
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Adaptive significance of marine ammonia-oxidizing archaeal membrane lipids	\$	88,182
The Jane Coffin Childs Memorial Fund for Medical Research	333 Cedar Street, SHM L300, MC 0191 New Haven, CT 06510-3206	PC	2017 Jane Coffin Childs Memorial Fund for Medical Research Fellowship Grant	\$	111,700
Pace University	1 Pace Plaza New York, NY 10038	PC	National SPARK Mobile App Competition	\$	49,000

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The Oeis Foundation Inc	11 S Adelaide Avenue Highland Park, NJ 8904	PC	OEIS Foundation Support with Server Reliability, Outreach, and New Projects	\$	25,000
Institut de Genetique et de Biologie Moleculaire et Cellulaire (CERBM GIE)	1 rue Laurent Fries BP 10142 ILLKIRCH, 67404 France	PC	Exploring RAT model for 16p11 2 syndrome	\$	91,553
Scientific Committee on Oceanic Research	003 Robinson Hall Newark, DE 19716	PC	RGNO SAfrica African Marine Research Discovery Camps on Biogeochemical Oceanography in Marine Upwelling Ecosystems	\$	35,000
Massachusetts Institute of Technology	1279 Kanewai St Honolulu, HI 96816	PC	Constraint-based modeling of marine microbial community metabolism and physiology (Fellowship)	\$	116,574
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Models of marine microbial biogeography and biogeochemistry	\$	799,197
Dalhousie University	6299 South Street Halifax, Nova Scotia Canada B3H 4R2	PC	Statistical modeling of microbial communities niches, traits, and interact	\$	113,453
Mount Allison University	65 York St Sackville, New Brunswick E4L 4M2 Canada	PC	Trait-based modeling	\$	209,908
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Statistical Network Inference and Time Series Analysis of Marine Ecosystems	\$	96,846
Marine Biological Laboratory	7 MBL Street Woods Hole, MA 2543	PC	Thermodynamically Constrained Metabolic Networks for Ocean Modeling	\$	197,893
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Microbial growth, interactions, and biogeographies from 'omics data	\$	341,651
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Data and tools to define the biogeography of marine microbes	\$	850,000
Plymouth Marine Laboratory	Prospect Place The Hoe Plymouth, PL1 3DH United Kingdom	PC	Ocean colour and ocean biogeochemistry	\$	249,636
The Regents of the University of California, Santa Cruz	1156 High Street Santa Cruz, CA 95064	PC	Data Assimilative Modeling of Marine Ecosystems	\$	254,918
University of Hawaii Foundation	2444 Dole Street, Bachman 105 Honolulu, HI 96822	PC	CBIOMES estimating the biogeochemistry around Hawaii	\$	18,356
Trustees of Boston University	25 Buick Street Boston, MA 2215	PC	Arithmetic geometry, number theory, and computation	\$	186,396
Trustees of Dartmouth College	7 Lebanon Street, Suite 302 Hanover, NH 3755	PC	Arithmetic geometry, number theory, and computation	\$	230,530
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 02138-3846	PC	Arithmetic geometry, number theory, and computation	\$	258,276

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Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Arithmetic geometry, number theory, and computation	\$	864,738
New York University	105 EAST 17TH STREET New York, NY 10012	PC	Cosmology Beyond Einstein's Theory	\$	259,657
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive, Suite 100 Palo Alto, CA 94304	PC	Research in Modern Inflationary Cosmology	\$	245,565
President & Fellows of Harvard College	615 West 131 st Street- Mail Code 8749 New York, NY 10027	PC	Cosmological Bounces and Bouncing Cosmologies	\$	200,910
American Friends of Yad Eliezer Inc	1102 E 26th Street Brooklyn, NY 11210	PC	Employee Matching	\$	108
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Stony Brook University Center for Foundations of Nuclear Science	\$	500,000
Marine Biological Laboratory	7 MBL Street Woods Hole, MA 2543	PC	2017 Methods in Computational Neuroscience (MCN)	\$	36,000
University College London	Gower Street London, WC1E 6BT United Kingdom	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	135,420
Max-Planck-Institut fr Biologische Kybernetik	Spemannstrasse 41 Tuebingen, 72076 Germany	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	50,064
ECOLE NORMALE SUPERIEURE PARIS	45 rue d'Ulm Paris, 75230/05 France	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	103,200
University College London	Gower Street London, WC1E 6BT United Kingdom	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	138,840
University College London	Research Services University College London Gower Street London, WC1E 6BT United Kingdom	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	64,969
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	18,000
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	Research in Modern Inflationary Cosmology	\$	118,046
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	CSHL Cancer Research Gift	\$	2,000,000
iBiology Inc	600 16th Street San Francisco, CA 94143	PC	CRISPR/Gene Editing Documentary Support	\$	500,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Unifying Data and Models through Biogeography (Fellowship)	\$	101,000

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Rijksuniversiteit Groningen	Broerstraat 5 Groningen, 9712 CP Netherlands	PC	Photometabolic Self-Replication	\$	83,847
Hebrew University of Jerusalem	Mt Scopus Jerusalem, 91905 Israel	PC	2017 NeuroBridges School	\$	15,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	It from Qubit Quantum Fields, Gravity, and Information	\$	110,000
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 South First Street, Suite A Champaign, IL 61820	PC	Global Problems in Poisson Geometry and Symplectic Groupoids	\$	132,000
Cornell University	35 Thornwood Dr , Suite 200 Ithaca, NY 14850	PC	Research in Modern Inflationary Cosmology	\$	132,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Understanding the chemistry of early Earth subaerial environments	\$	300,000
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	Impact-Driven Chemistry and its Role in the Surface Environment of the Early Earth	\$	145,875
Montclair State University	1 Normal Ave Montclair, NJ 07043-1624	PC	Gravitational-wave science for 3rd-generation detectors	\$	107,814
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Simons Investigator in Computer Science	\$	66,000
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Hodge-theoretic invariants of singularities	\$	132,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Cosmology Beyond Einstein's Theory	\$	132,000
Imperial College of Science, Technology and Medicine	Level 5, Sherfield Building, Exhibition Road South Kensington, London, SW7 2AZ United Kingdom	PC	Cosmology Beyond Einstein's Theory	\$	71,193
New York University School of Medicine	One Park Avenue, 6th Floor New York, NY 10016	PC	Oxytocin receptor signaling	\$	70,000
The Regents of the University of Michigan	4414 Kresge III 200 Zina Pitcher Place Ann Arbor, MI 48109	PC	Topics in number theory and dynamical systems	\$	132,000
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	From Geometric Analysis and Einstein Equations to Gravitational Radiation	\$	106,962
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Computer Science	\$	66,000
Massachusetts Institute of Technology	600 Memorial Drive, W98, 2nd Floor Cambridge, MA 02139-4822	PC	Determining the Earliest History of Earth's Ancient Field	\$	116,590

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University of Pittsburgh	3100 Cathedral of Learning Pittsburgh, PA 15260	PC	The role of silent synapses in the etiology of autism	\$	70,000
The Regents of the University of California, Berkeley	1608 Fourth Street, Suite 220 Berkeley, CA 94710-5940	PC	Quantum Focusing Conjecture and Quantum Null Energy Condition	\$	150,000
Johns Hopkins University (Homewood) School of Arts and Sciences	3400 N Charles Street Baltimore, MD 21218-2681	PC	Global Harmonic Analysis	\$	132,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	Selected Applications of Dynamical Systems	\$	83,592
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	Institute for Advanced Study (IAS) Unrestricted Gift	\$	2,500,000
The University of Texas at Austin	P O Box 7726 Austin, TX 78713-7726	PC	Theory of light-driven materials	\$	150,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	The Multifarious Minds Initiative at the Institute for Nuclear Theory	\$	90,783
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Science In Vivo	\$	187,859
Governing Council of the University of Toronto	12 Queen's Park Crescent West, 3rd Floor Toronto, Ontario Canada, M5S 1S8	PC	Anderson Localization with Applications	\$	132,000
Johns Hopkins University (Homewood) School of Arts and Sciences	3400 N Charles Street Baltimore, MD	PC	Nonlinear Partial Differential Equations and Geometric Analysis	\$	130,604
Yale University	Yale University New Haven, CT 06520	PC	Dynamics of the Lomagnudi-Jatuli Excursion & Implications for Early Life	\$	88,560
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL 60637	PC	Geometry, Branes, and Black Holes	\$	150,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Convex analysis and partial differential equations	\$	132,000
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Harnessing the power of plasma to do new chemistry	\$	150,000
Brown University	350 Eddy Street Providence, RI 02912	PC	Interacting Stochastic Processes and their Scaling Limits	\$	132,000
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	Tropical and nonarchimedean analytic methods in algebraic geometry	\$	132,000
Institute of Mathematics, Vietnam Academy of Science and Technology	18 Hoang Quoc Ha Noi, 10307 Viet Nam	PC	Simons foundation Targeted grant for Institute of Mathematics, VAST	\$	98,400
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Theoretical Investigations In and Beyond the Standard Model	\$	142,783

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Michigan State University	426 Auditorium Road, Room 2 East Lansing, MI 48824	PC	Simons fellowship - Yingda Cheng	\$	91,904
Institut National de la santé et de la recherche médicale, DR Paris 5	Déléguee Régionale Paris 5 2, rue d'Alésia CS 51419 75014 Paris, France	PC	Genomic prediction to study autism liability and phenotype relationship	\$	72,382
University of Connecticut	438 Whitney Road Ext., Unit 1133 Storrs, CT 06269-1133	PC	Geometry of General Relativity	\$	106,346
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive, Suite 100 Palo Alto, CA 94304	PC	Simons Investigator in Mathematics	\$	66,000
Johns Hopkins University (Homewood) School of Arts and Sciences	3400 N Charles Street Baltimore, MD	PC	Sudden Accretion onto Black Holes	\$	150,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Sabbatical for Jacob Lurie	\$	132,000
Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Exotic Continua Geometry, Topology, Dynamics and Growth in Soft Matter	\$	73,410
The Trustees of the University of Pennsylvania	3451 Walnut Street, Room P-221 Philadelphia, PA 19104	PC	Geometry and Topology of Varieties, with application to String Theory	\$	129,600
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Research in Modern Inflationary Cosmology	\$	109,907
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive, Suite 100 Palo Alto, CA 94304	PC	Simons Investigator in Physics	\$	66,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Simons Investigator in MMLS	\$	66,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Hidden Symmetries and Fusion Energy	\$	140,431
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Topics in hyperplane arrangements	\$	103,146
American Institute of Mathematics	600 E Brokaw Rd San Jose, CA 95112	PC	Small Group Collaborations at AIM	\$	59,400
The Board of Trustees of the Leland Stanford Junior University (Stanford)	616 Serra St, Suite 3 Stanford, CA 94305	PC	LC/MS analyses of archaeal and bacterial membrane lipids	\$	151,927
Brown University	350 Eddy Street Providence, RI 02912	PC	Random isometric embeddings and turbulence	\$	122,663
The Board of Trustees of the University of Illinois - Chicago	1737 W Polk St M/C 672 AOB 304 Chicago, IL 60612-7227	PC	Fractional parabolic models arising in fluids and collective dynamics	\$	108,697
Woods Hole Oceanographic Institution	266 Woods Hole Road Woods Hole, MA 02543	PC	Linking plankton dynamics to environmental conditions in marine ecosystems	\$	405,357

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Bowdoin College	5800 College Station Brunswick, ME 4011	PC	Rotating Stars, Gravitational Collapse, and Critical Phenomena	\$	123,481
The Regents of the University of California, Berkeley	1608 Fourth Street, Suite 220 Berkeley, CA 94710-5940	PC	Martin's conjecture and the structure of naturally occurring objects	\$	131,989
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	Application for extending a sabbatical leave - Marta Lewicka	\$	108,092
The Regents of the University of Minnesota	450 McNamara Alumni Center 200 Oak Street SE Minneapolis, MN	PC	The Topology of Symplectic 4-Manifolds	\$	104,809
Brandeis University	415 South Street, MS-116 Waltham, MA 2454	PC	Fragile Matter Stress Networks and Marginal Stability	\$	134,470
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104	PC	Hecke orbits, sustained p-divisible groups and rigidity	\$	132,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Marine Rubiscos are the key to understanding carbon fixation in the oceans	\$	179,332
Trustees of Amherst College	155 South Pleasant Street, 2nd Floor Amherst, MA 1002	PC	Harmonic Maass Forms and Mock Modular Forms Theory and Applications	\$	112,156
University of Massachusetts Amherst	100 Venture Way Suite 201 Hadley, MA 01035-9450	PC	Topological field theories, knot invariants and algebraic geometry	\$	110,710
The Research Foundation of SUNY- SUNY at Stony Brook	230 Administration Building Stony Brook, NY 11794-1188	PC	Braids, contact structures, and singularities	\$	79,588
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Optimality & Robustness in Stochastic Control and Mean Field Games	\$	99,185
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 North Park Street, Suite 6401 Madison, WI 53715	PC	Geometric Langlands program and derived geometry	\$	105,150
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Two mathematical roads to four-dimensional supersymmetric physics	\$	150,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Deformation theory, rigid geometry, and algebraic vision	\$	131,905
The Research Foundation of SUNY- SUNY at Stony Brook	230 Administration Building Stony Brook, NY 11794-1188	PC	Canonical Metrics and Related Geometries on Low-Dimensional Manifolds	\$	113,672
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Dynamics, rigidity and mixing	\$	94,663
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 North Park Street, Suite 6401 Madison, WI 53715	PC	Asymptotics in number theory and geometry	\$	99,460

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University of British Columbia	#102-6190 Agronomy Road Vancouver, British Columbia V6T 1Z3 Canada	PC	Lagrangian Mean Curvature Flow and Fourth Order Geometric Equations	\$	54,000
Wayne State University	5057 Woodward, Site 13202 Detroit, MI 48202	PC	How Big is the Proton?	\$	84,914
University of Utah	75 S 2000 E Rm 215 Salt Lake City, UT 84112	PC	Stability Conditions for Complexes of Vector Bundles and Applications	\$	132,000
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 North Park Street, Suite 6401 Madison, WI 53715	PC	Simons Fellowship Application - ROCH - 2017	\$	105,150
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Multiscale Limits	\$	89,682
Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Scaling Limits in Stochastic Systems	\$	82,883
The Ohio State University	1960 Kenny Road Columbus, OH 43210	PC	Nucleosynthesis, Explosions, and Impacts of Massive Stars	\$	67,008
University of South Carolina - USC	1600 Hampton Street Suite 414 Columbia, SC 29208-0001	PC	Analytic Number Theory and Arithmetic Statistics	\$	52,838
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE, Suite 450 Minneapolis, MN 55455	PC	Localization of Waves	\$	91,319
The Regents of the University of California, San Diego (Scripps Oceanography)	8622 Discovery Way #0210 La Jolla, CA	PC	Quantifying microbial ecosystem functions via high- resolution time series	\$	179,998
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Development of CRISPRa therapeutics to rescue SCN2A function	\$	80,000
Imperial College of Science, Technology and Medicine	Level 5, Sherfield Building Exhibition Road London, SW7 2AZ United Kingdom	PC	Simons Investigator in MMLS	\$	66,000
The University of Chicago	6054 S. Drexel Avenue Suite 300 Chicago, IL 60637	PC	Simons Investigator in Physics	\$	66,000
Sundance Institute	1500 Kearns Blv Suite B110 Park City, UT 84060	PC	Sundance Institute-Science Sandbox Nonfiction Initiative	\$	360,000
Orthodox Union	11 Broadway 14th Floor New York, NY 10004	PC	Employee Matching	\$	200
California Academy of Sciences	55 Music Concourse Drive Golden Gate Park San Francisco, CA 94118	PC	Science Action Club	\$	200,000

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University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	The evolution of ecosystem function in phytoplankton-virus communities	\$	200,929
Wave Hill Incorporated	675 West 252nd St Bronx, NY 10471	PC	Woodland Ecology Research Mentorship Program	\$	75,000
Rockaway Waterfront Alliance	58-03 Rockaway Beach Blvd Far Rockaway, NY 11692	PC	Environmentor	\$	65,000
The Conversation US, Inc	89 South Street Suite 202 Boston, MA 2111	PC	Strengthening The Conversation US Science Journalism	\$	276,018
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 North Park Street, Suite 6401 Madison, WI 53715	PC	Topology of complex algebraic varieties	\$	8,400
Perimeter Institute	31 Caroline St N Waterloo, Ontario N2L 2Y5 Canada	PC	The Simons Emmy Noether Fellows Program at Perimeter Institute	\$	99,650
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Automorphic L-functions	\$	8,400
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	Toward a Conceptual Understanding of Nutrients and Toxicants in Microbiomes	\$	178,205
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Classification of C*-algebras Rigidity and Structure	\$	8,400
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Simons Investigator in Physics	\$	66,000
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Investigator in Physics	\$	66,000
Research Foundation of the City University of New York	199 Chambers Street New York, NY 10007-1097	PC	CUNY STEM Research Academy	\$	320,000
Memorial Sloan-Kettering Cancer Center	1275 York Avenue New York, NY 10065	PC	Defective lineage-dependent precise neocortical circuit assembly in ASD	\$	82,500
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	TQFT and Low dimensional topology	\$	8,400
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Establishment of Parallel Cortico-Basal Ganglia Circuits by ASD-Linked Pcdh	\$	81,485
Northeastern University	177 Huntington Avenue Boston, MA 2115	PC	Developing Novel Analytics for Ambulatory Electrodermal Activity Data	\$	62,593
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Investigator in Mathematics	\$	66,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Simons Investigator in Physics	\$	66,000

