

A Virtual Roundtable with the Cyberspace Solarium

CYBER STATECRAFT INITIATIVE
Wednesday, March 25, 2020
11:00 a.m. - 12:30 p.m.
VIRTUAL EVENT
https://atlanticcouncil.zoom.us/j/770909671
#ACcyber

Speaker Biographies



Dr. Trey HerrDirector, Cyber Statecraft Initiative, Scowcroft Center for Strategy and Security, Atlantic Council

Dr. Trey Herr is the Director of the Cyber Statecraft Initiative under the Scowcroft Center for Strategy and Security at the Atlantic Council. His team works on the role of the technology

industry in geopolitics, cyber conflict, the security of the internet, cyber safety, and growing a more capable cybersecurity policy workforce. Previously, he was a Senior Security Strategist with Microsoft handling cloud computing and supply chain security policy as well as a fellow with the Belfer Cybersecurity Project at Harvard Kennedy School and a non-resident fellow with the Hoover Institution at Stanford University. He holds a PhD in Political Science and BS in Musical Theatre and Political Science.

Ms. Suzanne Spaulding

Senior Advisor for Homeland Security and Director of the Defending Democratic Institutions Project, Center for Strategic and International Studies;

Commissioner, US Cyberspace Solarium Commission; Former Under Secretary for National Protection and Programs Directorate, US Department of Homeland Security

Suzanne Spaulding is a Senior Adviser for Homeland Security and the Director of the Defending Democratic Institutions Project at the Center for Strategic and International Studies (CSIS). She also served as a member of the Cyberspace Solarium Commission.

Previously, she served as Under Secretary for the Department of Homeland Security, where she led the National Protection and Programs Directorate, now called the Cybersecurity and Infrastructure Security Agency (CISA), managing a \$3 billion budget and a workforce of 18,000, charged with strengthening cybersecurity and protecting the nation's critical infrastructure, including election infrastructure. She led the transformation of budget, acquisition, analytic, and operational processes to bring greater agility and unity of effort to an organization that had experienced dramatic growth through acquisition of new entities and missions over several years.



Throughout her career, Ms. Spaulding has advised CEOs, boards, and government policymakers on how to manage complex security risks, across all industry sectors. At DHS, she led the development and implementation of national policies for strengthening the security and resilience of critical infrastructure against cyber and physical risks, including the National Infrastructure Protection Plan and key Presidential Directives and Executive Orders. She worked with industry to establish CEO-level coordinating councils in the electric and financial services sectors; chaired the federal government's Aviation Cybersecurity Initiative to identify and address key cyber vulnerabilities in the national aviation system; and worked with many foreign governments on critical infrastructure and cybersecurity, including negotiating agreements with China and Israel. Ms. Spaulding also led security regulation of the chemical industry; biometrics and identity management; emergency communications; and the Federal Protective Service. As a member of the Board of Directors for the First Responder Network Authority (FirstNet), Ms. Spaulding helped oversee the complex and unprecedented effort to deploy the first nation-wide broadband network for public safety.

She is currently on the Board of Directors for Defending Digital Campaigns (DDC) and for Girl Security; and Advisory Boards for Nozomi Networks, Splunk, MITRE, Harvard University's Defending Digital Democracy project, Foundation for Defense of Democracies, and the Technology Law and Security Program at American University. She is a member of the Homeland Security Experts Group, sits on the Council of Executives for the Center for Cyber and Homeland Security at Auburn University, and is on the faculty of the National Association of Corporate Directors. Following the attacks of 9/11, Ms. Spaulding worked with key critical infrastructure sectors as they reviewed their security posture and advised the CEOs of the Business Roundtable. In 2002, she was appointed by Governor Mark Warner of Virginia to the Secure Commonwealth Panel to advise the governor and the legislature regarding preparedness issues. She was managing partner of the Harbour Group; a principal in the Bingham Consulting Group; and of counsel to Bingham McCutchen, LLP.

Ms. Spaulding has served in Republican and Democratic administrations and on both sides of the aisle in Congress. She was general counsel for the Senate Select Committee on Intelligence and minority staff director for the U.S. House of Representatives Permanent Select Committee on Intelligence. She also spent six years at the Central Intelligence Agency (CIA), where she was Assistant General Counsel and legal adviser to the director's Nonproliferation Center.

