**Invitation To Collaborate**

Drexel faculty, researchers, professional staff, and students as well as researchers from other universities are invited to collaborate on research, education, and critical issues surrounding cybersecurity. The Institute is also seeking collaboration partners within government and industry. If you are interested in collaborating email us at DUCyberPI@drexel.edu.

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**Cybersecurity Snippet: Utilities and Cyber Attacks**

**Background**

Challenges to the critical infrastructure, such as the smart grid, of the U.S. include outdated systems and reliance on these systems. Additionally, there are already large regional systems that are not feasible. Additionally, adding more security layers to critical infrastructures slows down the operations of components and systems.

**Cybersecurity Threat**

Attacks on critical infrastructure are more likely to come from entities with political motivations rather than lone hackers. Those with political motivations produce attacks that can cause harm on a large scale. In 2013, the energy sector was one of the most targeted sectors worldwide and was the top sector targeted in the U.S.

**Additional Information**

Hacking Gets Physical: Utilities At Risk For Cyber Attacks


Hackers Find Open Back Door to Power Grid With Renewables


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**Upcoming Institute Events**

**Roundtable on Advances in Privacy Analytics**

Led by Dr. Rachel Greenstadt, Assistant Professor of Computer Science, Drexel University

**Date:** Wednesday, August 6, 2014

**Time:** 12:1-3:30 PM

**Location:** The Auerbach and Berger Families Cyber Security Laboratory; 3401 Market Street, Suite 300, Philadelphia, PA

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**Grant Opportunity: Scholarship for Service**

The CyberCorps: Scholarship for Service program seeks proposals that address cybersecurity education and workforce development. The Scholarship Track provides funding to award scholarships to students in cybersecurity. In return, students will work after graduation for a Federal, State, Local, or Tribal Government organization in a position related to cybersecurity for about the same length of the scholarship. The Capacity Track seeks cutting-edge proposals leading to an increase in the ability of the United States higher education enterprise to produce cybersecurity professionals.

http://www.grants.gov/web/grants/view-opportunity.html?oppId=259931

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**Connecting with the Institute on Social Media**

Come join our LinkedIn group to share and discuss current cybersecurity events and trends.

http://www.linkedin.com/groups/Drexel-University-Cybersecurity-Community-7468792/about

Follow us on Twitter to learn more about upcoming events and other cybersecurity news.

https://twitter.com/DrexelCyberInst

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