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National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	Maryam Mirzakhani Prize in Mathematics	\$	104,541
YMCA of the USA	101 N Wacker Drive Chicago, IL 60606	PC	Imagine Science STEM Collaborative	\$	822,000
COSYNE, Inc	1 BUNGTOWN ROAD Cold Spring Harbor, NY 11724	PC	COSYNE 2018	\$	30,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Investigator in Astrophysics	\$	66,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building 5th floor Philadelphia, PA 19104	PC	Simons Investigator in MMLS	\$	66,000
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL 60637	PC	Simons Investigator in Mathematics	\$	66,000
The University of Queensland	Cumbræ Stewart (Building 72) The University of Queensland Brisbane, QLD, 4072 Australia	PC	Neural circuit development in the Fragile X zebrafish	\$	82,248
Trustees of Boston University	881 Commonwealth Avenue Boston, MA 2215	PC	Long Range Dependence and Self Similarity	\$	8,400
Governing Council of the University of Toronto	12 Queen's Park Crescent West, 3rd Floor Toronto, Ontario Canada, M5S 1S8	PC	Research in Modern Inflationary Cosmology	\$	110,000
National Kidney Foundation Inc	30 East 33rd Street New York, NY 10016	PC	Employee Matching	\$	100
The Exploratorium	17 Pier, Suite 100 San Francisco, CA 94111	PC	The Studio for Public Spaces and Computational Tinkering	\$	400,000
The Hospital for Sick Children	555 University Avenue Toronto, Ontario M5G 1X8 Canada	PC	The role of the PTCHD1-antisense long noncoding RNA in Autism	\$	196,088
The University of Iowa	2 Gilmore Hall Iowa City, IA 52242	PC	Neurophysiological impact of abnormal infant sleep in 16p11.2 deletion mice	\$	92,669
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Science Outreach Methods, Metrics, and Measures	\$	26,000
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Urban Barcode Research Program	\$	100,000
BioBus, Inc (Formerly Cell Motion Laboratories, Inc)	1361 Amsterdam Ave, Suite 340 New York, NY 10027	PC	Driving Science Education - General Operating	\$	500,000
The Hospital for Sick Children	555 University Avenue Toronto, Ontario M5G 1X8 Canada	PC	Transgenerational mitochondrial mutations in autism	\$	78,744

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Gordon Research Conferences	512 Liberty Lane West Kingston, RI 02892	PC	2018 Marine Microbes GRC	\$	7,500
Washington University in St Louis	One Brookings Drive St Louis, MO 63130-4862	PC	4/4 SSC-ASC Whole Genome Sequencing Consortium UTR mutation analysis	\$	99,182
Trustees of Dartmouth College	11 Rope Ferry Road, #6210 Hanover, NH 03755-1421	PC	Disrupted GABAergic action in the autistic brain	\$	173,900
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept.0934 La Jolla, CA 92093-0934	PC	Impact and Mechanisms of Paternal Gonadal Mosaicism on Risk of ASD	\$	150,000
University of Geneva	24, rue General Dufour Geneva, 1211 Switzerland	PC	Tracing abnormal developmental trajectories in cortical neurons	\$	114,525
Research Foundation of SUNY - University at Albany	1400 Washington Avenue Albany, NY 12222	PC	Robust Statistical Learning from Noisy Data	\$	8,400
Yale University	Yale University New Haven, CT 06520	PC	Gene Regulatory Control of Prefrontal Cortex Development and Evolution	\$	137,500
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Molecular and functional characterization of sickness- sensitive circuits	\$	162,500
The University of Calgary	2500 University Drive N W Calgary, Alberta T2N 1N4 Canada	PC	Restoring FMRP to reverse Fragile X Syndrome	\$	79,800
The Regents of the University of California, San Francisco (Contracts & Grants)	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Expr & character of neuron-specific potassium chloride cotransporter, KCC2	\$	100,000
Yale University	Yale University New Haven, CT 06520	PC	Identifying convergent neural circuit impairments in autism	\$	156,644
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building 5th floor Philadelphia, PA 19104	PC	Neural mechanisms underlying sleep disturbances in autism spectrum disorder	\$	82,500
The Research Foundation of SUNY- SUNY at Stony Brook	230 Administration Building Stony Brook, NY 11794-1188	PC	Experimental Constraints on Ancient Martian Surface Water Chemistry	\$	191,283
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Impact of viral infection on bacterial population structure in the ocean	\$	494,514
Children's National Medical Center (WDC)	111 Michigan Avenue, NW Washington, DC 20010	PC	Linking preterm birth and ASD risk with cerebellar white matter injury	\$	84,528
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	A platform to identify circuit defects in autism model mice	\$	179,244
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599	PC	Exacerbation of Chd8+/- phenotypes with a suspected environmental risk	\$	84,221
American Academy of Arts and Sciences	136 Irving Street Cambridge, MA 2138	PC	American Academy of Arts & Sciences - General Operating Gift	\$	250,000

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Massachusetts General Hospital (The General Hospital Corp.)	55 Fruit Street Boston, MA 2114	PC	Discovery and Functional Characterization of Structural Variation in Autism	\$	158,816
Yale University	Yale University New Haven, CT 06520	PC	Translating Drug Discovery in Zebrafish and Mouse Models of ASD Risk Genes	\$	123,833
UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Foxp1-regulated cell-type specific contributions to striatal development	\$	161,276
University of British Columbia	#102-6190 Agronomy Road Vancouver, British Columbia V6T 1Z3 Canada	PC	University of British Columbia	\$	162,500
PS 118 PARENT TEACHER ASSOCIATION INC	211 8th Street Brooklyn, NY 11215	PC	Employee Matching	\$	500
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Subcortical multisensory integration in autism spectrum disorder	\$	82,500
Southern California Keeshond Rescue Inc	PO-BX 735 Rhome, TX 76078	PC	Employee Matching	\$	600
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	Computational Flow Cytometry Analysis of Marine Phytoplankton	\$	244,434
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	1/4 SSC-ASC Whole Genome Sequencing Consortium Association Testing	\$	108,219
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building 5th floor Philadelphia, PA 19104	PC	Epitranscriptomic regulation of ASD risk genes	\$	162,500
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	2/4 SSC-ASC Whole Genome Sequencing Consortium Statistical Models	\$	89,029
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Activity-regulated transcription and ASD genes in synapse pruning	\$	82,500
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Interactome perturbation splits risk from benign de novo missense mutations - Core	\$	91,500
New York University	25 West Fourth Street, 4th Floor New York, NY 10012-1119	PC	The Beautiful Brain Exhibit	\$	5,000
McGill University	845 Sherbrooke St West, 2nd Floor Montreal, Quebec H3A 0G4 Canada	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000

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B'Tselem, Inc	PO BOX 34064 WASHINGTON, DC 20043	PC	Employee Matching	\$	9,500
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Graded Free Resolutions	\$	8,400
The Curators of the University of Missouri	115 Business Loop 70W, Mizzou North, Room 501 Columbia, MO 65211	PC	Analytic and Geometric Methods in Mathematical Physics and Number Theory	\$	8,400
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	High order accurate numerical schemes for conservation laws	\$	8,400
University of Cincinnati	51 Goodman Drive, Suite 530 Cincinnati, OH 45221-0222	PC	Geometry of Lipschitz Maps and Carnot Groups	\$	8,400
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	128,906
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Society of Fellows - Junior Fellow	\$	129,379
Society for Integrative and Comparative Biology	1313 Dolley Madison Blvd Suite 402 McLean, VA 22101	PC	Science Through Narrative Engaging Broad Audiences - Symposium	\$	2,000
Vanderbilt University Medical Center (VUMC)	3319 West End Avenue, STE 970 Nashville, TN 37203	PC	Insula-Central Amygdala Circuits in Social and Sensory Function	\$	80,000
Queens College/CUNY jointly with Research Fdn/CUNY	65-30 Kissena Blvd Flushing, NY 11367	PC	Modularity of Galois representations and the Paramodular Conjecture	\$	8,400
George Mason University	4400 University Drive MSN 4C6 Fairfax, VA 22030	PC	Experiments with Representation Spaces	\$	8,400
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Conference for Undergraduate Women in Physics (CUWIP)	\$	20,000
The Research Foundation for The SUNY on behalf of University at Buffalo	520 Lee Entrance, Suite 211 Amherst, NY 14228	PC	Network Models of Big Data and Complex Systems	\$	8,400
Massachusetts General Hospital (The General Hospital Corp)	399 Revolution Drive Suite 705 Sommerville, MA 2145	PC	AREADNE 2018	\$	15,000
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	Algebraic and Geometric Structures in Mathematical Physics	\$	8,400
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Society of Fellows - Junior Fellow	\$	129,379
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Simons Society of Fellows - Junior Fellow	\$	133,539
Curators of the University of Missouri on behalf of Missouri University of Science and Technology	300 W 12th Street 202 Centennial Hall Rolla, MO 65409-1330	PC	Collaboration grant for Jason Murphy	\$	8,400

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The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Simons Society of Fellows - Junior Fellow	\$	137,982
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Proof Theory and Computational Complexity	\$	8,400
The University of Western Ontario	1393 Western Road Support Services Building, Room 5150 London, Ontario N6G 1G9 Canada	PC	Sensory processing in ASD - a multi-level approach	\$	79,600
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Discrete and continuous models in probability	\$	8,400
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE Minneapolis, MN 55455	PC	The Topology of Smooth and Symplectic 4-Manifolds	\$	8,400
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	Nonlocal Aspects in Geometric Analysis	\$	8,400
University of Utah	75 S 2000 E Rm 111 Salt Lake City, UT 84112	PC	Langlands conjecture for G2	\$	8,400
University of Connecticut	438 Whitney Road Ext., Unit 1133 Storrs, CT 06269-1133	PC	Problems on positivity in algebraic geometry	\$	8,400
Board of Regents of the University of Nebraska for the University of Nebraska- Lincoln	151 Prem S. Paul Research Center at Whittier School 2200 Vine Street Lincoln, NE 68583-0861	PC	Analysis and Control of Uncertain Population Models	\$	8,400
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Time-Frequency, Independence, and Time-Scale	\$	8,400
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Singularities of the Mean Curvature Flow	\$	8,400
College of Staten Island/CUNY jointly with Research Foundation/CUNY	2800 Victory Blvd., Bldg 1A-211 Staten Island, NY 10314	PC	Random methods in geometric topology	\$	8,400
Northeastern University	360 Huntington Avenue 540-177 Boston, MA 2115	PC	Quantization and Integrability in Symplectic and Related Geometries	\$	8,400
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Society of Fellows - Junior Fellow	\$	129,379
The Trustees of Columbia University in the City of New York	234 Herzl St Rehovot, 7610001 Israel	PC	Simons Society of Fellows - Junior Fellow	\$	129,409
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	128,906
Trustees of Boston College	140 Commonwealth Avenue Chestnut Hill, MA 2467	PC	Minimal Surfaces in Hyperbolic 3-manifolds	\$	8,400

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The Board of Trustees of the University of Illinois - Chicago	1737 W Polk St M/C 672 AOB 304 Chicago, IL 60612-7227	PC	Tensors and quantum information theory	\$	8,400
Special Olympics New York Inc	504 Balltown Road Schenectady, NY 12304	PC	Employee Matching	\$	200
Paralyzed Veterans of America SF-MG	801 18th Street NW Washington, DC 20006	PC	Employee Matching	\$	150
United States Holocaust Memorial Council	100 Raoul Wallenberg Place, SW Washington, DC 20024	PC	Employee Matching	\$	216
American Alpine Club SF-MG	710 10th Street, Suite 100 Golden, CO 80401	PC	Employee Matching	\$	2,000
Myasthenia Gravis Foundation of America Inc	355 Lexington Ave Fl 15 New York, NY 10017	PC	Employee Matching	\$	100
The New York Public Library Astor Lenox and Tilden Foundations	Fifth Avenue & 42nd Street, rm 73 New York, NY 10018	PC	Employee Matching	\$	220
International Women's Media Foundation	2775 S Quincy St 470 Arlington, VA 22206	PC	Employee Matching	\$	3,800
DOROT Inc	171 W 85th St New York, NY 10024	PC	Employee Matching	\$	108
Mount Holyoke College SF-MG	50 College Street South Hadley, MA 1075	PC	Employee Matching	\$	2,000
Music Haven Inc	232 St John St 1st Fl New Haven, CT 6511	PC	Employee Matching	\$	2,000
United States Conference of Catholic Bishops	3211 4th Street, NE Washington, DC 20017	PC	Employee Matching	\$	2,000
World Monuments Fund Inc	350 5th Avenue Suite 2412 New York, NY 10118	PC	Employee Matching	\$	4,000
Watsi	360 LANGTON ST STE 200 SAN FRANCISCO, CA 94103	PC	Employee Matching	\$	100
Wesleyan University	237 High Street, North College Middletown, CT 06459-3208	PC	Employee Matching	\$	1,000
Charity Global Inc	511 6th Ave STE 196 New York, NY 10011	PC	Employee Matching	\$	120
United Synagogue of Conservative Judaism	120 BROADWAY STE 1540 NEW YORK, NY 10271-0032	PC	Employee Matching	\$	2,500
The I-Help Liberia Project Incorporated	511 Olimsted Rd Stanford, CA 94305-7704	PC	Employee Matching	\$	400
HIAS Inc	1300 Spring St STE 500 Silver Spring, MD 20910-3634	PC	Employee Matching	\$	100

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National Audubon Society Inc	225 Varick Street, 7th Floor New York, NY 10014	PC	Employee Matching	\$	100
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Topological pressure and equilibrium states for smooth dynamical systems	\$	8,400
BRAC USA Inc	71 South Wacker Drive Chicago, IL 60606	PC	Employee Matching	\$	200
American Jewish World Service Inc	45 West 36th Street New York, NY 10018	PC	Employee Matching	\$	200
The Children's Hospital of Philadelphia	3615 Civic Center Blvd Philadelphia, PA 19104	PC	SPARK Registry - PEDSnet Linkage Pilot	\$	82,889
Astraea Foundation Inc	116 East Sixteenth Street, 7th Floor New York, NY 10003	PC	Employee Matching	\$	200
College of Staten Island/CUNY jointly with Research Foundation/CUNY	2800 Victory Blvd., Bldg 1A-211 Staten Island, NY 10314	PC	Forcing axioms, square principles and the continuum hypothesis	\$	8,400
Trustees of Boston University	881 Commonwealth Avenue Boston, MA 2215	PC	Moduli of stable Lagrangians and Donaldson-Thomas invariants	\$	8,400
The Board of Trustees of the University of Illinois - Chicago	1737 W Polk St M/C 672 AOB 304 Chicago, IL 60612-7227	PC	Navier-Stokes Equations and Intermittency	\$	8,400
The University of Montana	32 Campus Drive, 4104 Missoula, MT 59812-4104	PC	Symbol Length and Splitting in Kato-Milne Cohomology	\$	8,400
Vassar College SF-MG	124 RAYMOND AVE POUGHKEEPSIE, NY 12604-0001	PC	Employee Matching	\$	300
The Rudolf Steiner School	15 East 15th Street New York, NY 10021	PC	Employee Matching	\$	800
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	Commutative algebra and equivariant D-modules	\$	8,400
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Regularity theory for fractional nonlocal equations	\$	8,400
York College Foundation, Inc	94-20 Guy R Brewer Blvd Jamaica, NY 11451	PC	Employee Matching	\$	11,800
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Geometric Topics in Hodge Theory and Moduli	\$	8,400
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Society of Fellows - Junior Fellow	\$	129,379
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Collaborating Research in ancient solutions of Ricci Flow	\$	8,400

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The Regents of the University of New Mexico	1700 Lomas Blvd NE Ste 2200 Albuquerque, NM 87131	PC	Almost periodic operators and extremal polynomials	\$	8,400
George Mason University	4400 University Drive MSN 4C6 Fairfax, VA 22030	PC	Topological Methods in Dynamical Systems	\$	8,400
The Regents of the University of California, Santa Cruz	1156 High Street Santa Cruz, CA 95064	PC	Hamiltonian Dynamics and Symplectic Topology	\$	8,400
Board of Regents of the University of Nebraska for the University of Nebraska- Lincoln	151 Prem S Paul Research Center at Whittier School 2200 Vine Street Lincoln, NE 68583-0861	PC	Geometric group theory Algorithms, growth, and low dimensional topology	\$	8,400
University of Connecticut	438 Whitney Road Ext., Unit 1133 Storrs, CT 06269-1133	PC	Discrete Maximal parabolic regularity and applications	\$	8,400
North Carolina State University	2701 Sullivan Drive, Suite 240 Raleigh, NC 27695-7514	PC	Cluster algebras, representation theory, and Coxeter groups	\$	8,400
University of North Texas	1155 Union Circle #305250 Denton, TX 76203-5017	PC	Random and Conformal Dynamical Systems	\$	8,400
Virginia Polytechnic Institute and State University	300 Turner Street NW, Suite 4200 Blacksburg, VA 24061	PC	Quantum and cotangent Schubert Calculus	\$	8,400
The University of Kansas Center for Research, Inc	2385 Irving Hill Road Lawrence, KS 66045-7568	PC	Analysis of Poisson-Nernst-Planck Systems and Ion Channel Problems	\$	8,400
Queens College/CUNY jointly with Research Fdn/CUNY	65-30 Kissena Blvd Flushing, NY 11367	PC	Computability Theory Throughout Mathematics	\$	8,400
The Florida International University Board of Trustees	11200 SW 8th Street, MARC-430 Miami, FL 33199	PC	Kahler manifolds with prescribed Ricci curvature	\$	8,400
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	Yang-Mills Connections and Special Lagrangians in Complex Geometry	\$	8,400
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Partial Data and Hybrid Inverse Problems	\$	8,400
Trustees of Boston College	140 Commonwealth Avenue Chestnut Hill, MA 2467	PC	Geometric Invariant Theory and Moduli Spaces	\$	8,400
Syracuse University	211 Lyman Hall Syracuse, NY 13244-1200	PC	Problems in Complex Analysis	\$	8,400
Tufts University Medford Campus	136 Harrison Avenue Boston, MA 2111	PC	David Smyth Collaboration Grant for Mathematicians	\$	8,400
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 South First Street, Suite A Champaign, IL 61820	PC	Combinatorial models in algebraic combinatorics	\$	8,400