She was a member of the CSIS Commission on Cybersecurity for the 44th Presidency, which developed a bipartisan national cybersecurity strategy in advance of the 2008 election; executive director of the National Commission on Terrorism and the Commission to Assess the Organization of the Federal Government to Combat the Proliferation of Weapons of Mass Destruction; and a consultant on the Advisory Panel to Assess Domestic Response Capabilities for Terrorism Involving Weapons of Mass Destruction and the Commission on the Intelligence Capabilities of the United States Regarding Weapons of Mass Destruction. She is former chair of the American Bar Association's Standing Committee on Law and National Security;

founder of the Cybersecurity Legal Task Force; and was a member of Harvard University's Long-Term Legal Strategy Project for Preserving Security and Democratic Freedoms in the War on Terror.



Ms. Alissa Starzak
Head of Public Policy, Cloudfalre

Alissa Starzak is the Head of Public Policy at Cloudflare, a web performance and security company that is on a mission to help build a better Internet. Cloudflare protects and accelerates more than 10 million web properties worldwide, with customers ranging from individual blogs to small businesses to Fortune 500

companies.

Prior to joining Cloudflare, Alissa worked for the U.S government in a variety of national security positions. Most recently, she served as the 21st General Counsel of the Department of the Army, after confirmation by the Senate. Before her appointment as Army General Counsel, Alissa served as the Deputy General Counsel (Legislation) of the U.S. Department of Defense, advising on legal issues with a legislative or congressional component and managing an office of attorneys responsible for developing the Department of Defense legislative program. Prior to moving to the Department of Defense, she served as Counsel to the Senate Select Committee on Intelligence and as an Assistant General Counsel at the Central Intelligence Agency's Office of General Counsel. She also worked in private practice in Washington, D.C., and clerked for The Honorable E. Grady Jolly, U.S. Court of Appeals for the Fifth Circuit.

She graduated from Amherst College and the University of Chicago Law School, where she served as an editor of the University of Chicago Law Review.



Dr. Josephine Wolff

Non-Resident Fellow, Cyber Statecraft Initiative, Scowcroft Center for Strategy and Security, Atlantic Council Assistant Professor of Cybersecurity Policy, Tufts University Fletcher School of Law and Diplomacy

Josephine Wolff is assistant professor of cybersecurity policy at the Tufts University Fletcher School of Law and Diplomacy and a contributing opinion writer for the New York Times. Her research interests include the social and economic costs of

cybersecurity incidents, cyber-insurance, Internet regulation, and security responsibilities and liability of online intermediaries.

Her book "You'll See This Message When It Is Too Late: The Legal and Economic Aftermath of Cybersecurity Breaches" was published by MIT Press in 2018. Her writing on cybersecurity has appeared in Slate, The Washington Post, The Atlantic, Newsweek, Scientific American, and Wired.



The Hon. James Langevin
United States House of Representatives (RI-2)

Throughout his career, Congressman Jim Langevin (LAN'-jih-vin) has made Rhode Island's priorities his own and fought to open the doors of government to its rightful owners - the people of this great nation.

Recognized as a national and party leader on national security, health care and cybersecurity, Congressman Jim Langevin has dedicated his many years of public service at the federal and state levels to the hard-working citizens of Rhode Island.

Langevin is a senior member of the <u>House Armed Services Committee</u>, where he is the Chairman of the <u>Intelligence and Emerging Threats and Capabilities</u> <u>Subcommittee</u>, and also serves on the Subcommittees on <u>Seapower and Projection Forces</u> and <u>Tactical Air and Land Forces</u>. As a supporter of the critical national security work done by Rhode Island's defense industry, he has worked in committee to double production of the extraordinary Virginia Class Submarines built in Quonset, meeting military needs and creating hundreds of new jobs.

After fulfilling an eight-year term on the House Permanent Select Committee on Intelligence, Langevin returned as a senior member of the House Committee on Homeland Security, where he serves as a member of the Subcommittees on Cybersecurity and Infrastructure Protection and Emergency Preparedness, Response and Communications.

