

# Cyber Security Policy and Research Institute

## THE GEORGE WASHINGTON UNIVERSITY

The Weekly Newsletter of The George Washington University Cyber Security Policy and Research Institute

### Quick Links

- [About CSPRI](#)
- [Contact Us](#)
- [Newsletter Archive](#)
- [Blog: The CSPRI Byte](#)

### Follow Us

Follow us on Twitter:  
[@gwCSPRI](#)

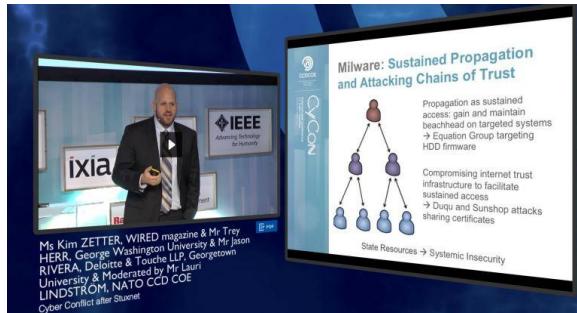
Follow CSPRI Director,  
Lance Hoffman:  
[@lancehoffman1](#)

Follow CSPRI Associate  
Director, Costis  
Toregas:  
[@DrCostisToregas](#)

**October 13, 2015**

**Eleven (11) events scheduled in the  
Greater Washington Area in the  
next few weeks.**

### Trey Herr at CyCon



Trey Herr, a Senior Research Associate at CSPRI, presented at the NATO CCDCOE CyCon 2015 (7th International Conference on Cyber Conflict) on May 26 - 29, 2015 (videos were just released). He discussed Stuxnet and the rise of milware.

Click through to find videos from 27.05.15 in Room 1 of the conference. There you can find Trey's presentation on Milware and a panel with Kim Zetter and Jason Rivera on Cyber Conflict After Stuxnet.

The link for the videos can be found [here](#).

### Events

October 13-14  
[Computers, Freedom,  
and Privacy 2015](#)

October 14  
[National  
Cybersecurity Policy  
Forum](#)

October 14  
[ISACA CM Meetup](#)

October 14  
[CyberIA Project  
Virtual Industry  
Meeting](#)

October 15  
[ISSA NoVa Meetup:  
Trends in DDoS  
Attacks](#)

October 15  
[Fall 2015  
Cybersecurity  
Summit](#)

October 15  
[Overcome by Cyber  
Risks?](#)

October 15  
[NASA Goddard Cyber  
Expo](#)

October 16-18  
[BSides DC](#)

## Legislative Lowdown

-California last week enacted its own email privacy law, according to The Hill. "Gov. Edmund 'Jerry' Brown (D) [signed](#) the California Electronic Communications Privacy Act, which passed out of the state assembly last month," [writes](#) Mario Trujillo. "The bill, requiring law enforcement to obtain a search warrant to access certain electronic communication, was approved alongside dozens of other bills. Advocates say the state law will require law enforcement in the state to obtain a warrant to force online providers from accessing Californians' emails, texts and geographical location data. They say it will apply to a person's own device and 'the online services that store your data,' with some emergency exceptions."

## Conference

**October 17 - 21**  
[\*\*CSX North America\*\*](#)

**October 20**  
[\*\*Government Cybersecurity Forum\*\*](#)

Click [here](#) for detailed descriptions

## Cyber Security Policy News

### Laws on online privacy: update

-Consumer advocacy groups are using the demise of a U.S.-E.U. data-sharing agreement to call for new laws governing online privacy. According to DailyDot, the European Court of Justice [struck down the Safe Harbor agreement](#) last week, "after determining that U.S. mass-surveillance programs prevented American companies from complying with European data-privacy regulations," [writes](#) Eric Geller. "U.S. businesses that operate in Europe are scrambling to develop new arrangements for transmitting data stored in Europe back to the United States. Some have already [built European data centers](#) to eliminate the need for information transfers."

Meanwhile, Bloomberg reports that technology and privacy advocates alike are praising the Obama administration's decision not to seek new laws guaranteeing government access to encrypted information on mobile phones, computers and other devices - even as companies know the U.S. hasn't given up on getting the data. Read more [here](#).

### DoD mandates reporting of cyber incidents by contractors

The Department of Defense announced a mandate last week requiring contractors to "rapidly report cyber incidents" involving sensitive information, NBC News [reports](#).

The new rule comes months after a security breach at the Office of Personnel Management exposed the personal data of around 21.5 million people.

### US Postal email scheme: update

-Months after a suspected malicious email attack breached U.S. Postal Service personnel data, a quarter of agency employees fell for a simulated email scheme, according to NextGov. "As previously reported, unknown hackers accessed the Social

Security numbers of about 800,000 USPS employees, along with medical information on 485,000 personnel from workers' compensation claims, in September 2014," [writes](#) Aliya Sternstein.

### **Chinese government arrests hackers**

-The Washington Post [reports](#) that the Chinese government has quietly arrested a handful of hackers at the urging of the U.S. government - in what's being billed as "an unprecedented step to defuse tensions with Washington at a time when the Obama administration has [threatened](#) economic sanctions. But security journalist Brian Krebs reports that this is actually not the first time the Chinese government has arrested alleged cybercriminals in China at the behest of the U.S. In [a report](#) (PDF) presented to Congress on Feb. 29, 2012, the Office of Inspector General for the National Aeronautics and Space Administration (NASA) noted that a lengthy investigation into the cyber theft of sensitive technical data from its systems culminated in the arrest of a Chinese national in China. Read more [here](#).

### **About this Newsletter**

*This newsletter is a weekly summary of events related to cyber security policy and research, with a special focus on developments and events in the Washington, DC area. It is published by the Cyber Security Policy and Research Institute (CSPRI) of the George Washington University. CSPRI is a center for GW and the Washington area that promotes technical research and policy analysis of topics in or related to cybersecurity. More information is available at our website, <http://www.cspri.seas.gwu.edu>*

CSPRI

*202 994 5613. [cspri@gwu.edu](mailto:cspri@gwu.edu)  
Tompkins Hall, Suite 106  
725 23rd Street NW  
Washington DC, DC 20052*