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University of Wyoming	Dept 3355 1000 E University Avenue Laramie, WY 82071	PC	Random vortex methods for 3D fluids	\$	8,400
The University of Kansas Center for Research, Inc	2385 Irving Hill Road Lawrence, KS 66045-7568	PC	Local cohomology and numerical invariants in commutative algebra	\$	8,400
Educational Partnership for Instructing Children, Inc (DBA Go the distance for Autism)	238 Farview Avenue Paramus, NJ 7652	PC	Employee Matching	\$	300
The Curators of the University of Missouri	310 Jesse Hall Columbia, MO 65211-1230	PC	Automorphic forms on covering groups and related problems	\$	8,400
Research Foundation of SUNY - University at Albany	1400 Washington Avenue Albany, NY 12222	PC	Combinatorics in Representation Theory and Schubert Calculus	\$	8,400
North Carolina State University	2701 Sullivan Drive, Suite 240 Raleigh, NC 27695-7514	PC	Vertex algebras and logarithmic conformal field theory	\$	8,400
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Stochastic modeling & analysis of networks	\$	8,400
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Alexandrov geometry and its relatives	\$	8,400
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Quasi-local energy in general relativity and its application	\$	8,400
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Representation Stability and FI-modules	\$	8,400
University of Florida	207 Grinter Hall Gainesville, FL 32611	PC	Collaboration on nonlinear partial differential equations	\$	8,400
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Mathematical approaches to Imaging, optimization and classification	\$	8,400
Arizona State University Foundation for A New American University	300 E University Drive Tempe, AZ 85281-2033	PC	Mathematics of Emerging and Re-emerging Diseases	\$	8,400
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Quantum groups, multibraded categories and related structures	\$	8,400
The University of Memphis	Administration Bldg, Suite 315 Memphis, TN 38152	PC	The Geometry of Banach Spaces	\$	8,400
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	Motives and Vanishing	\$	8,400
Kansas State University	2 Fairchild Hall Manhattan, KS 66506-1103	PC	Stability Related to Four-manifolds	\$	8,400
Duke University	2200 W Main Street, Suite 710 Durham, NC 27705	PC	Arithmetic of L-functions and exceptional groups	\$	8,400

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University of Miami	1320 S Dixie Highway, suite 650 Coral Gables, FL 33146-2403	PC	Scalar curvature in geometry and relativity	\$	8,400
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Combinatorics on Posets - USA/Europe Collaboration	\$	8,400
Michigan State University	426 Auditorium Road, Room 2 East Lansing, MI 48824	PC	Geometric analysis of the long time behavior of evolution equations	\$	8,400
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Geometry and Analysis of Four-manifolds	\$	8,400
Virginia Beach SPCA	3040 Holland Road Virginia Beach, VA 23453	PC	Employee Matching	\$	200
Central Asia Institute SF-MG	2409 West Main Street Suite 1 Bozeman, MT 59718	PC	Employee Matching	\$	1,000
The University of Tennessee Knoxville	1331 Circle Park Drive Knoxville, TN 37916-3801	PC	Biodispersal & Addiction Epidemiology	\$	8,400
The University of Texas at Dallas	800 West Campbell Road, AD15 Richardson, TX 75080	PC	Simons Collaboration Grant 2018 New Techniques in Algebraic Combinatorics	\$	8,400
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	Algebraic Geometry, and Computer Vision	\$	8,400
University of Connecticut	438 Whitney Road Ext., Unit 1133 Storrs, CT 06269-1133	PC	Parabolic equations on metric spaces	\$	8,400
Asociatia Transylvanian Institute of Neuroscience	Pta Timotei Cipariu, Nr 9, Ap 20 Cluj-Napoca, 400191 Romania	PC	TENSS 2018	\$	15,000
The University of Tennessee Knoxville	1331 Circle Park Drive Knoxville, TN 37916-3801	PC	Precise large scale asymptotics for parabolic Anderson models and other SPD	\$	8,400
Board of Regents, NSHE, obo University of Nevada, Reno	1664 N Virginia St Reno, NV 89557-0325	PC	Applications of Homotopical Algebra in Deformation Theory and Geometry	\$	8,400
University of Cincinnati	51 Goodman Drive, Suite 530 Cincinnati, OH 45221-0222	PC	Mathematical modeling of fluid-structure interaction problems in biology	\$	8,400
Worcester Polytechnic Institute	100 Institute Road Worcester, MA 1609	PC	Topics in nonlinear PDE and in quasiconformal mappings	\$	8,400
Johns Hopkins University (Homewood) School of Arts and Sciences	3400 N Charles Street Baltimore, MD 21218-2681	PC	Arithmetic intersections and local models of Shimura varieties	\$	8,400
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Brauer groups, Kummer and abelian varieties, and Jordan automorphism groups	\$	8,400
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE Minneapolis, MN 55455	PC	Quantum Homotopical Algebra	\$	8,400
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marne Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Fluid Flows on Manifolds	\$	8,400

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Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Models for Galois deformations	\$	8,400
Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Periods and special values of L-functions	\$	8,400
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Research on Integrable Systems and Its Applications	\$	8,400
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Unipotent Representations and Dirac Cohomology	\$	8,400
BRYN MAWR COLLEGE	101 N Merion Ave Bryn Mawr, PA 19010	PC	Mathematical Models for Biomedical Applications	\$	8,400
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	151 Prem S Paul Research Center at Whittier School 2200 Vine Street Lincoln, NE 68583-0861	PC	Enumeration of Tilings and Related Topics	\$	8,400
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Dispersive partial differential equations in General Relativity	\$	8,400
University of Houston	4302 University Drive, Room 316 Houston, TX 77204-2015	PC	Integrated Methods for Data Analytics and Inversion in Image Computing	\$	8,400
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Evolutionary Game Theory and Applications	\$	8,400
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Hyperplane arrangements, left regular bands, and Hopf algebras	\$	8,400
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	Symmetric spaces, quantum field theory and representation theory	\$	8,400
Temple University	1801 North Broad Street Philadelphia, PA 19122-6003	PC	Hyperbolic geometry effective, quantum, and coarse	\$	8,400
The Board of Regents of the University of Oklahoma (University of Oklahoma)	201 Stephenson Parkway Five Partners Place, Suite 3100 Norman, OK 73019-9705	PC	Arithmetic of special values of L-functions	\$	8,400
University of Connecticut	438 Whitney Road Ext , Unit 1133 Storrs, CT 06269-1133	PC	Topics in smooth and non smooth analysis	\$	8,400
The Sanders Institute	131 Church St STE 202 Burlington, VT 5401	PC	Employee Matching	\$	100
West Milford Animal Shelter Society Inc	Lycosky Rd West Milford, NJ 07480	PC	Employee Matching	\$	200
University of South Carolina - USC	1600 Hampton Street Suite 414 Columbia, SC 29208-0001	PC	Collaborations in Arithmetic Statistics	\$	8,400
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Mirror Symmetry and the Landau-Ginzburg/Calabi-Yau correspondence	\$	8,400

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Lehigh University	526 Brodhead Avenue Bethlehem, PA 18015	PC	Formation of Singularities in Geometric Flows and Ricci Solitons	\$	8,400
The Research Foundation CUNY - City College	160 Convent Avenue New York, NY 100319101	PC	Combinatorics and representation theory of centralizer algebras	\$	8,400
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Curvature, affine actions and coarse geometry	\$	8,400
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Analysis and Computation of Geophysical Fluid Dynamics	\$	8,400
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Topology of coarse geometric structures	\$	8,400
New Jersey Institute of Technology	University Heights Newark, NJ 07102-1982	PC	Wave-coupled active matter	\$	8,400
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	151 Prem S Paul Research Center at Whittier School 2200 Vine Street Lincoln, NE 68583-0861	PC	Random graphs and information dissemination processes	\$	8,400
The Research Foundation of SUNY- SUNY at Stony Brook	230 Administration Building Stony Brook, NY 11794-1188	PC	The Mathematics of Real and Open Topological Strings	\$	8,400
Carnegie Mellon University	5000 Forbes Ave WQED Bldg Pittsburgh, PA 15213	PC	Random greedy algorithms for extremal combinatorics	\$	8,400
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Mean Dimension and Radius of Comparison	\$	8,400
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Convexity and Commutative Algebra	\$	8,400
The Tank LTD	432 W 42nd St New York, NY 10036	PC	Employee Matching	\$	180
Sapling Foundation	330 Hudson St, 11th Floor New York, NY 10013	POF	TED 2018 Conference	\$	50,000
Johns Hopkins University-School of Medicine	733 N Broadway, Suite 117 Baltimore, MD 21205	PC	SFARI Undergraduate Summer Research Program	\$	19,680
The University of North Carolina at Chapel Hill	104 AIRPORT DR STE 3400 CB#1210 Chapel Hill, NC 27599-0001	PC	UNC Summer of Learning and Research (SOLAR)	\$	19,990
Oregon Health & Science University	0690 SW Bancroft Street Portland, OR 97239	PC	SFARI Undergraduate Summer Research Program	\$	10,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	High-channel-count electrophysiology using integrated CMOS neural probes	\$	81,716
Puerto Rico Community Foundation Inc	PO Box San Juan, PR 936	PC	Employee Matching	\$	1,020

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Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The MIT Press Film Support Gift	\$	140,000
Breast Cancer Research Foundation Inc	60 East 56th Street 8th Floor New York, NY	PC	Computational Oncology Program	\$	1,000,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Summer Undergraduate Autism Research Program	\$	10,000
International Society for Microbial Ecology	Droevendaalsesteeg 10, 6708 PB Wageningen, Does Not Apply	NC	2018 ISME Conference	\$	10,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SFARI SURF at Caltech 2018	\$	20,000
Yale University	Yale University New Haven, CT 06520	PC	SFARI Undergraduate Summer Research Program	\$	20,000
Fractured Atlas	248 W 35th Street, 10th Floor New York, NY 10001	PC	MICRO - General Operating	\$	450,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Imaging Spectroscopy For Use In Comparative Planetary Taphonomy Studies	\$	256,151
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building 5th floor Philadelphia, PA 19104	PC	SFARI Undergraduate Summer Research Program (2018)	\$	20,000
New York University School of Medicine	One Park Avenue, 6th Floor New York, NY 10016	PC	SFARI Undergraduate Summer Research Program	\$	9,999
Harvard Medical School	25 Shattuck Street, Suite 509A Boston, MA 2115	PC	Enhancing Diversity in Autism Research Via Undergraduate Research	\$	30,000
New York University	105 East 17th Street, 3rd floor New York, NY 10003	PC	Center for Computational Biology (CCB) Gift - Applied Mathematics Laboratory at the Courant Institut	\$	10,000
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	2018 Ocean Biogeochemistry GRS	\$	5,000
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	2018 One-Carbon GRC	\$	10,000
Bryn Mawr College SF-MG	101 N MERION AVE BRYN MAWR, PA 19010-2859	PC	Employee Matching	\$	1,000
MS 839 Parent-Teacher Association	713 Caton Ave Brooklyn, NY 11218	PC	Employee Matching	\$	200
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Synaptic refinement and glial phagocytosis in a mammalian model of Fragile X Syndrome	\$	80,000
Ludwig-Maximilians-University Munich	Geschwister-Scholl-Platz 1 Munich, 80539 Germany	PC	2018 Molecular Origins Munich Meeting	\$	15,000
Cystic Fibrosis Foundation SF-MG	4550 Montgomery Ave Suite 1100 N Bethesda, MD 20814	PC	In Memory Donation	\$	2,500

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LIPSG Foundation Inc dba Mission Restore Inc	999 Franklin Ave STE 300 Garden City, NY 11530	PC	Employee Matching	\$	8,000
Oregon Health & Science University	0690 SW Bancroft Street Portland, OR 97239	PC	Oregon SPARK 2018 Summer Undergraduate Research Internship	\$	10,000
New York Botanical Garden	2900 Southern Boulevard Bronx, NY 10458	PC	Explainer Program	\$	75,000
Transportation Alternatives Inc	111 John St Rm 260 New York, NY 10038-0112	PC	Employee Matching	\$	200
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	NSF-Simons Southeast Center for Mathematics and Biology	\$	244,873
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	NSF-Simons Center for Mathematical and Statistical Analysis of Biology	\$	250,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	NSF-Simons Center for Multiscale Cell Fate Research	\$	250,000
The University of Iowa	2 Gilmore Hall Iowa City, IA 52242	PC	The neuroscience and genetic basis of twice exceptional a pilot study	\$	80,000
International Mathematical Union	Markgrafenstr 32 Berlin, 10117 Germany	NC	Committee for Women in Mathematics Grant	\$	6,000
New York University	105 EAST 17TH STREET New York, NY 10003	PC	Studying the neuroanatomical and behavioral changes in a mouse model of ASD	\$	10,000
Cities at Peace Inc dba The Possibility Project	104 W 27th St 12th Floor New York, NY 10001	PC	Employee Matching	\$	100
The Regents of the University of California, San Francisco (Contracts and Grants)	3333 California Street, Suite 315 San Francisco, CA 941430962	PC	Biochemical Analysis of ASD Mutations in SYNGAP	\$	80,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor, East Wing Piscataway, NJ 88543925	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	Molecular and Cellular Neurobiology Gordon Research Conference	\$	6,000
Geisinger Clinic	100 N Academy Ave Danville, PA	PC	SPARK Incentive Award	\$	1,800

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Medical University of South Carolina	19 Hagood Ave , Suite 606 MSC 808 Charleston, SC	PC	SPARK Incentive Award	\$	2,200
The University of Iowa	2 Gilmore Hall Iowa City, IA 52242	PC	SPARK Incentive Award	\$	600
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Conserved neural mechanisms for social motivation in mice and humans	\$	79,868
Northwestern University - Evanston Campus	1801 Maple Ave 2nd Floor, Suite 2410 Evanston, IL 60201	PC	NSF-Simons Center for Quantitative Biology	\$	250,000
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Investigating the mechanism of FMRP dysregulation with loss of TSC2	\$	79,879
Mathematical Sciences Research Institute (MSRI)	17 Gauss Way SPC 5070 Berkeley, CA 94720-5070	PC	MSRI Maryam Mirzakhani Documentary Support	\$	150,000
Trustees of Dartmouth College	11 Rope Ferry Road, #6210 Hanover, NH 03755-1421	PC	Vision in Genetically Characterized Autism Populations	\$	73,188
The Open Notebook, Inc	1314 Vilas Avenue Madison, WI	PC	The Open Notebook - Diverse Voices Project & Operating Costs	\$	75,063
Refoundry Inc	171 Madison Ave, 6th Floor New York, NY 10016	PC	Employee Matching	\$	2,000
Youth Pride Inc	134 George M Cohan Blvd Providence, RI 2903	PC	Employee Matching	\$	100
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Investigator in MMLS	\$	66,000
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	Convergence and Divergence Between Fragile X and Autism Spectrum Disorders	\$	10,000
Dup15q Alliance	P O Box 674 Fayetteville, NY 13066	PC	The 2018 ASF/Dup15q Research Symposium	\$	6,000
National Museum of Mathematics	134 West 29th Street New York, NY 10001	PC	Distinguished Visiting Professorship in the Dissemination of Mathematics Pilot	\$	1,012,500
STEM From Dance	590 Flatbush Avenue, Suite 10K Brooklyn, NY	PC	Girls Rise Up 2018	\$	67,151
International Research Consortium for the Corpus Callosum and Cerebral Connectivity	1214 E Colorado Boulevard, Suite 206, Pasadena, CA 91106	PC	Cortical Connections 2018 Meetings & Symposium on Brain Development	\$	6,000
Massachusetts Institute of Technology	600 Memorial Drive, W98, 2nd Floor Cambridge, MA 02139-4822	PC	Resistance and resilience of marine microbial communities to perturbations	\$	87,000

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University of Oxford	23-38 Hythe Bridge Street Oxford, OX1 2ET United Kingdom	PC	Studentship - Geoffrey Mboya	\$	24,001
Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	NeuroDev Genetic Characterization of Neurodevelopmental Disorders in African Populations	\$	1,392,782
New York Structural Biology Center	89 Convent Avenue New York, NY 10027	PC	Structural biological studies of the cytoplasmic domain of KCC2	\$	276,992
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Center for Computational Quantum Physics (CCQ) Scholars' Awards at New York University (NYU)	\$	66,677
The University of Cambridge	Greenwich House Madingley Road Cambridge CB3 0TX Cambridge, CB3 0TX United Kingdom	PC	Stellar simulator	\$	96,702
Georgia Tech Research Corporation	Georgia Institute of Technology Atlanta, GA 30332	PC	Impaired sensory perception and aberrant cortical circuit activity in autism model mice	\$	80,000
Brown University	350 Eddy Street Providence, RI 2912	PC	Analysis of UBE3A- and NHE6-mutant cells to determine social communication gene networks	\$	80,000
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Leveraging a high-throughput CRISPR screen to uncover convergent phenotypes across autism genes	\$	80,000
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Developmental origins of the female protective effect in autism	\$	80,000
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	What controls the transition from aerobic to anaerobic microbial activity in the ocean?	\$	86,950
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive, Suite 100 Palo Alto, CA 94304	PC	Physiology and Diversity of Deep-sea Sediment Chloroflexi	\$	87,000
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Mapping the crossroad dissecting the interacting pathways with the retinoblastoma at the Chlamydomonas reinhardtii	\$	32,996
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	2018 Gordon Research Conference on the Neurobiology of Cognition	\$	7,500
Regents of the University of Minnesota - Twin Cities	420 Delaware Street, SE Minneapolis, MN 55455	PC	Localization of Waves	\$	84,838
Institut d'Optique Théorique et Appliquée	2 avenue Augustin Fresnel Palaiseau, 9110 France	PC	Localization of Waves	\$	74,796
Ecole Polytechnique	route de saclay PALAISEAU, 91128 France	PC	Localization of Waves	\$	128,280
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Localization of Waves	\$	66,272