As part of the Democratic Leadership team, Langevin serves as both a Democratic Regional Whip for New England and a member of House Minority Whip Steny Hoyer's Senior Whip Team. In these roles, he is responsible for educating other Democratic members on key issues and helping to craft the party's strategy and legislative agenda.

Securing our nation's technology infrastructure against cyber attack is a top priority for Langevin. As the Co-Founder and Co-Chairman of the bipartisan Congressional Cybersecurity Caucus, he led the way in raising awareness of cybersecurity issues in Congress and fostering dialogue and debate on the critical questions surrounding this topic. He co-chaired the Center for Strategic and International Studies (CSIS) Commission on Cyber Security for the 44th Presidency, which made policy recommendations to President Obama. Langevin has introduced the Personal Data Notification and Protection Act to ensure consumers are appropriately alerted when their sensitive information is compromised. To further improve cybersecurity, he has also introduced the Executive Cyberspace Coordination Act, which aims to strengthen the country's defenses against cyber threats and reflects concerns listed in the Commission's report, including the vulnerability of critical infrastructure.

As co-chair of the bipartisan <u>Congressional Career and Technical Education Caucus</u>, Langevin advocates to improve and increase access to training that gives students



and workers the skills that best fit the needs of expanding industries. Among efforts to boost Rhode Island's workforce, he has launched a competition to introduce high school students to the rapidly growing cybersecurity field and has helped obtain funding to start other workforce development initiatives. The <u>Counseling for Career Choice Act</u> that Langevin introduced in February 2015 would support the development of comprehensive career counseling programs to ensure that high school students are made fully aware of their career and education options prior to graduation.

A voice for those facing serious challenges, Langevin championed passage of a bipartisan bill to expand services for families caring for their elderly and disabled loved ones and authored a breakthrough law to protect foster youth. He is a strong advocate for inclusion and independence for people with disabilities, and helped pass the ADA Amendments Act that strengthened the protections of the Americans with Disabilities Act.

His commitment to advancing the science of <u>stem cell research</u> has earned Langevin recognition as a national leader who works tirelessly to educate and encourage his colleagues to embrace medical research in all of its forms. Langevin helped champion the passage of legislation to expand the federal policy on embryonic stem cell research and proudly joined President Obama in 2009 as he signed an Executive Order lifting the Bush Administration's restrictions on embryonic stem cell funding.

In the 114th Congress (2015-16), Langevin prioritized rebuilding the economy through workforce development, strong skills training and a focus on growth sectors in Rhode Island including IT, cybersecurity, health care and the food economy. He is advocating investments in the middle class, a balanced approach to tax reform and a budget that reduces the deficit without enacting additional cuts to social safety net programs.

Langevin first ran for office in 1986, when he was elected a Delegate to Rhode Island's Constitutional Convention and served as its secretary. Two years later, he won election to the Rhode Island House of Representatives, where he established a reputation as a hard-working reformer committed to good government.

In 1994, Langevin defeated a Republican incumbent to become the nation's youngest Secretary of State. He transformed the office into "the people's partner in government" and took on the challenge of reforming Rhode Island's outdated election system. Langevin also established the state's Public Information Center and, with Brown University, published "Access Denied," which examined the General Assembly's compliance with the Open Meetings Law and documented routine and widespread violations.

In 1998, Langevin easily won re-election to his second term as Secretary of State, achieving the largest plurality of any general officer in this century, and in 2000, he made a successful run for the U.S. House of Representatives, where he has served the Second Congressional District ever since.

Born April 22, 1964, Langevin is the first quadriplegic to serve in the U.S. House of Representatives.

At the age of 16, Langevin was injured while working with the Warwick Police Department in the Boy Scout Explorer program. A gun accidentally discharged and a bullet struck Langevin, leaving him paralyzed. The tremendous outpouring of support from his community inspired Langevin to give something back and enter public service.

Langevin graduated from Rhode Island College and earned a Master's Degree in Public Administration from the Kennedy School of Government at Harvard University. He resides in Warwick, Rhode Island.