



"Each and every point within our maintenance and industrial system is an access point for cyber attackers, so we have to ensure all points are protected to keep the ecosystem secure."

C O L L I N M I L L A R

Aviation Cyber Security Analyst, NetJets





"Cybersecurity is a team sport.
This especially applies to the
aviation industry where an
attack could be life-threatening."

C O L L I N M I L L A R

Aviation Cyber Security Analyst, NetJets





"Very standard, basic principles of cybersecurity are important in the aviation industry. Redundancies ensure that any piece of equipment is backed up by another."

C O L L I N M I L L A R

Aviation Cyber Security Analyst, NetJets





"In the research world, zero trust is an evolving term. Many devices and infrastructure needs to be revisited due to the growing nature of the smart environment."

Y I N G Y I N G C H E N

NAI Fellow, IEEE Fellow, AAIA Fellow, Peter D. Cherasia
Faculty Scholar, Rutgers University





"By using the web of wireless signals that exists around us, contactless sensing can help reduce cyber threats. This can be applied to things like intrusion detection and monitoring driver habits and road conditions."

Y I N G Y I N G C H E N

NAI Fellow, IEEE Fellow, AAIA Fellow, Peter D. Cherasia
Faculty Scholar, Rutgers University





"How are we going to tackle security threats *ahead* of time?
How can we design security systems to be *ahead* of cyber threats?"

Y I N G Y I N G C H E N

NAI Fellow, IEEE Fellow, AAIA Fellow, Peter D. Cherasia
Faculty Scholar, Rutgers University





"Cyber attacks are not new.
What is new is the intent of
the cyber attackers and the
political implications."

S T E V E S W I C K

Chief Security & Privacy Officer, American Electric
Power





"We manage risk at varying levels to make sure our system stays mature and is continually evaluated through a variety of efforts."

S T E V E S W I C K

Chief Security & Privacy Officer, American Electric
Power





"It's challenging to be proactive and get ahead of cyber threats. Collectively, we need to strive to figure out what technology will get us there."

S T E V E S W I C K

Chief Security & Privacy Officer, American Electric Power