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Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Localization of Waves	\$	47,707
Ecole normale supérieure de Cachan (operative name Ecole normale supérieure Paris-Saclay)	61 avenue du Président Wilson 94235 Cachan Cedex France	PC	Localization of Waves	\$	49,800
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Localization of Waves	\$	75,000
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Localization of Waves	\$	75,000
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Hidden Symmetries and Fusion Energy	\$	4,800
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Hidden Symmetries and Fusion Energy	\$	15,996
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Hidden Symmetries and Fusion Energy	\$	62,720
The Australian National University	10B Australian National University, Canberra ACT 2601 Canberra, 2601 Australia	PC	Hidden Symmetries and Fusion Energy	\$	42,817
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	Hidden Symmetries and Fusion Energy	\$	25,155
Max-Planck-Society for the Advancement of Science - MPI for Plasma Physics	Noethnitzer Str 38 Dresden, 1187 Germany	PC	Hidden Symmetries and Fusion Energy	\$	79,558
University of Maryland-College Park	3112 Lee Building 7809 Regents Drive College Park, MD 20742-5141	PC	Hidden Symmetries and Fusion Energy	\$	146,820
University of Warwick	University House Coventry, CV4 8UW United Kingdom	PC	Hidden Symmetries and Fusion Energy	\$	106,548
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Hidden Symmetries and Fusion Energy	\$	72,358
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Hidden Symmetries and Fusion Energy	\$	162,499
Bide-A-Wee Home Association	410 East 38th Street New York, NY 10016	PC	Employee Matching	\$	100
NARAL Pro-Choice America Foundation	1156 Fifteenth Street, NW Suite 700 Washington, NY 20005	PC	Employee Matching	\$	200

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The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	Summer Research at CCQ Flatiron	\$	10,279
USC/University of Southern California	3720 S Flower Street Southern California Los Angeles, CA 90089	PC	Regional versus phylogenetic inheritance of iron metabolism traits in <i>Prochlorococcus</i> , a globally important cyanobacterium	\$	86,950
American Institute of Mathematics	600 E. Brokaw Rd San Jose, CA 95112	PC	Global Math Project Materials Translation	\$	6,000
ETH Zurich	Weinbergstrasse 29 Zurich, 8006 Switzerland	PC	Microscale Ocean Biophysics Meeting 5 0	\$	15,000
New Mexico Immigrant Law Center	625 Silver Ave SW Albuquerque, NM 87102	PC	Employee Matching	\$	100
Hobart and William Smith Colleges (MG)	300 Pulteney St, Geneva, NY	PC	Employee Matching	\$	1,000
Zero-The End Of Prostate Cancer	515 King Street Suite 420, Alexandria, VA 22314	PC	Employee Matching	\$	100
Drexel University (MG)	3141 Chestnut Street Philadelphia, PA 19104	PC	Employee Matching	\$	1,000
Al Otro Lado Inc	1200 N State St #1008 LOS ANGELES, CA 90033	PC	Employee Matching	\$	100
Rocky Mountain Immigrant Advocacy Network	3489 W 72nd Ave Suite 211 Westminster, CO 80030	PC	Employee Matching	\$	100
Florence Immigrant Refugee Rights Project Inc	P O Box 654 Florence, AZ 85132	PC	Employee Matching	\$	100
Aldea - The Peoples Justice Center	532 Walnut Street Reading, PA 19601	PC	Employee Matching	\$	100
Santa Fe Dreamers Project	1213 Mercantile Rd Santa Fe, NM 87507	PC	Employee Matching	\$	100
Refugee & Immigrant Center for Education & Legal Services	1305 N Flores Street San Antonio, TX 78212	PC	Employee Matching	\$	100
Yellow Brick Road Project, Inc	767 5TH AVE FLOOR 17 NEW YORK, NY 10153	PC	Yellow Brick Road Project Family Meeting	\$	5,000
CSNK2A1 Foundation	1929 Van Ness Avenue San Francisco, CA 94109	PC	CSNK2A1 Foundation Family Meeting	\$	1,500
Syndromes Without a Name USA	1745 Lorna Lane Otsego, MI 49078	PC	DYRk1A Family Meeting	\$	1,500
Leo's Lighthouse Foundation Inc	155 Washington St Newark, NJ 07102	PC	BRS Family Meeting	\$	5,000
ASAPbio	600-16th St STE N312E MC2200 San Francisco, CA 94143-2517	PC	ASAPbio Grant	\$	50,000

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Woods Hole Oceanographic Institution	266 Woods Hole Road Woods Hole, MA 2543	PC	Instrumentation to enhance sampling of biological and chemical gradients in marine planktonic ecosystems	\$	239,121
Birkbeck College	Birkbeck, Malet Street, London London, WC1E 7HX United Kingdom	PC	Birkbeck, University of London	\$	168,468
Environmental Mutagenesis and Genomics Society	12627 San Jose Blvd , Suite 202 Jacksonville, FL 32223	PC	Maintaining Genomic Integrity in the Face of Environmental Insult (EMGS 2018 Annual Meeting)	\$	3,000
National Academy of Sciences	500 Fifth Street, NW Washington, DC 20001	PC	Science Communication Prize Planning Meeting	\$	49,440
The Scripps Research Institute	10550 North Torrey Pines Road La Jolla, CA 92037	PC	CD Detection of Enantio- and Chemoselectivity in Prebiotic Peptide Formation	\$	23,774
Techbridge Girls	114 Linden Street Oakland, CA 94607	PC	Techbridge Girls ChangeMakers	\$	300,000
Susan G Komen Greater New York City	505 LBJ Freeway STE 730 Dallas, TX 75244-6137	PC	Employee Matching	\$	100
American Autoimmune Related Diseases Association	22100 Gratiot Ave Eastpointe, MI 48021	PC	Employee Matching	\$	1,100
East Harlem Tutorial Program (MG)	2035 Second Avenue New York, NY 10029	PC	Employee Matching	\$	1,000
Solstice Initiative Inc	107 Philip Drive Princeton, NJ 8540	PC	Employee Matching	\$	200
American Museum of Natural History	Central Park West at 79th Street NY, NY 10024	PC	Pondlife	\$	15,000
Stony Brook University	330 Administration Stony Brook, NY 11794-1601	PC	CCQ Travel Support Gift	\$	2,000
Stony Brook University	330 Administration Stony Brook, NY 11794-1601	PC	CCQ Travel Support Gift	\$	4,000
Electronic Frontier Foundation	815 Eddy Street San Francisco, CA 94109	PC	Employee Matching	\$	120
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Molecular Mechanisms of Neuronal Connectivity	\$	3,000
Friends Of Linden Animal Shelter Inc	1811 Lower Rd Linden, NJ 07036	PC	Employee Matching	\$	100
Food Allergy Research & Education Inc	7901 Jones Branch Drive Suite 240 McLean, VA 22102	PC	Employee Matching	\$	400
Hungry For Music Inc	2020 Pennsylvania Ave , NW #384 Washington, DC 20006	PC	Employee Matching	\$	100

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Biotech Without Borders Inc	33 Flatbush Avenue, 4th Floor Brooklyn, NY 11217	PC	Employee Matching	\$	6,000
San Francisco Estuary Institute	4911 Central Avenue Richmond, CA 94804	PC	Hidden Nature SF	\$	82,360
MaineHealth d/b/a Maine Medical Center	22 Bramhall Street Portland, ME 4102	PC	The Autism Inpatient Collection Phase 3- Expansion	\$	127,090
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Princeton University	\$	120,000
GRIN2B Foundation	8333 N OKETO AVE NILES, IL 60714	PC	GRIN2B Foundation	\$	5,000
Yad Yeshaya Tomchei Shabbos	634 Oak Drive Far Rockaway, NY 11691	PC	Employee Matching	\$	200
Domestic And Foreign Missionary Society Of The Protestant Episcopal	815 Second Avenue New York, NY 10017	PC	In Memory Donation	\$	2,500
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	Translation Machinery in Health and Disease	\$	5,000
The Story Collider	125 Court Street, #5SQ Brooklyn, NY 11201	PC	The Story Collider	\$	250,548
Sundance Institute	5900 Wilshire Blvd Suite 800 Los Angeles, CA 90036	PC	Sundance Institute Gift	\$	33,200
Carnegie Mellon University	5000 Forbes Ave WQED Bldg Pittsburgh, PA 15213	PC	Statistical Analysis of Neural Data (SAND9)	\$	15,000
Mathematical Sciences Research Institute (MSRI)	17 Gauss Way Berkeley, CA 94720-5070	PC	Numberphile	\$	150,000
Pratt Institute	200 Willoughby Avenue Brooklyn, NY 11205	PC	Guerilla Science	\$	103,000
The Art of Problem Solving Foundation	10865 Rancho Bernardo Rd Ste 100 San Diego, CA 92127	PC	Bridge to Enter Advanced Mathematics Beam 7 Program	\$	250,000
500 Women Scientists	910 Waite Dr Boulder, CO 80303	PC	Request a Woman Scientist	\$	50,406
Prep for Prep	328 W 71st St New York, NY 10023	PC	Employee Matching	\$	200
Sylvia Rivera Law Project Inc	147 W 24th St, 5th Floor New York, NY 11	PC	Employee Matching	\$	100
The Omprakash Foundation	2311 N 45th St Seattle, WA 98103	PC	Employee Matching	\$	400
The Eye-Bank for Sight Restoration	120 Wall Street New York, NY 10005	PC	Employee Matching	\$	100

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Piper Theatre Productions	336 Third Street Park Slope, Brooklyn, NY	PC	Employee Matching	\$	100
Old Stone House	336 3rd St Brooklyn, NY 11215	PC	Employee Matching	\$	100
Bonei Olam Inc	1755 46th Street Brooklyn, NY 11204	PC	Employee Matching	\$	360
American Fund for Charities	2 Liberty Square, Suite 500 Boston, MA 1209	PC	Employee Matching	\$	2,500
NEXT for Autism Inc	1430 Broadway, 8th floor New York, NY 10018	PC	NEXT for Autism Winter Benefit Gift	\$	150,000
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599	PC	Pilot study to evaluate molecular changes in the brain of Chd8 mutant mice as a function of age	\$	200,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3172 Porter Drive Palo Alto, CA 94304	PC	Advancing a monkey model of social impairment	\$	278,400
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Toward creating Behavioral Informatics for ASD through Rich and Efficient Audio Processing	\$	188,033
Prospect Park Alliance Inc	95 Prospect Park West Brooklyn, NY 11215	PC	Employee Matching	\$	279
Crefeld School	8836 Crefeld Street Philadelphia, PA 19118	PC	Employee Matching	\$	2,000
Warwick United Methodist Church	135 Forester Avenue Warwick, NY 10990	PC	Employee Matching	\$	200
Wild Bird Fund	565 Columbus Avenue New York, 10024	PC	Employee Matching	\$	200
Netwings Corp	400 LITTLE CREEK DR STREAMWOOD, IL 60107-3324	PC	Employee Matching	\$	200
Planned Parenthood Federation of America	434 W 33rd St New York, NY 10001-2601	PC	Employee Matching	\$	4,000
Planned Parenthood Federation of America	434 W 33rd St New York, NY 10001-2601	PC	Employee Matching	\$	100
Planned Parenthood Federation of America	434 W 33rd St New York, NY 10001-2601	PC	Employee Matching	\$	100
Planned Parenthood Federation of America	123 William Street, 10th Floor New York, NY 10038	PC	Employee Matching	\$	500
Robin Hood	826 Broadway, 9th Floor New York, NY 10003	PC	Employee Matching	\$	600
Robin Hood	826 Broadway, 9th Floor New York, NY 10003	PC	Employee Matching	\$	400
National Alliance on Mental Illness	803 N Fairfax Drive, Suite 100 Arlington, VA 22203	PC	Employee Matching	\$	180

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National Alliance on Mental Illness	803 N Fairfax Drive, Suite 100 Arlington, VA 22203	PC	Employee Matching	\$	200
American Heart Association	5 Brookside Drive Wallingford, CT 6492	PC	Employee Matching	\$	100
American Heart Association	7272 Greenville Avenue Dallas, TX 75231	PC	Employee Matching	\$	110
Memorial Sloan-Kettering Cancer Center	1275 York Avenue New York, NY 10065	PC	Employee Matching	\$	400
Memorial Sloan-Kettering Cancer Center	1275 York Avenue New York, NY 10065	PC	Employee Matching	\$	2,800
United States Fund for UNICEF	125 Maiden Lane New York, NY 10038	PC	Employee Matching	\$	1,600
Thirteen WNET (J Tisch)	450 West 33rd Street NY, NY 10001	PC	Employee Matching	\$	150
Doctors Without Borders USA	333 7th Avenue, 2nd Floor New York, NY 10001-5004	PC	Employee Matching	\$	2,000
Doctors Without Borders USA	333 7th Avenue, 2nd Floor New York, NY 10001-5004	PC	Employee Matching	\$	200
Doctors Without Borders USA	40 Rector St 16th floor New York, NY 10006	PC	Employee Matching	\$	3,000
New York Public Radio (MG)	160 Varick Street, 7th Floor New York, NY 10013	PC	Employee Matching	\$	890
WNYC Radio	160 Varick Street, 9th Fl New York, NY 10013	PC	Employee Matching	\$	500
WNYC Radio	160 Varick Street, 9th Fl New York, NY 10013	PC	Employee Matching	\$	100
Leukemia and Lymphoma Society	3715 Northside Parkway, Bldg 400, Suite 300 Atlanta, GA 30327	PC	Employee Matching	\$	400
Trustees of Columbia University SF-MG	622 West 113th Street New York, NY 10025	PC	Employee Matching	\$	250
The New York Botanical Garden	200th Street and Kazimiroff Boulevard Bronx, NY 10458	PC	Employee Matching	\$	270
The Michael J Fox Foundation for Parkinson's Research	P O Box 5014 Hagerstown, MD 21741-5014	PC	Employee Matching	\$	500
Université des Sciences et Techniques de Masuku	BP 943 Franceville Franceville, BP 943 Gabon	PC	Pole of Research in Mathematics and Applications in Africa (PREMA)	\$	90,000
Botswana International University of Science and Technology	Boseja ward Palapye, 267 Botswana	PC	Research Graduate Studies in Mathematics and its Applications	\$	90,000

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Universite Cheikh Anta Diop de Dakar, Senegal	B P 16889 Dakar-Fann, 16889 Senegal	PC	Non Linear Analysis Geometry and Application Project 2	\$	90,000
AmeriCares	88 Hamilton Ave Stamford, CT 6902	PC	Employee Matching	\$	400
St. Jude Childrens Research Hospital SF-MG	262 DANNY THOMAS PL MSC 512 MEMPHIS, TN 38105-3678	PC	Employee Matching	\$	100
The Salk Institute for Biological Studies	10010 North Torrey Pines Road La Jolla, CA	PC	Self-Sustained Evolution of RNA	\$	300,000
The Scripps Research Institute	10550 North Torrey Pines Road La Jolla, CA 92037	PC	Prebiotic Chemistry and the Origin of Homochirality	\$	300,000
National Centre for Biological Sciences	GKVK, Bellary Road, BENGALURU KARNATAKA, 560065 India	PC	Simons Center for the Study of Living Machines	\$	100,000
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Evolutionary and chemical activity landscapes of RNA	\$	150,000
University of Trento	Via Calepina 14 Trento, Italy	PC	Prebiotic iron-sulfur peptides	\$	150,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Committee for Women in Mathematics Grant	\$	200,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The Geological Record of Early Life on Earth	\$	233,587
UKRI - Medical Research Council Laboratory of Molecular Biology	Francis Crick Avenue Cambridge Cambridge, CB2 0QH United Kingdom	PC	Origins of Life Systems Chemistry	\$	200,000
Massachusetts General Hospital (The General Hospital Corp)	55 Fruit Street Boston, MA 2114	PC	The Origin of Cellular Life	\$	200,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Studies in the Chemistry of Elementary Processes in Peribiotic Earth	\$	175,000
American Cancer Society	173 Old Town Road Staten Island, NY 10305	PC	Employee Matching	\$	700
NASA Goddard Space Flight Center	Code 140 NASA Goddard Space Flight Center Greenbelt, MD 20770	PC	Planetary Context for Origin of Life Experiments	\$	431,567
Tahrir Justice Center	6402 Arlington Blvd , Suite 300 Falls Church, VA 22042	PC	Employee Matching	\$	400

