WELCOME TO THE I3P MONTHLY
The Institute for Information Infrastructure Protection (I3P) is a consortium of 26 leading universities, national laboratories, and nonprofit institutions dedicated to strengthening the cyber infrastructure of the United States.

The I3P Monthly highlights the impact of I3P experts on research, policy, and practice. For more information on the I3P, see our website - thei3p.org.

CONSORTIUM NEWS

GISC 2017: Building Robust CyberSecurity Awareness Campaigns
May 20-22, 2017 | Dubai, UAE

Diana Burley (George Washington University) provided the opening keynote address on the 2nd day of the 2017 Gulf Information Security Expo and Conference (GISC 2017). Dr. Burley spoke about the need to focus on social, behavioral and cultural factors that drive human behavior when developing a robust awareness campaign to improve cybersecurity in organizations. Her keynote address was highlighted in several regional media outlets including: menafm.com's Spotlight on CyberSecurity! Lieutenant General Dahi Khalfan Tamim Inaugurates 4th Gulf Information Security Expo and Conference (GISC) 2017.

I3P Webinar: Hook, Line, and Sinker: Studying the Fish to Combat Phishing Attacks
May 19, 2017 | Online
Presented by Kylie Molinaro (Johns Hopkins Applied Physics Laboratory and Ph.D. candidate at the University at Buffalo) discussed the number of attacks and the percentage opened phishing emails that increase each year. Phishing continues to be at the top of the list of attack types that concern security professionals. The talk highlighted some of the recent work in this area and future research directions. [LISTEN HERE](#) for a copy of the recording.

** (ISC)² CyberSecureGov 2017  
May 9, 2017 | Washington, DC  

I3P experts Bruce Bakis (MITRE), Massimiliano (Max) Albanese (George Mason University), David Balenson (SRI International), and Diana Burley (George Washington University) presented the panel session, "Critical Infrastructure Protection - A Look at the Landscape" at the (ISC)² CyberSecureGov.

**I3P MEMBER HIGHLIGHTS**

Bruce Bakis and Eddie Wang, MITRE, provide recommendations for building a national unclassified cyber information-sharing ecosystem based on lessons learned from the evolution of cyber information-sharing in the United States and case studies of three regional Information Sharing and Analysis Organizations (ISAOs). In their paper [Building a National Cyber Information-Sharing Ecosystem](#) they describe a trusted, independent, third-party at the core with regional ISAOs serving as growth catalysts for a national information-sharing ecosystem that focuses on cyber defense and regional cyber economic development.

Diana Burley provided the keynote address at the Department of Homeland Security Science & Technology (DHS S&T) Cybersecurity Division 2017 Transition to Practice (TTP) Technology Demonstration Day held on May 16 in Washington DC. The (TTP) program accelerates the transition of cybersecurity technologies from the research lab to the operational environment. This event featured eight innovative cybersecurity technologies from members of the program’s 5th cohort. I3P member institutions [MITRE](#), [Oak Ridge National Laboratory](#), and [Pacific Northwest National Laboratory](#) presented technologies.
UPCOMING EVENTS

Forthcoming in June 2017 - Release of the draft v. 0.75 of the CSEC 2017 curricular guidelines. CSEC 2017, the first set of global cybersecurity curricular guidelines, is a collaborative effort sponsored by 4 major computing societies: the ACM, IEEE-CS, AIS, and IFIP; and support by Intel, the National Science Foundation and the National Security Agency. See csec2017.org for more information, to download the draft (available June 8th) and provide feedback.

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The I3P Webinar series will return in September with a stellar line-up of cybersecurity experts from our consortium members.

These complimentary 30 minute webinars, held at noon ET on the 3rd Friday of each month, provide a relaxed forum through which I3P experts share state-of-the-art research on topics of importance to securing cyber infrastructure.

*Do you want to provide your staff or clients with exclusive learning opportunities lead by global cybersecurity experts? Contact us to discuss partnership opportunities!

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The I3P newsletter will return with a "Summer Edition" on September 1st.

More information on the I3P is available here. Contact us at thei3p@gwu.edu to discuss opportunities to engage with I3P subject matter experts.