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Helen Hay Whitney Foundation	20 Squadron Blvd Suite 630 New City, NY 10956	PF	2016 Simons-Whitney Fellows	\$	189,750
Direct Relief	27 South La Patera Lane Santa Barbara, CA 93117	PC	Employee Matching	\$	1,000
McGill University	845 Sherbrooke Street West Montreal, Quebec H3C 3A9 Canada	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
The Regents of the University of California, Berkeley	2195 Hearst Avenue, Room 130F Berkeley, CA 94720-1103	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
Trustees of Boston University	881 Commonwealth Ave Boston, MA 02215-1300	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
Trustees of Dartmouth College	7 Lebanon Street Suite 302 Hanover, NH 3755	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
The Regents of the University of California, San Diego	9500 Gilman Drive La Jolla, CA 92093	PC	Learning how living systems navigate turbulent environments	\$	100,000
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 N Park Street Suite 6101 Madison, WI 53715	PC	Role of higher-order interactions for stability of microbial communities	\$	100,000
Syracuse University	102 Archbold Syracuse, NY 13244-1200	PC	Models of collective cell migration and sorting	\$	80,211
Michigan State University	426 Auditorium Road, Room 2 East Lansing, MI 48824	PC	Microscopic Foundations For Macroecological Patterns	\$	99,931
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Institute for Advanced Study (IAS)/Rockefeller University Joint Initiative in Qualitative Biology - Institutional Support Pt II	\$	685,000
The Rockefeller University	1230 York Avenue New York, NY 10065	PC	Acquisition, Storage and Inheritance of Information in Dynamical Living Matter	\$	159,357
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	Acquisition, Storage and Inheritance of Information in Dynamical Living Matter	\$	120,216
Wikimedia Foundation Inc	149 New Montgomery Street, Floor 6 San Francisco, CA 94105	PC	Employee Matching	\$	100
Wikimedia Foundation Inc	149 New Montgomery Street, Floor 6 San Francisco, CA 94105	PC	Employee Matching	\$	100
American Civil Liberties Union Foundation Inc	125 Broad Street 18th Floor New York, NY 10004	PC	Employee Matching	\$	100
American Civil Liberties Union Foundation Inc	125 Broad Street 18th Floor New York, NY 10004	PC	Employee Matching	\$	200
Carnegie Mellon University	5000 Forbes Ave WQED Bldg Pittsburgh, PA 15213	PC	Interactome perturbation by large-scale mutagenesis to find risk variants - Project 2	\$	32,295

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Metropolitan Museum of Art	1000 5th Avenue New York, NY 10028-0198	PC	Employee Matching	\$	160
Metropolitan Museum of Art	1000 5th Ave New York, NY 10028	PC	Employee Matching	\$	1,200
Reed Academy	tbn New York, NY 12345	PC	Employee Matching	\$	200
President & Fellows of Harvard College	1033 Massachusetts Avenue 5th Floor Cambridge, MA 02138-5369	PC	Simons Investigator in MMLS	\$	66,000
Purdue University	155 South Grant Street West Lafayette, IN 47907	PC	Simons Investigator in MMLS	\$	66,000
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 S. First St., Suite A Champaign, IL 61820-7406	PC	Simons Investigator in MMLS	\$	66,000
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	In-situ barcoding of neuronal connections for scalable molecularly-annotated connectomics	\$	75,000
Princeton University	P O Box 35 Princeton, NJ 08544-0035	PC	A New Framework for Ecological Kinetics in Natural Environments	\$	86,411
Georgia Institute of Technology	505 10th Street, Suite 300 Atlanta, GA 30332	PC	Collective bacterial decision-making	\$	99,963
Brandeis University	415 South St Waltham, MA 02543-2728	PC	Building a Proportional Cell Design Principles of Biological Size Control	\$	97,624
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Adaptive Molecular Sensing in The Olfactory and Immune Systems	\$	95,745
UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Defining the Translational Landscape in Mouse Models of Autism - Project 1	\$	137,500
New York University School of Medicine	360 Park Avenue S, 10th Floor New York, NY 10010	PC	Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Project 1	\$	93,149
Northwestern University - Evanston Campus	633 Clark Street, G-547 Evanston, IL 60208-1112	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	3160 Porter Drive Stanford, CA 94304-6215	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
Trustees of Boston University	881 Commonwealth Avenue Boston, MA 02215-1300	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
CA - 29/248 - University of California at San Francisco	1855 Folsom Street, Suite 425 San Francisco, CA 94143	PC	Behavioral effects of fever and other illness on young children with autism - Project 1	\$	90,000
City Harvest	575 Eighth Avenue, 4th Floor, New York, NY 10018	PC	Employee Matching	\$	270

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University of Washington	4300 Roosevelt Way Seattle, WA 98105	PC	Model-driven Investigations of Ocean Transition Zones - SPLIT	\$	1,999,889
University of Cape Town	Bremner Building Lovers Walk Rondebosch Cape Town, 7700 South Africa	PC	IBRO-SIMONS Computational Neuroscience Imbizo (ISI-CNI) SPLIT	\$	31,500
Coalition for the Homeless	129 Fulton Street New York, NY 10038	PC	Employee Matching	\$	100
Syracuse University	621 Skytop Road, Suite 120 Syracuse, NY 13244	PC	Simons Investigator in the Mathematical Modeling of Living Systems	\$	66,000
New York University	25 West 4th Street, Floor 4 New York, NY 10012	PC	The Rosetta Developers Meeting Macromolecular Modeling and Design	\$	200,000
GiveDirectly	P O Box 3221 New York, NY 10008	PC	Employee Matching	\$	400
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	80,000
The University of Chicago	5801 South Ellis Avenue Chicago, IL 60637-5418	PC	Simons Investigator in MMLS	\$	66,000
Emory University	1599 Clifton Road NE, 4th Floor Atlanta, GA 30322	PC	Simons Investigator in MMLS	\$	66,000
Woods Hole Oceanographic Institution	266 Woods Hole Road Woods Hole, MA 02543	PC	Evolutionary Metabolomics of Prochlorococcus and Impact on the Dissolved Organic Carbon Cycle	\$	388,008
Massachusetts Institute of Technology	77 Massachusetts Avenue, W98-300 Cambridge, MA 2139	PC	Evolutionary Metabolomics of Prochlorococcus and Impact on the Dissolved Organic Carbon Cycle	\$	158,837
Research Foundation/CUNY on behalf of the Graduate Center/CUNY	230 West 41st, 7FL New York, NY 10036	PC	Simons Investigator in MMLS	\$	66,000
William Marsh Rice University	6100 Main Street Houston, TX 77005-1892	PC	Simons Investigator in MMLS	\$	66,000
Masbia Soup Kitchen Network	1276 47th St Brooklyn, NY 11219	PC	Employee Matching	\$	216
Natural Resources Defense Council	40 West 20th Street, 11th Floor New York, NY 10011	PC	Employee Matching	\$	2,000
Natural Resources Defense Council	40 West 20th Street, 11th Floor New York, NY 10011	PC	Employee Matching	\$	500
Natural Resources Defense Council	40 West 20th Street, 11th Floor New York, NY 10011	PC	Employee Matching	\$	2,000
Natural Resources Defense Council	40 West 20th Street, 11th Floor New York, NY 10011	PC	Employee Matching	\$	200
International Rescue Committee	122 East 42nd St 12th Floor New York, NY 10168	PC	Employee Matching	\$	232

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International Rescue Committee	122 East 42nd St 12th Floor New York, NY 10168	PC	Employee Matching	\$	600
ProPublica	155 Avenue of the Americas, 13th Floor New York, NY 10013	PC	Employee Matching	\$	2,800
The Regents of the University of California, Riverside (UCR)	900 UNIVERSITY AVE Riverside, CA 92521	PC	Journal Club for Condensed Matter Physics (JCCM)	\$	31,214
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Abbott The Representation of Internal State in the Fly Brain, SPI Churchland A International Brain Laboratory (IBL), SPI Churchland M Leveraging dynamical smoothness to predict motor cortex population activity	\$	186,600
Howard Hughes Medical Institute, Janelia Farm Research Campus	4000 Jones Bridge Road Chevy Chase, MD 20815-6720	PC	SPI Ahrens Integrative approaches to understanding whole-brain computation	\$	140,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Churchland M Leveraging dynamical smoothness to predict motor cortex population activity	\$	280,000
University of Pittsburgh	3100 Cathedral of Learning Pittsburgh, PA 15260	PC	SPI Cohen Communication between neural populations circuits, coding, and behavior	\$	200,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Sierra Mall Stanford, CA 94305	PC	SPI Svoboda-Druckmann Multi-regional neuronal dynamics of memory-guided flexible behavior	\$	120,000
University of Washington	4300 Roosevelt Way Seattle, WA 98195	PC	SPI Fairhall Neural substrates of behavior and action selection in model organisms, SPI Fee Neural Circuit Dynamics Underlying Sequence and Variability	\$	225,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	SPI Fee Neural Circuit Dynamics Underlying Sequence and Variability	\$	250,000
The Trustees of Columbia University in the City of New York	615 West 131st Street New York, NY 10027	PC	SPI Fusi Neural mechanisms of context dependent cognitive behavior	\$	120,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	450 Sierra Mall Stanford, CA 94305	PC	SPI Giocomo Remapping across time, space and region, SPI Giocomo Dissecting navigation and the general logic of episodic state computation	\$	254,300
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	SPI Fee Neural Circuit Dynamics Underlying Sequence and Variability, SPI Goldman Plasticity of global brain dynamics tunable neural integration	\$	160,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	SPI Jazayeri Computation-through-dynamics as a framework to link brain and behavior	\$	250,000
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	SPI Meister Outer Brain and Inner Brain Computational Principles and Interactions	\$	200,000
New York University	25 West 4th street floor 4 New York, NY 10012	PC	SPI Movshon Neural computations for visual form processing and form-based cognition	\$	270,000

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Harvard Medical School	1033 Massachusetts Ave , 5th Floor Cambridge, MA 2138	PC	SPI Sabatini Discovering repeating neural motifs representing sequenced behavior	\$	250,000
University College London	Gower street London, WC1E 6BT Great Britain (UK)	PC	SPI Jazayeri Computation-through-dynamics as a framework to link brain and behavior, SPI Sahani Dynamical computation in populations -- analysis and theory	\$	145,198
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	SPI Giocomo Remapping across time, space and region, SPI Tank Population Analysis of Cognitive Variables	\$	500,000
New York University	25 West 4th street floor 4 New York, NY 10012	PC	SPI Svoboda-Druckmann Multi-regional neuronal dynamics of memory-guided flexible behavior, SPI Wang Theory of distributed persistent activity in large-scale brain circuits	\$	157,569
IMP Research Institute of Molecular Pathology GmbH	Campus-Vienna-Biocenter 1 Vienna, 1030 Austria	NC	SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	\$	90,000
The University of Michigan	1500 E Medical Center Drive Ann Arbor, MI 48108	PC	Employee Matching	\$	100
Trustees of Princeton University	330 Alexander Street Princeton, NJ 8540	PC	Employee Matching	\$	3,900
Museum of Mathematics	134 West 26th Street Suite 4-s New York, NY 10001	PC	Employee Matching	\$	280
National MS Society	733 Third Avenue New York, NY 10017	PC	Employee Matching	\$	100
Char-Lifeline DBA Team Lifeline	106 Clifton Avenue Lakewood, NJ 8701	PC	Employee Matching	\$	100
New York Shakespeare Festival	425 Lafayette Street New York, NY 10003	PC	Employee Matching	\$	500
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	210,600
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 08540-0631	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	89,600
Hebrew University of Jerusalem	Mt Scopus Jerusalem, 91905 Israel	PC	2017 NeuroBridges School - SPLIT	\$	3,000
Hispanic Federation, Inc	55 Exchange Place 5th Floor New York, NY 10005	PC	Employee Matching	\$	200
The Humane Society of the United States	1255 23rd Street, NW, Suite 450 Washington, DC 20037	PC	Employee Matching	\$	100
Carnegie Mellon University	5000 Forbes Ave WQED Bldg Pittsburgh, PA 15213	PC	Interactome perturbation splits risk from benign de novo missense mutations - Project 2	\$	57,844
Charity Global Inc	511 6th Ave STE 196 New York, NY 10011	PC	Employee Matching	\$	150

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Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	NSF-Simons Southeast Center for Mathematics and Biology	\$	244,873
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	NSF-Simons Center for Multiscale Cell Fate Research	\$	250,000
Northwestern University - Evanston Campus	1801 Maple Ave. 2nd Floor, Suite 2410 Evanston, IL 60201	PC	NSF-Simons Center for Quantitative Biology	\$	250,000
Al Otro Lado Inc	1200 N State St #1008 LOS ANGELES, CA 90033	PC	Employee Matching	\$	100
Refugee & Immigrant Center for Education & Legal Services	1305 N Flores Street San Antonio, TX 78212	PC	Employee Matching	\$	100
Refugee & Immigrant Center for Education & Legal Services	1305 N Flores Street San Antonio, TX 78212	PC	Employee Matching	\$	100
Refugee & Immigrant Center for Education & Legal Services	1305 N Flores Street San Antonio, TX 78212	PC	Employee Matching	\$	200
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Simons Math/Physics Operating Fund	\$	2,631,186
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	The new Simons Center for the Social Brain	\$	2,251,694
Stony Brook Foundation, Inc	230 Administration Building Stony Brook, NY 11794-1188	PC	Quasi-Endowment	\$	5,000,000
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 8540	PC	IAS Annual Gift	\$	100,000

Total Grants Paid During the Year

\$254,753,107

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Name	Address	Foundation Status of Recipient	Purpose of Grant	Amount
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Simons Variation in Individuals Project (VIP) Site	\$ 6,630
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Investigator in Physics	\$ 462,000
William Marsh Rice University	6100 Main Street Houston, TX 77005	PC	Simons Chair in Mathematics and Geoscience at Rice University	\$ 1,070,575
Aspen Center for Physics	700 W Gillespie Street Aspen, CO 81611	PC	Aspen Summer Program	\$ 900,000
Mathematical Research Institute Oberwolfach	Schwarzwalddstrasse 9 - 11 Oberwolfach, 77709 Germany	PC	Oberwolfach Simons Visiting Professors Program	\$ 536,928
National Centre for Biological Sciences	NCBS - TIFR UAS-GKVK Campus Bellary Road Bangalore, N/A	PC	Simons Center for the Study of Living Machines	\$ 400,000
President & Fellows of Harvard College	1033 Massachusetts Avenue, 5th Floor Cambridge, MA 2138	PC	Simons Investigator in Physics	\$ 594,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Simons Investigator in Physics	\$ 594,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	Simons Investigator in Computer Science	\$ 594,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	485 Broadway Redwood City, CA	PC	Simons Investigator in Mathematics	\$ 594,000
The Regents of the University of California, Berkeley	1608 Fourth Street, Suite 220 Berkeley, CA	PC	Simons Investigator in Mathematics	\$ 594,000
The Regents of the University of California, Berkeley	1608 Fourth Street, Suite 220 Berkeley, CA	PC	Simons Investigator in Physics	\$ 594,000
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL	PC	Simons Investigator in Physics	\$ 594,000
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL	PC	Simons Investigator in Mathematics	\$ 594,000
University of Maryland-College Park	7809 Regents Drive College Park, MD	PC	Simons Investigator in Physics	\$ 594,000
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building P-221 Philadelphia, PA 19104-6205	PC	Simons Investigator in Physics	\$ 594,000

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Mathematical Sciences Research Institute (MSRI)	17 Gauss Way Berkeley, CA 94720-5070	PC	Visiting Professorships, Postdoc and Senior Participants Support	\$	2,627,300
Life Sciences Research Foundation	3520 San Martin Drive Baltimore, MD 21218-2440	PC	Life Sciences Research Foundation Fellowships	\$	390,000
Geisinger Clinic	100 North Academy Avenue Danville, PA 17822-2601	PC	Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$	557,407
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - Director	\$	575,001
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
New York University	665 Broadway, Suite 801 New York, NY	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
New York University	665 Broadway, Suite 801 New York, NY	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
New York University	665 Broadway, Suite 801 New York, NY	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	394,257
New York University	665 Broadway, Suite 801 New York, NY	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor East Piscataway, NJ 088543925	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	PTOLEMY	\$	500,000
Kennedy Krieger Institute	707 N Broadway Baltimore, MD	PC	Interactive Autism Network (IAN)	\$	297,317
University of North Carolina at Chapel Hill (Chapel Hill, NC)	104 Airport Drive, Suite 2200 CB1350 Chapel Hill, NC	PC	Sleep-dependent synapse remodeling during development and in Rett syndrome	\$	300,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Senior Fellow	\$	60,000
New York University	665 Broadway, Suite 801 New York, NY	PC	Simons Society of Fellows - Senior Fellow	\$	60,000

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The Regents of the University of California, Los Angeles	10889 Wilshire Boulevard, Suite 700 Los Angeles, CA 90095-1406	PC	Integrative characterization of microglial and astrocyte activation in ASD	\$	412,500
The Regents of the University of Michigan	3003 S State Street Ann Arbor, MI 48109-1274	PC	Mechanisms of cortical plasticity in autism spectrum disorder	\$	412,500
Fred Hutchinson Cancer Research Center	1100 Fairview Avenue Seattle, WA 98109-1024	PC	Glial control of neuron shape and function	\$	412,500
California Institute of Technology	1200 E California Blvd Pasadena, CA 91125	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Pioneer Works Art Foundation	159 Pioneer Street Brooklyn, NY 11231	PC	Sciences at Pioneer Works	\$	1,019,012
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Cell Type Specificity of ASD Risk Factors in Developing Human Brain	\$	412,500
Adventurers and Scientists for Conservation Inc	PO Box 1834 Bozeman, MT 59771	PC	A New Tool for Conservation	\$	301,554
Max Planck Institute for Psycholinguistics	Wundtlaan 1 Nijmegen, 6525 XD Netherlands	PC	Disentangling autism heterogeneity through multivariate genetic analyses	\$	325,646
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	BiasWatchNeuro Support	\$	10,000
York College, City University of New York	94-20 Guy R Brewer Blvd Jamaica, NY 11451	PC	CUNY-CCA Undergraduate Research Program	\$	169,457
Hasselt University	Martelarenlaan 42 Hasselt, 3500 Belgium	PC	Maternal antibodies as early biomarkers for Autism Spectrum Disorder	\$	55,800
Georgetown University	4000 Reservoir Rd , NW Room 162, Building D Washington, DC 20007-1411	PC	The role of glial CHD2 in synaptic homeostatic plasticity and autism	\$	495,000
ECOLE NORMALE SUPERIEURE PARIS	45 rue d'Ulm Paris, 75230/05 France	PC	SPI Churchland A International Brain Laboratory (IBL)	\$	309,600
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA	PC	Impact-Driven Chemistry and its Role in the Surface Environment of the Early Earth	\$	736,338
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Simons Investigator in Computer Science	\$	594,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Investigator in Computer Science	\$	594,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	The Multifarious Minds Initiative at the Institute for Nuclear Theory	\$	468,571

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Institute of Mathematics, Vietnam Academy of Science and Technology	18 Hoang Quoc Ha Noi, 10307 Viet Nam	PC	Simons foundation Targeted grant for Institute of Mathematics, VAST	\$	492,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	485 Broadway Redwood City, CA	PC	Simons Investigator in Mathematics	\$	594,000
The Board of Trustees of the Leland Stanford Junior University (Stanford)	485 Broadway Redwood City, CA	PC	Simons Investigator in Physics	\$	594,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Simons Investigator in MMLS	\$	264,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Hidden Symmetries and Fusion Energy	\$	1,506,836
American Institute of Mathematics	600 E Brokaw Rd San Jose, CA 95112	PC	Small Group Collaborations at AIM	\$	534,600
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Marine Rubiscos are the key to understanding carbon fixation in the oceans	\$	358,685
Yale University	10 Hillhouse Ave New Haven, CT 06520-8327	PC	Special values of L-functions and Quantum Hodge Field Theory	\$	132,000
University of Toronto, Department of Mathematics	40 St George Street, Room 6290 Toronto, Ontario M5S 2E4 Canada	PC	Moduli spaces of bundles on curves and representation theory	\$	132,000
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE, Suite 450 Minneapolis, MN 55455	PC	Localization of Waves	\$	1,397,377
The Regents of the University of California, San Diego (Scripps Oceanography)	8622 Discovery Way #0210 La Jolla, CA	PC	Quantifying microbial ecosystem functions via high-resolution time series	\$	359,998
Imperial College of Science, Technology and Medicine	Level 5, Sherfield Building Exhibition Road London, SW7 2AZ United Kingdom	PC	Simons Investigator in MMLS	\$	264,000
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL 60637	PC	Simons Investigator in Physics	\$	594,000
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	The evolution of ecosystem function in phytoplankton-virus communities	\$	338,815
Wave Hill Incorporated	675 West 252nd St Bronx, NY 10471	PC	Woodland Ecology Research Mentorship Program	\$	75,000
Rockaway Waterfront Alliance	58-03 Rockaway Beach Blvd Far Rockaway, NY 11692	PC	Environmentor	\$	65,000
University of Wisconsin-Madison (Board of Regents University of Wisconsin System)	21 North Park Street, Suite 6401 Madison, WI 53715	PC	Topology of complex algebraic varieties	\$	33,600
Perimeter Institute	31 Caroline St N Waterloo, Ontario N2L 2Y5 Canada	PC	The Simons Emmy Noether Fellows Program at Perimeter Institute	\$	498,550

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The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Automorphic L-functions	\$	33,600
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA	PC	Toward a Conceptual Understanding of Nutrients and Toxicants in Microbiomes	\$	356,513
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Classification of C*-algebras Rigidity and Structure	\$	33,600
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Simons Investigator in Physics	\$	594,000
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Investigator in Physics	\$	594,000
Memorial Sloan-Kettering Cancer Center	1275 York Avenue New York, NY 10065	PC	Defective lineage-dependent precise neocortical circuit assembly in ASD	\$	247,500
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	TQFT and Low dimensional topology	\$	33,600
Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Establishment of Parallel Cortico-Basal Ganglia Circuits by ASD-Linked Pcdh	\$	248,515
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Investigator in Mathematics	\$	594,000
Governing Council of the University of Toronto	12 Queen's Park Crescent West, 3rd Floor Toronto, Ontario M5S 1S8 Canada	PC	Simons Investigator in Astrophysics	\$	660,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Simons Investigator in Physics	\$	594,000
California Institute of Technology	1200 E California Blvd M/C 273-6 Pasadena, CA 91125	PC	Simons Investigator in Astrophysics	\$	594,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, 5th floor Philadelphia, PA 19104	PC	Simons Investigator in MMLS	\$	264,000
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL 60637	PC	Simons Investigator in Mathematics	\$	594,000
The University of Queensland	Cumbræ-Stewart Building 72 Brisbane, QLD, 4072 Australia	PC	Neural circuit development in the Fragile X zebrafish	\$	246,744
Trustees of Boston University	881 Commonwealth Avenue Boston, MA 2215	PC	Long Range Dependence and Self Similarity	\$	33,600
The Hospital for Sick Children	555 University Avenue Toronto, Ontario M5G 1X8 Canada	PC	The role of the PTC HD1-antisense long noncoding RNA in Autism	\$	778,463

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The University of Iowa	2 Gilmore Hall Iowa City, IA 52242	PC	Neurophysiological impact of abnormal infant sleep in 16p11.2 deletion mice	\$	237,331
Cold Spring Harbor Laboratory	1 Bungtown Road Cold Spring Harbor, NY 11724	PC	Urban Barcode Research Program	\$	100,000
Washington University in St Louis	One Brookings Drive St Louis, MO 631304862	PC	4/4 SSC-ASC Whole Genome Sequencing Consortium UTR mutation analysis	\$	522,463
Trustees of Dartmouth College	11 Rope Ferry Road, #6210 Hanover, NH 03755-1421	PC	Disrupted GABAergic action in the autistic brain	\$	360,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Impact and Mechanisms of Paternal Gonadal Mosaicism on Risk of ASD	\$	750,000
University of Geneva	24, rue General Dufour Geneva, 1211 Switzerland	PC	Tracing abnormal developmental trajectories in cortical neurons	\$	214,525
Research Foundation of SUNY - University at Albany	1400 Washington Avenue, MSC 100B Albany, NY 12222	PC	Robust Statistical Learning from Noisy Data	\$	33,600
Northwestern University Feinberg School of Medicine	750 N Lake Shore Drive Rubloff 7th Floor Chicago, IL 60611-3008	PC	Striatal circuit dysfunction in a novel autism mouse model	\$	199,262
Yale University	10 Hillhouse Ave New Haven, CT 06520-8327	PC	Gene Regulatory Control of Prefrontal Cortex Development and Evolution	\$	687,500
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Molecular and functional characterization of sickness-sensitive circuits	\$	812,500
Yale University	10 Hillhouse Ave New Haven, CT 06520-8327	PC	Identifying convergent neural circuit impairments in autism	\$	817,697
The Trustees of the University of Pennsylvania	3451 Walnut Street Franklin Building 5th floor Philadelphia, PA 19104	PC	Neural mechanisms underlying sleep disturbances in autism spectrum disorder	\$	247,500
San Diego State University Research Foundation	5250 Campanile Dr San Diego, CA 921821934	PC	Characterizing topographically variable dysplasias in individuals with ASDs	\$	330,000
The Research Foundation of SUNY - SUNY at Stony Brook	230 Administration Stony Brook University Stony Brook, NY 11794-1188	PC	Experimental Constraints on Ancient Martian Surface Water Chemistry	\$	306,144
Children's National Medical Center (WDC)	111 Michigan Avenue, NW Washington, DC 20010	PC	Linking preterm birth and ASD risk with cerebellar white matter injury	\$	245,421
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599	PC	Exacerbation of Chd8+/- phenotypes with a suspected environmental risk	\$	245,713

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Massachusetts General Hospital (The General Hospital Corp)	55 Fruit Street Boston, MA 2114	PC	Discovery and Functional Characterization of Structural Variation in Autism	\$	676,016
University of Exeter	Northcote House, The Queen's Drive Exeter, EX4 4QJ United Kingdom	NC	Regulatory genomic variation in the developing human brain and autism	\$	974,636
Yale University	10 Hillhouse Ave New Haven, CT 06520-8327	PC	Translating Drug Discovery in Zebrafish and Mouse Models of ASD Risk Genes	\$	619,167
UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Foxp1-regulated cell-type specific contributions to striatal development	\$	808,146
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Intersection of Autism Genetics and Homeostatic Plasticity	\$	975,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Pathogenic Gating Pore Current in Autism	\$	974,983
Bar-Ilan University	Begun Building Ramat-Gan, 52900 Israel	PC	Minimally-Verbal ASD cognition studied via involuntary eye movements	\$	292,320
University of British Columbia	#102-6190 Agronomy Road Vancouver, British Columbia V6T 1Z3 Canada	PC	University of British Columbia	\$	812,500
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	Subcortical multisensory integration in autism spectrum disorder	\$	247,500
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Computational Flow Cytometry Analysis of Marine Phytoplankton	\$	511,573
The Regents of the University of California, San Francisco (Contracts & Grants)	3333 California Street, Suite 315 San Francisco, CA 94118	PC	1/4 SSC-ASC Whole Genome Sequencing Consortium Association Testing	\$	540,157
Univ of Texas Health Science Center at San Antonio	7703 Floyd Curl Drive San Antonio, TX 78229-3900	PC	Elucidation of the Bidirectional Role of Microglia in Fragile X Syndrome	\$	330,000
The Trustees of the University of Pennsylvania	3451 Walnut Street 5th floor Philadelphia, PA 19104	PC	Epitranscriptomic regulation of ASD risk genes	\$	812,500
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	2/4 SSC-ASC Whole Genome Sequencing Consortium Statistical Models	\$	467,524
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Translational biomarkers of genetically defined autism spectrum disorders	\$	512,572

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UT Southwestern Medical Center	5323 Harry Hines Blvd Dallas, TX 75390-9020	PC	Activity-regulated transcription and ASD genes in synapse pruning	\$	247,500
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Interactome perturbation splits risk from benign de novo missense mutations - Core	\$	457,500
McGill University	845 Sherbrooke St West, 2nd Floor Montreal, Quebec H3A 0G4 Canada	PC	Simons Collaboration on the Non-perturbative Bootstrap	\$	120,000
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Graded Free Resolutions	\$	33,600
The Curators of the University of Missouri	115 Business Loop 70W, Mizzou North, Room 501 Columbia, MO 65211	PC	Analytic and Geometric Methods in Mathematical Physics and Number Theory	\$	33,600
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	High order accurate numerical schemes for conservation laws	\$	33,600
University of Cincinnati	2600 Clifton Ave Cincinnati, OH 45221	PC	Geometry of Lipschitz Maps and Carnot Groups	\$	33,600
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	268,984
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Junior Fellow	\$	269,973
Queens College/CUNY jointly with Research Fdn/CUNY	65-30 Kissena Blvd Flushing, NY 11367	PC	Modularity of Galois representations and the Paramodular Conjecture	\$	33,600
George Mason University	4400 University Drive MSN 4C6 Fairfax, VA 22030	PC	Experiments with Representation Spaces	\$	33,600
The Research Foundation for The SUNY on behalf of University at Buffalo	520 Lee Entrance, Suite 211 Amherst, NY 14228	PC	Network Models of Big Data and Complex Systems	\$	33,600
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	Algebraic and Geometric Structures in Mathematical Physics	\$	33,600
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Junior Fellow	\$	269,973
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Simons Society of Fellows - Junior Fellow	\$	278,671
Curators of the University of Missouri on behalf of Missouri University of Science and Technology	300 W 12th Street, 202 Centennial Hall Rolla, MO 65409-1330	PC	Collaboration grant for Jason Murphy	\$	33,600
The Rockefeller University	1250 York Avenue New York, NY 10065	PC	Simons Society of Fellows - Junior Fellow	\$	287,962
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Proof Theory and Computational Complexity	\$	33,600

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The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Discrete and continuous models in probability	\$	33,600
Regents of the University of Minnesota - Twin Cities	200 Oak Street SE Minneapolis, MN 55455	PC	The Topology of Smooth and Symplectic 4-Manifolds	\$	33,600
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	Nonlocal Aspects in Geometric Analysis	\$	33,600
University of Utah	75 S 2000 E Rm 111 Salt Lake City, UT 84112	PC	Langlands conjecture for G2	\$	33,600
University of Connecticut	438 Whitney Road Ext , Unit 1133 Storrs, CT 06269-1133	PC	Problems on positivity in algebraic geometry	\$	33,600
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	2200 Vine Street Lincoln, NE 68583-0861	PC	Analysis and Control of Uncertain Population Models	\$	33,600
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Time-Frequency, Independence, and Time-Scale	\$	33,600
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Singularities of the Mean Curvature Flow	\$	33,600
College of Staten Island/CUNY jointly with Research Foundation/CUNY	2800 Victory Blvd , Bldg 1A-211 Staten Island, NY 10314	PC	Random methods in geometric topology	\$	33,600
Indiana University	980 Indiana Avenue, Room 2232 Indianapolis, IN 46202-2915	PC	Collaborations on K-theory and representation spaces	\$	42,000
Northeastern University	360 Huntington Avenue 540-177 Boston, MA 2115	PC	Quantization and Integrability in Symplectic and Related Geometries	\$	33,600
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Junior Fellow	\$	269,973
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Junior Fellow	\$	269,943
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Simons Society of Fellows - Junior Fellow	\$	268,984
Trustees of Boston College	140 Commonwealth Avenue Chestnut Hill, MA 2467	PC	Minimal Surfaces in Hyperbolic 3-manifolds	\$	33,600
The Board of Trustees of the University of Illinois - Chicago	1737 W Polk St M/C 672 AOB 304 Chicago, IL 60612-7227	PC	Tensors and quantum information theory	\$	33,600
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Topological pressure and equilibrium states for smooth dynamical systems	\$	33,600
College of Staten Island/CUNY jointly with Research Foundation/CUNY	2800 Victory Blvd , Bldg 1A-211 Staten Island, NY 10314	PC	Forcing axioms, square principles and the continuum hypothesis	\$	33,600

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Trustees of Boston University	881 Commonwealth Avenue Boston, MA 2215	PC	Moduli of stable Lagrangians and Donaldson-Thomas invariants	\$	33,600
The Board of Trustees of the University of Illinois - Chicago	1737 W Polk St M/C 672 AOB 304 Chicago, IL 60612-7227	PC	Navier-Stokes Equations and Intermittency	\$	33,600
The University of Montana	32 Campus Drive, 4104 Missoula, MT 59812-4104	PC	Symbol Length and Splitting in Kato-Milne Cohomology	\$	33,600
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	Commutative algebra and equivariant D-modules	\$	33,600
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Regularity theory for fractional nonlocal equations	\$	33,600
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Geometric Topics in Hodge Theory and Moduli	\$	33,600
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Society of Fellows - Junior Fellow	\$	269,973
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Collaborating Research in ancient solutions of Ricci Flow	\$	33,600
The Regents of the University of New Mexico	1700 Lomas Blvd NE Ste 2200 Albuquerque, NM 87131	PC	Almost periodic operators and extremal polynomials	\$	33,600
George Mason University	4400 University Drive MSN 4C6 Fairfax, VA 22030	PC	Topological Methods in Dynamical Systems	\$	33,600
The Regents of the University of California, Santa Cruz	1156 High Street Santa Cruz, CA 95064	PC	Hamiltonian Dynamics and Symplectic Topology	\$	33,600
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	2200 Vine Street Lincoln, NE 68583-0861	PC	Geometric group theory Algorithms, growth, and low dimensional topology	\$	33,600
University of Connecticut	438 Whitney Road Ext , Unit 1133 Storrs, CT 06269-1133	PC	Discrete Maximal parabolic regularity and applications	\$	33,600
North Carolina State University	2701 Sullivan Drive, Suite 240 Raleigh, NC 27695-7514	PC	Cluster algebras, representation theory, and Coxeter groups	\$	33,600
University of North Texas	1155 Union Circle #505250 Denton, TX 76203-5017	PC	Random and Conformal Dynamical Systems	\$	33,600
Virginia Polytechnic Institute and State University	300 Turner Street NW, Suite 4200 Blacksburg, VA 24061	PC	Quantum and cotangent Schubert Calculus	\$	33,600
The University of Kansas Center for Research, Inc	2385 Irving Hill Road Lawrence, KS 66045-7568	PC	Analysis of Poisson-Nernst-Planck Systems and Ion Channel Problems	\$	33,600

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Queens College/CUNY jointly with Research Fdn/CUNY	65-30 Kissena Blvd Flushing, NY 11367	PC	Computability Theory Throughout Mathematics	\$	33,600
The Florida International University Board of Trustees	11200 SW 8th Street, MARC-430 Miami, FL 33199	PC	Kahler manifolds with prescribed Ricci curvature	\$	33,600
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	Yang-Mills Connections and Special Lagrangians in Complex Geometry	\$	33,600
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Partial Data and Hybrid Inverse Problems	\$	33,600
Trustees of Boston College	140 Commonwealth Avenue Chestnut Hill, MA 2467	PC	Geometric Invariant Theory and Moduli Spaces	\$	33,600
Syracuse University	211 Lyman Hall Syracuse, NY 13244-1200	PC	Problems in Complex Analysis	\$	33,600
Tufts University Medford Campus	136 Harrison Avenue Boston, MA 2111	PC	David Smyth Collaboration Grant for Mathematicians	\$	33,600
The Board of Trustees of the University of Illinois at Urbana-Champaign	1901 South First Street, Suite A Champaign, IL 61820	PC	Combinatorial models in algebraic combinatorics	\$	33,600
University of Wyoming	1000 E University Avenue Laramie, WY 82071	PC	Random vortex methods for 3D fluids	\$	33,600
The University of Kansas Center for Research, Inc	2385 Irving Hill Road Lawrence, KS 66045-7568	PC	Local cohomology and numerical invariants in commutative algebra	\$	33,600
The Curators of the University of Missouri	115 Business Loop 70W, Mirzou North, Room 501 Columbia, MO	PC	Automorphic forms on covering groups and related problems	\$	33,600
Research Foundation of SUNY - University at Albany	1400 Washington Avenue, MSC 100B Albany, NY 12222	PC	Combinatorics in Representation Theory and Schubert Calculus	\$	33,600
North Carolina State University	2701 Sullivan Drive, Suite 240 Raleigh, NC 27695-7514	PC	Vertex algebras and logarithmic conformal field theory	\$	33,600
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Stochastic modeling & analysis of networks	\$	33,600
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Alexandrov geometry and its relatives	\$	33,600
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Quasi-local energy in general relativity and its application	\$	33,600
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Representation Stability and FI-modules	\$	33,600

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University of Florida	207 Grinter Hall Gainesville, FL 32611	PC	Collaboration on nonlinear partial differential equations	\$	33,600
University of Mississippi	100 Barr Hall PO Box 1848 University, MS 38677-1848	PC	Connectedness & Lyubeznik Numbers, and Other Questions	\$	42,000
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Mathematical approaches to Imaging, optimization and classification	\$	33,600
Arizona State University Foundation for A New American University	300 E University Drive Tempe, AZ 85281-2033	PC	Mathematics of Emerging and Re-emerging Diseases	\$	33,600
The Regents of the University of California, Riverside (UCR)	245 University Office Building Riverside, CA 92521-0217	PC	Quantum groups, multibraided categories and related structures	\$	33,600
The University of Memphis	Administration Bldg, Suite 315 Memphis, TN 38152	PC	The Geometry of Banach Spaces	\$	33,600
Purdue University	155 S Grant Street West Lafayette, IN 47907-2114	PC	Motives and Vanishing	\$	33,600
Kansas State University	2 Fairchild Hall Manhattan, KS 66506-1103	PC	Stability Related to Four-manifolds	\$	33,600
Duke University	2200 W Main Street, Suite 710 Durham, NC 27705	PC	Arithmetic of L-functions and exceptional groups	\$	33,600
University of Miami	1320 S Dixie Highway, suite 650 Coral Gables, FL 33146-2403	PC	Scalar curvature in geometry and relativity	\$	33,600
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	Combinatorics on Posets - USA/Europe Collaboration	\$	33,600
Michigan State University	426 Auditorium Road, Room 2 East Lansing, MI 48824	PC	Geometric analysis of the long time behavior of evolution equations	\$	33,600
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Geometry and Analysis of Four-manifolds	\$	33,600
The University of Tennessee Knoxville	1331 Circle Park Drive Knoxville, TN 37916-3801	PC	Biodispersal & Addiction Epidemiology	\$	33,600
The University of Texas at Dallas	800 West Campbell Road, AD15 Richardson, TX 75080	PC	Simons Collaboration Grant 2018 New Techniques in Algebraic Combinatorics	\$	33,600
The Regents of the University of California (University of California Davis)	1850 Research Park Drive, Suite 300 Davis, CA 95618	PC	Algebraic Geometry, and Computer Vision	\$	33,600
University of Connecticut	438 Whitney Road Ext , Unit 1133 Storrs, CT 06269-1133	PC	Parabolic equations on metric spaces	\$	33,600
Oregon State University	312 Kerr Administration Building Corvallis, OR	PC	Symmetries, Curvature and Topology	\$	42,000

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The University of Tennessee Knoxville	1331 Circle Park Drive Knoxville, TN 37916-3801	PC	Precise large scale asymptotics for parabolic Anderson models and other SPD	\$	33,600
Indiana University	509 E 3rd Street Bloomington, IN 47401-3654	PC	Variational and Nonlinear PDE Models	\$	42,000
Indiana University	509 E 3rd Street Bloomington, IN 47401-3654	PC	Variations of geometry and spectrum	\$	42,000
Board of Regents, NSHE, obo University of Nevada, Reno	1664 N Virginia St 204 Ross Hall/MS 325 Reno, NV 89557-0325	PC	Applications of Homotopical Algebra in Deformation Theory and Geometry	\$	33,600
University of Cincinnati	2600 Clifton Ave Cincinnati, OH 45221	PC	Mathematical modeling of fluid-structure interaction problems in biology	\$	33,600
Worcester Polytechnic Institute	100 Institute Road Worcester, MA 1609	PC	Topics in nonlinear PDE and in quasiconformal mappings	\$	33,600
Johns Hopkins University (Homewood) School of Arts and Sciences	Johns Hopkins University Central Lock Box Bank of America 100 West 33rd Street New York, NY 10001	PC	Arithmetic intersections and local models of Shimura varieties	\$	33,600
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Brauer groups, Kummer and abelian varieties, and Jordan automorphism groups	\$	33,600
Regents of the University of Minnesota - Twin Cities	200 Oak Street S E Minneapolis, MN 55455	PC	Quantum Homotopical Algebra	\$	33,600
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Fluid Flows on Manifolds	\$	33,600
Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Models for Galois deformations	\$	33,600
Arizona Board of Regents, University of Arizona	The University of Arizona Tucson, Arizona 85721	PC	Periods and special values of L-functions	\$	33,600
The Pennsylvania State University	110 Technology Center University Park, PA 16802	PC	Research on Integrable Systems and its Applications	\$	33,600
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Unipotent Representations and Dirac Cohomology	\$	33,600
BRYN MAWR COLLEGE	101 N Merion Ave Bryn Mawr, PA 19010	PC	Mathematical Models for Biomedical Applications	\$	33,600

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Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	2200 Vine Street Lincoln, NE 68583-0861	PC	Enumeration of Tilings and Related Topics	\$	33,600
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Dispersive partial differential equations in General Relativity	\$	33,600
University of Houston	4302 University Drive, Room 316 Houston, TX 77204-2015	PC	Integrated Methods for Data Analytics and Inversion in Image Computing	\$	33,600
Iowa State University Foundation	2505 University Blvd Ames, IA 50010	PC	Evolutionary Game Theory and Applications	\$	33,600
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Hyperplane arrangements, left regular bands, and Hopf algebras	\$	33,600
Louisiana State University A&M College (LSU)	202 Himes Hall Baton Rouge, LA 70803	PC	Symmetric spaces, quantum field theory and representation theory	\$	33,600
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Summer Salary Research Grant	\$	193,798
Indiana University	509 E 3rd Street Bloomington, IN 47401-3654	PC	Coalgebra, games, and probability	\$	42,000
Temple University	2450 West Hunting Park Avenue Philadelphia, PA	PC	Hyperbolic geometry effective, quantum, and coarse	\$	33,600
The Board of Regents of the University of Oklahoma (University of Oklahoma)	201 Stephenson Parkway Five Partners Place, Suite 3100 Norman, OK 73019-9705	PC	Arithmetic of special values of L-functions	\$	33,600
University of Connecticut	438 Whitney Road Ext , Unit 1133 Storrs, CT 06269-1133	PC	Topics in smooth and non smooth analysis	\$	33,600
University of South Carolina - USC	1600 Hampton Street Suite 414 Columbia, SC 29208-0001	PC	Collaborations in Arithmetic Statistics	\$	33,600
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Mirror Symmetry and the Landau-Ginzburg/Calabi-Yau correspondence	\$	33,600
Lehigh University	526 Brodhead Avenue Bethlehem, PA 18015	PC	Formation of Singularities in Geometric Flows and Ricci Solitons	\$	33,600
The Research Foundation CUNY - City College	160 Convent Avenue New York, NY 100319101	PC	Combinatorics and representation theory of centralizer algebras	\$	33,600
University of Hawaii	2440 Campus Road Honolulu, HI 96822	PC	Curvature, affine actions and coarse geometry	\$	33,600
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Analysis and Computation of Geophysical Fluid Dynamics	\$	33,600
University of Mississippi	100 Barr Hall PO Box 1848 University, MS 38677-1848	PC	On linear processes and linear random fields with long memory/heavy tails	\$	42,000

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Montana State University	309 Montana Hall Bozeman, MT 59717	PC	Graph-based geometric data analysis	\$	42,000
Brigham Young University	A-285 ASB Campus Drive Provo, UT 84602	PC	Topology of coarse geometric structures	\$	33,600
New Jersey Institute of Technology	323 Dr M L K Jr Blvd Newark, NJ 07102	PC	Wave-coupled active matter	\$	33,600
Board of Regents of the University of Nebraska for the University of Nebraska-Lincoln	2200 Vine Street Lincoln, NE 68583-0861	PC	Random graphs and information dissemination processes	\$	33,600
The Research Foundation of SUNY- SUNY at Stony Brook	230 Administration Stony Brook University Stony Brook, NY 11794-1188	PC	The Mathematics of Real and Open Topological Strings	\$	33,600
Carnegie Mellon University	5000 Forbes Ave Pittsburgh, PA 15213	PC	Random greedy algorithms for extremal combinatorics	\$	33,600
University of Oregon	5219 University of Oregon Eugene, OR 97403-5219	PC	Mean Dimension and Radius of Comparison	\$	33,600
University of Kentucky Research Foundation	109 Kinkead Hall Lexington, KY 40506-0057	PC	Convexity and Commutative Algebra	\$	33,600
Breast Cancer Research Foundation Inc	60 East 56th Street 8th Floor New York, NY	PC	Computational Oncology Program	\$	4,000,000
Fractured Atlas	248 W 35th Street, 10th Floor New York, NY 10001	PC	MICRO - General Operating	\$	700,000
Seattle Children's Hospital	4800 Sand Point Way NE, 818-S Seattle, WA 98105	PC	Cell type molecular neuropathology of the cerebellum in autism	\$	80,000
Yale University	10 Hillhouse Ave New Haven, CT 06520-8327	PC	Translating Neuroprediction into Precision Medicine via Brain Priming - Core	\$	576,006
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Diversify to survive the role of phenotypic heterogeneity in the life history of marine piceoukaryotes	\$	261,000
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	NSF-Simons Southeast Center for Mathematics and Biology	\$	2,242,290
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	NSF-Simons Center for Mathematical and Statistical Analysis of Biology	\$	2,250,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	NSF-Simons Center for Multiscale Cell Fate Research	\$	2,250,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000

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Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor East Piscataway, NJ 088543925	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Northwestern University - Evanston Campus	1801 Maple Ave 2nd Floor, Suite 2410 Evanston, IL 60201	PC	NSF-Simons Center for Quantitative Biology	\$	3,500,000
The Open Notebook, Inc	1314 Vilas Avenue Madison, WI	PC	The Open Notebook - Diverse Voices Project & Operating Costs	\$	75,063
New York Genome Center	101 Avenue of the Americas New York, NY 10013	PC	New York Genome Center 2018 "New Gift"	\$	40,000,000
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Simons Investigator in MMLS	\$	264,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Mechanisms of trace metal regeneration in the upper ocean via organic ligands	\$	261,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139	PC	Resistance and resilience of marine microbial communities to perturbations	\$	174,000
University of Oxford	University Offices, Wellington Square Oxford, OX1 2JD United Kingdom	PC	Studentship - Geoffrey Mboya	\$	62,213
The University of Cambridge	Greenwich House Maddingley Road Cambridge CB3 0TX Cambridge, CB3 0TX United Kingdom	PC	Senior Fellowship Laboratory Simulations for Prebiotic Chemistry on the Surface of the Early Earth and Other Planets	\$	330,000
Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	NeuroDev Genetic Characterization of Neurodevelopmental Disorders in African Populations	\$	1,061,831
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Center for Computational Quantum Physics (CCQ) Scholars' Awards at New York University (NYU)	\$	356,935
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	What controls the transition from aerobic to anaerobic microbial activity in the ocean?	\$	167,900
The Board of Trustees of the Leland Stanford Junior University (Stanford)	485 Broadway Redwood City, CA	PC	Physiology and Diversity of Deep-sea Sediment Chloroflexi	\$	174,000
Regents of the University of Minnesota - Twin Cities	200 Oak Street S E Minneapolis, MN	PC	Localization of Waves	\$	593,866

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Institut d'Optique Théorique et Appliquée	2 ave Augustin Fresnel Palaiseau, 9110 France	PC	Localization of Waves	\$	523,572
Université Paris-Sud 11	15 rue Georges Clemenceau Orsay, 91450 France	PC	Localization of Waves	\$	570,816
Ecole Polytechnique	route de saclay PALAISEAU, 91128 France	PC	Localization of Waves	\$	1,044,360
The Chancellor Masters and Scholars of The University of Cambridge	The Old Schools Trinity Lane Cambridge, CB2 1TN United Kingdom	PC	Localization of Waves	\$	499,991
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	Localization of Waves	\$	551,886
Ecole normale supérieure de Cachan (operative name Ecole normale supérieure Paris-Saclay)	61 avenue du Président Wilson 94235 Cachan Cedex France	PC	Localization of Waves	\$	149,400
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Localization of Waves	\$	525,000
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106-2050	PC	Localization of Waves	\$	225,000
Cornell University	373 Pine Tree Road Ithaca, NY 14850	PC	Hidden Symmetries and Fusion Energy	\$	432,338
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Hidden Symmetries and Fusion Energy	\$	58,264
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Hidden Symmetries and Fusion Energy	\$	470,425
The Australian National University	10B Australian National University, Canberra Canberra, 2601 Australia	PC	Hidden Symmetries and Fusion Energy	\$	332,712
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	Hidden Symmetries and Fusion Energy	\$	272,265
Max-Planck-Society for the Advancement of Science - MPI for Plasma Physics	Boltmannstrasse 2 Garching bei Muenchen, Germany	PC	Hidden Symmetries and Fusion Energy	\$	694,887
University of Maryland-College Park	7809 Regents Drive College Park, MD 20742-5141	PC	Hidden Symmetries and Fusion Energy	\$	238,807
University of Warwick	University House Coventry, CV4 8UW United Kingdom	PC	Hidden Symmetries and Fusion Energy	\$	642,027
The Regents of the University of Colorado d/b/a University of Colorado at Boulder	3100 Marine Street, Room 481 572 UCB Boulder, CO 80309-0572	PC	Hidden Symmetries and Fusion Energy	\$	234,211

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New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Hidden Symmetries and Fusion Energy	\$	1,032,496
The University of Texas at Austin	3925 West Braker Ln, Suite 3 340 Austin, TX 78713-7726	PC	Biological innovation and resilience in the ocean	\$	261,000
California Institute of Technology	1200 E California Blvd M/C 273-6 Pasadena, CA 91125	PC	Ecological Importance of Sulfur Redox Intermediates in Marine Sediments	\$	261,000
University of Hawaii at Manoa	1279 Kanewai St Honolulu, HI 96816	PC	Testing a distributional theory for the sinking flux of marine organic matter	\$	261,000
USC/University of Southern California	3720 S Flower Street Los Angeles, CA 90089	PC	Regional versus phylogenetic inheritance of iron metabolism traits in <i>Prochlorococcus</i> , a globally important cyanobacterium	\$	173,900
Northeastern University	360 Huntington Avenue 540-177 Boston, MA 2115	PC	Characterization of predictive abilities in individuals with ASD using web-based interception games	\$	75,000
Fondazione Istituto Italiano di Tecnologia (Italian Institute of Technology)	Via Morego 30 Genova, 16163 Italy	PC	New mathematical approaches to dissect neuronal circuits dynamics from EEG in ASD	\$	80,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	On the Cosmological Implications of the String Swampland	\$	979,998
Stanford University	455 Broadway, 2nd Floor Redwood City, CA	PC	Myelin integrity and plasticity in Autism Spectrum Disorders	\$	80,000
The University of North Carolina at Chapel Hill	104 Airport Drive, Suite 2200 Chapel Hill, NC 27599-1350	PC	Integrative Analysis of Common Variation Associated with Autism	\$	121,263
Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	SPARKing a global gene discovery effort in ASD structural variation	\$	106,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Maximizing autism gene discovery by machine learning and single cell data	\$	120,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Mechanisms of complex genetic inheritance in ASD	\$	120,000
ASAPbio	600-16th St STE N312E San Francisco, CA 94143-2517	PC	ASAPbio Grant	\$	100,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Integrated CNV analysis of SPARK exomes	\$	159,032
ETH Zurich Foundation	Weinbergstrasse 29 Zurich, 8006 Switzerland	PC	Elucidating microbial metabolic interactions using metabolomic analysis (Fellowship)	\$	385,100

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Broad Institute, Inc	415 Main Street Cambridge, MA 2142	PC	SPARKing a global gene discovery effort in ASD SNVs and indels	\$	141,997
The University of Chicago	6054 S Drexel Avenue Suite 300 Chicago, IL 60637	PC	The survival of interstellar organics during planet formation	\$	276,000
University of Oxford	University Offices, Wellington Square Oxford, OX1 2JD United Kingdom	PC	Geodynamic Regimes During Planetogenesis	\$	276,000
Princeton University	P O Box 36 Princeton, NJ 08544-0036	PC	Do carbon isotopes in carbonate tell us when life became a major player in the global carbon and oxygen cycles?	\$	276,000
Gordon Research Conferences	512 Liberty Lane West Kingston, RI 2892	PC	GRS Archaea Ecology, Metabolism and Molecular Biology	\$	1,000
New York University	665 Broadway, Suite 801 New York, NY 10012	PC	Research on Topics in High Energy Astrophysics	\$	97,963
San Francisco Estuary Institute	4911 Central Avenue Richmond, CA 94804	PC	Hidden Nature SF	\$	130,638
Stony Brook Foundation, Inc	230 Administration Stony Brook University Stony Brook, NY 11794-1188	PC	Alan Alda Center Pledge	\$	3,000,000
MaineHealth d/b/a Maine Medical Center	22 Bramhall Street Portland, ME 4102	PC	The Autism Inpatient Collection Phase 3-Expansion	\$	1,404,285
The Story Collider	125 Court Street, #55Q Brooklyn, NY 11201	PC	The Story Collider	\$	500,775
Pratt Institute	200 Willoughby Avenue Brooklyn, NY 11205	PC	Guerilla Science	\$	22,000
The Art of Problem Solving Foundation	10865 Rancho Bernardo Rd Ste 100 San Diego, CA 92127	PC	Bridge to Enter Advanced Mathematics Beam 7 Program	\$	250,000
The Regents of the University of California, San Diego	9500 Gilman Drive La Jolla, CA 92093-0934	PC	Array Project 3	\$	3,048,869
International Society for Autism Research	400 Admiral Blvd Kansas City, MO	PC	International Society for Autism Research 2019 Annual Meeting	\$	50,000
Research Foundation of CUNY on behalf of Advanced Science Research Center	85 St Nicholas Terrace New York, NY 10031	PC	Exploring the Functional Peptide Space for Lipid Incorporation	\$	27,416
USC/University of Southern California	3720 S Flower Street, 3rd Floor Los Angeles, CA 90089	PC	Toward creating Behavioral Informatics for ASD through Rich and Efficient Audio Processing	\$	381,417
The Salk Institute for Biological Studies	10010 North Torrey Pines Road La Jolla, CA	PC	Self-Sustained Evolution of RNA	\$	1,700,000

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The Scripps Research Institute	10550 North Torrey Pines Road La Jolla, CA 92037	PC	Prebiotic Chemistry and the Origin of Homochirality	\$	1,700,000
National Centre for Biological Sciences	NCBS - TIFR UAS-GKVK Campus Bellary Road Bangalore, N/A	PC	Simons Center for the Study of Living Machines	\$	500,000
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA	PC	Evolutionary and chemical activity landscapes of RNA	\$	1,409,387
University of Trento	Via Calepina 14 Trento, Italy	PC	Prebiotic iron-sulfur peptides	\$	1,350,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Committee for Women in Mathematics Grant	\$	1,800,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The Geological Record of Early Life on Earth	\$	1,800,000
UKRI - Medical Research Council Laboratory of Molecular Biology	Francis Crick Avenue Biomedical Campus Cambridge, CB2 0QH United Kingdom	PC	Origins of Life Systems Chemistry	\$	1,800,000
Massachusetts General Hospital (The General Hospital Corp)	55 Fruit Street Boston, MA 2114	PC	The Origin of Cellular Life	\$	1,800,000
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	Studies in the Chemistry of Elementary Processes in Peribiotic Earth	\$	875,000
NASA Goddard Space Flight Center	8800 Greenbelt Rd Greenbelt, MD 20771	PC	Planetary Context for Origin of Life Experiments	\$	1,600,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Model-driven Investigations of Ocean Transition Zones - SPLIT	\$	4,075,742
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	160,000
Institute for Advanced Study	1 Einstein Drive Princeton, NJ 08540-0631	PC	Simons Collaboration on Algorithms and Geometry - PI	\$	40,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Simons Investigator in MMLS	\$	330,000
Imperial College of Science, Technology and Medicine	Level 5, Sherfield Building Exhibition Road London, SW7 2AZ United Kingdom	PC	Simons Investigator in MMLS	\$	330,000
The Trustees of the University of Pennsylvania	3451 Walnut Street, 5th floor Philadelphia, PA	PC	Simons Investigator in MMLS	\$	330,000

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Children's Hospital Boston	300 Longwood Avenue Boston, MA 2115	PC	Translational biomarkers of genetically defined autism spectrum disorders - Project 1	\$ 462,428
University of Pittsburgh	123 University Place Pittsburgh, PA 15213	PC	Interactome perturbation splits risk from benign de novo missense mutations - Project 1	\$ 77,951
Carnegie Mellon University	5000 Forbes Ave Pittsburgh, PA 15213	PC	Interactome perturbation splits risk from benign de novo missense mutations - Project 2	\$ 289,193
The Rector and Visitors of the University of Virginia	210 Sprigg Ln Charlottesville, VA 22903	PC	Translating Neuroprediction into Precision Medicine via Brain Priming - Project 1	\$ 252,515
Georgia Tech Research Corporation	505 10th Street, NW Atlanta, GA 30332-0420	PC	NSF-Simons Southeast Center for Mathematics and Biology	\$ 2,242,290
President & Fellows of Harvard College	1033 Massachusetts Ave, 5th Floor Cambridge, MA 2138	PC	NSF-Simons Center for Mathematical and Statistical Analysis of Biology	\$ 2,500,000
The Regents of the University of California (Irvine)	141 Innovation Suite 250 Irvine, CA 92697-7600	PC	NSF-Simons Center for Multiscale Cell Fate Research	\$ 2,250,000
Northwestern University - Evanston Campus	1801 Maple Ave 2nd Floor, Suite 2410 Evanston, IL 60201	PC	NSF-Simons Center for Quantitative Biology	\$ 1,000,000
University of Cambridge	16 Mill Lane Cambridge, CB2 1SB United Kingdom	PC	Simons Investigator in MMLS	\$ 330,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	The new Simons Center for the Social Brain	\$ 1,207,226
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA	PC	The Simons Fund for Visiting Scientists at the Kavli Institute of Theoretical Physics	\$ 200,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 02139-4307	PC	The global genomic diversity of <i>Prochlorococcus</i>	\$ 60,000
The Regents of the University of California, San Diego	9500 Gilman Drive, Dept 0934 La Jolla, CA 92093-0934	PC	Simons Observatory	\$ 4,657,488
Institute of Physics, Polish Academy of Sciences	Aleja Lotnik 2/46 Warszawa, PL-02-668 Poland	PC	Mechanistic studies of prebiotically plausible UV-induced chemistry	\$ 14,000
Massachusetts Institute of Technology	77 Massachusetts Avenue Cambridge, MA 2139	PC	THE UV ENVIRONMENT FOR THE ORIGIN AND EVOLUTION OF LIFE	\$ 14,001

The Simons Foundation, Inc.
 Schedule of 12/31/2018 Grants and Contributions Approved for Future Payment
 Form 990-PF, Part XV, Line 3b

Smithsonian Astrophysical Observatory	60 Garden St Cambridge, MA 02138	PC	Exploring the Cosmic Origins of Chiral Molecules	\$	14,000
Bigelow Laboratory for Ocean Sciences	60 Bigelow Dr East Boothbay, ME 04544	PC	Large-scale study of the genomic building blocks of marine bacterioplankton	\$	136,000
University of Edinburgh	9-16 Chambers Street Edinburgh, EH1 1HT United Kingdom	PC	A major programme of fundamental and clinical autism research	\$	329,531
The Regents of the University of California, Santa Barbara	3227 Cheadle Hall Santa Barbara, CA 93106	PC	Impact of Marine Fungi on Global Biogeochemical Cycling of C and N	\$	10,000
The Trustees of Columbia University in the City of New York	630 West 168th Street New York, NY 10032-3702	PC	SPI Churchilland M Leveraging dynamical smoothness to predict motor cortex population activity	\$	240,000
Stony Brook Foundation, Inc	230 Administration Stony Brook University Stony Brook, NY 11794-1188	PC	Simons Math/Physics Operating Fund	\$	26,565,225
The Regents of the University of California (Irvine)	Irvine 141 Innovation Suite 250 Irvine, CA 92697-7600	PC	Evaluating TNA as a Pre-RNA World Catalyst	\$	7,000
Research Foundation of CUNY on behalf of Advanced Science Research Center	85 St Nicholas Terrace New York, NY 10031	PC	Searching peptide sequence space for pre-biotic aggregates and catalysts	\$	7,000
California Institute of Technology	1200 E California Blvd M/C 273-6 Pasadena, CA 91125	PC	N isotopes in stromatolites Linking the N cycle to the origins of life	\$	7,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Predicting ecological niches of diverse nitrogen fixers in the global ocean	\$	6,182
Rutgers, The State University of New Jersey	33 Knightsbridge Road, 2nd Floor East Piscataway, NJ 088543925	PC	The interplay between diatom-virus dynamics and the marine silicon cycle	\$	5,000
University of Washington	4333 Brooklyn Ave NE Seattle, WA 98195	PC	Adaptive significance of marine ammonia-oxidizing archaeal membrane lipids	\$	6,182

Total Grants Approved During the Year For Future Payment \$207,179,818

The Simons Foundation, Inc.
Expenditure Responsibility Statement
Form 990-PF, Part VII-B, Line 5c

RECIPIENT'S NAME AND ADDRESS	GRANT AMOUNT	DATE OF GRANT	AMOUNT EXPENDED	PURPOSE OF GRANT	DATE/(DUE) OF REPORTS BY GRANTEE	DIVERSIONS BY GRANTEE	VERIFICATION DATE	RESULTS OF VERIFICATION
IMP Research Institute of Molecular Pathology GmbH Campus-Vienna-Biocenter 1 Vienna, 1030, Austria	\$166,287	3/29/2016 10/26/2016	\$166,287	Dense Mapping of Dynamics onto Structure in the C elegans Brain	9/1/2017 6/1/2018	No	N/A	N/A
Fundação D' Anna de Sommer Champalimaud e Dr. Carlos Montez Champalimaud Av. de Brasília Lusbon, Portugal 1400-038	\$81,150	5/30/2017	\$81,150	The role of dopaminergic network dynamics in behavioral exploration	5/1/2018	No	N/A	N/A
Royal Swedish Academy of Sciences Lilla Frescatvagen 4A Stockholm, Sweden 10405	\$100,000	7/26/2017	\$100,000	Support for two larger conferences at Institut Mittag-Leffler	3/1/2018 5/1/2018	No	N/A	N/A
Royal Swedish Academy of Sciences Lilla Frescatvagen 4A Stockholm, Sweden 10405	\$100,000	5/30/2018	\$53,297	Support for two larger conferences at Institut Mittag-Leffler	3/1/2019 5/1/2019	No	N/A	N/A
International Mathematical Union Markgrafenstr. 32 Berlin, Germany 10117	\$55,000	11/30/2017	\$55,000	IMU-Simons African Fellowship Program	3/1/2018, 11/1/2018	No	N/A	N/A
International Mathematical Union Markgrafenstr. 32 Berlin, Germany 10117	\$69,032	11/30/2018 1/29/2018	\$3,525	IMU-Simons African Fellowship Program	3/1/2019 11/1/2019	No	N/A	N/A
Stichting Katholieke Universiteit - Radboud Universiteit Heyendaalseweg 135 Nijmegen, 6525AJ Netherlands	\$179,700	4/28/2017, 9/27/2017	\$179,700	Influence of molecular structure on dynamics of complex reaction networks	3/1/2018	No	N/A	N/A
Stichting Katholieke Universiteit - Radboud Universiteit Heyendaalseweg 135 Nijmegen, 6525AJ Netherlands	\$237,000	3/3/2018 9/28/2018	\$234,019	Influence of molecular structure on dynamics of complex reaction networks	3/1/2019	No	N/A	N/A
Technion Research and Development Foundation Senate Bldg, room 157 Technion City Haifa, Israel 3200003	\$493,500	7/1/2017	\$493,500	Quantification of phage infection in the North Pacific Ocean	12/1/2017 9/1/2018	No	N/A	N/A

The Simons Foundation, Inc.
Expenditure Responsibility Statement
Form 990-PF, Part VII-B, Line 5c

Fundação D Anna de Sommer Champalimaud e Dr Carlos Montez Champalimaud Av Brasilia 1400-038 Lisboa, Portugal	\$75,000	10/30/2017	\$37,937	SPI Cohen Communication between neural populations circuits, coding, and behavior	3/1/2018 9/1/2018	No	N/A	N/A
Fundação D Anna de Sommer Champalimaud e Dr Carlos Montez Champalimaud Av Brasilia 1400-038 Lisboa, Portugal	\$75,000	9/28/2018	\$0	SPI Cohen Communication between neural populations circuits, coding, and behavior	3/1/2019 9/1/2019	No	N/A	N/A
Fundação D Anna de Sommer Champalimaud e Dr Carlos Montez Champalimaud Av Brasilia 1400-038 Lisboa, Portugal	\$140,400	4/30/2018 10/31/2018	\$83,001	SPI Churchland A International Brain Laboratory (IBL)	3/1/2019 9/1/2019	No	N/A	N/A
Sapling Foundation 330 Hudson St, 11th Floor New York, NY 10013	\$50,000	2/28/2019	\$50,000	TED 2018 Conference	12/31/2019	No	N/A	N/A
International Society for Microbial Ecology Postbus 50 Wageningen, 6700 AB Netherlands	\$10,000	3/1/2018	\$10,000	2018 ISME Conference Support	11/1/2018	No	N/A	N/A
International Mathematical Union Markgrafenstr 32 Berlin, 10117 Germany	\$6,000	1/1/2018	\$6,000	Committee for Women in Mathematics Grant	9/1/2018 3/1/2019	No	N/A	N/A
Helen Hay Whitney Foundation 20 Squadron Blvd Suite 630 New City, NY 10956	\$171,750	3/30/2017 7/31/2017	\$171,750	2016 Simons-Whitney Fellows	1/31/2017 5/30/2017	No	N/A	N/A
Helen Hay Whitney Foundation 20 Squadron Blvd Suite 630 New City, NY 10956	\$189,750	3/30/2018	\$142,313	2016 Simons-Whitney Fellows	2/5/2018 6/1/2018 2/1/2019 5/30/2019	No	N/A	N/A
IMP Research Institute of Molecular Pathology GmbH Campus-Vienna-Biocenter 1 Vienna, Austria 1030	\$90,000	12/28/2017	\$90,000	SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	3/1/2018 9/1/2018	No	N/A	N/A
IMP Research Institute of Molecular Pathology GmbH Campus-Vienna-Biocenter 1 Vienna, Austria 1030	\$90,000	4/31/89	\$31,067	SPI Zimmer Neural Dynamics of a Multi-timescale Social Behavior	12/1/2018 11/1/2019	No	N/A	N/A

The Simons Foundation

EIN#: 13-3794889

Form 990-PF

FYE: 12/31/2018

Form 990-PF, Part IX-A

Summary of Direct Charitable Activities

1. **\$42,234,391** The Flatiron Institute is an in-house research division of the Simons Foundation advancing scientific research through computational methods, including data analysis, modeling and simulation. There are almost 175 employee-scientists working at the institute as of the date of this submission.

2. **\$15,897,806** The Simons Foundation Autism Research Initiative seeks to improve understanding, diagnosis and treatment of autism spectrum disorders by funding scientific research of the highest quality and relevance. It also provides resources to scientists, supports other organizations with allied goals, and holds conferences, lectures and meetings to further scientific understanding of autism.

3. **\$5,020,065** Outreach and Education initiatives extend the Simons Foundation core mission by disseminating scientific knowledge, engaging the uninitiated in the process of science, promoting opportunities for learning science and math concepts, and encouraging philanthropy that supports basic science research. Some examples include the Science Sandbox initiative, the independent online journalistic outlet *Quanta Magazine* and weekly public lectures by top researchers.

4. **\$2,361,628** The Life Sciences division supports basic research in the life sciences and primarily supports scientific collaborations designed to deepen understanding of the processes that led to the emergence of life in the universe and of the biology, ecology, and biogeochemistry of microbial processes in the oceans.

The Simons Foundation, Inc.
 Form 990-PF - Return of Private Foundation
 FYE: 12/31/2018
 Attachment 22

Part I, Line 19- Depreciation

Depreciation Expense	<u><u>11,112,465</u></u>
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Part I, Line 23 - Capital Lease Amortization

Description	Capital Lease for Additional Research Space	
Date Asset Was Placed In Service	1/1/2018	
Capital Lease Original Value	<u>149,085,336</u>	-
2018 Amortization Expense	<u>(4,540,670)</u>	
Deduction in Prior Year	<u>(4,540,670)</u>	
Accumulated Amortization	<u><u>(9,081,340)</u></u>	
Capital Lease Net Value	<u><u>140,003,995</u></u>	-

Part II, Line 14 - Fixed Assets

	<u>Cost</u>	<u>Accumulated Depreciation</u>	<u>Net Fixed Assets</u>
Building	158,156,250	-	158,156,250
Leased Building	149,085,336	(9,081,340)	140,003,995
Leasehold improvements	113,059,258	(14,096,332)	98,962,926
Furniture & Fixtures	6,447,455	(752,317)	5,695,138
Computer & IT Equipment	22,714,936	(7,862,511)	14,852,425
Business Software	1,640,881	(1,088,708)	552,172
Construction In Progress	10,647,611	-	10,647,611
	<u><u>461,751,727</u></u>	<u><u>(32,881,209)</u></u>	<u><u>428,870,518</u></u>

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The Simons Foundation, Inc.
EIN#: 13-3794889
FYE: 12/31/2018
Part XIII, Line 4(c) – Conduit Election Statement

Statement Regarding The Simons Foundation Election to be treated as a Conduit Private Foundation pursuant to Internal Revenue Code Section 4942(h)(2)

Pursuant to Internal Revenue Code Section 4942(h)(2) and Treasury Regulation Section 53.4942(a)-3(d) (2). The Simons Foundation hereby elects to treat certain qualifying distributions made during the 2018 tax year as distributions made out of corpus

Election Amount Treated as Made out of Corpus

• Total qualifying distributions for 2018	\$380,955,445
• Current Year Disbursements Applied against 2018	
<u>Distributable Amount</u>	<u>(\$153,151,635)</u>
Treated as Distributions out-of-corporus	<u>\$227,803,810</u>
• Total Grantor contributions treated as made out of Corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3)	(\$222,000,000)
Excess distributions carryover from 2018	<u>\$5,803,810</u>

The Foundation meets the requirements of Internal Revenue Code Sections 170(b)(1)(A)(vii), 170(b)(1)(F)(ii) and 4942(h)(2) The Foundation notes that

- Qualifying distributions out of corpus were made within 2 ½ months following the close of the 2018 tax year in an amount equal to 100% of all contributions received during the 2018 tax year
- The Foundation has no remaining undistributable income for the 2016 and 2017 tax years that would prevent the Foundation from utilizing the election
- The Foundation is applying excess distribution carryovers to satisfy its re-distribution requirement
- The Foundation has met its minimum distribution requirements without taking into account any of the amounts intended to be used as a conduit grant