

# CI Cybersecurity Workshop for Education and Research



Thursday June 22, 2017

Friday June 23, 2017



Wyndham Pittsburgh University Center.  
*100 Lytton Avenue, Pittsburgh PA. 15213*  
412-682-6200



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Workshop participants can park at the Wyndham lot for \$5.00 per day.  
Alternative parking is available at Soldiers & Sailors Memorial Hall & Museum  
*(4141 Fifth Avenue, Pittsburgh PA. 15213)*

## Hotels Nearby

The Hilton Garden Inn (412-683-2040)

Residence Inn (412-621-2100)

# Workshop Agenda

<b>22-Jun Thursday</b>		
8:00	8:30	Breakfast
8:30	9:00	Kickoff - Dr. James Joshi, PI. Pitt's School of Computing and Information (SCI)
9:00	9:30	Center for Trustworthy Scientific Computing (CTSC) - James Marsteller Co-PI
9:30	10:00	Research Education Networking Information Sharing & Analysis Center (REN-ISAC) - Scott Finlon
10:00	10:15	Break
10:15	10:45	Open Science Grid (OSG) - Rob Gardner
10:45	11:15	Pittsburgh Supercomputing Center (PSC)/XSEDE - James Marsteller
11:15	11:45	Campus Cyberinfrastructure Projects at Pennsylvania State University (PSU) - Ken Miller
11:45	12:00	Discussion
12:00	1:00	Lunch
1:15	1:45	Security metrics, science vs. enterprise, InfoSec programs at Pitt - Brian Pasquini (CSSD)
1:45	2:15	High Performance Computing (platforms) Security and Operations at Pitt - Dr. Kim Wong (CRC)
2:15	2:45	Break
2:45	3:15	Software Engineering Institute - Computer Emergency Response Team (SEI-CERT) - Jeff Gennari
3:15	4:00	Pitt's Institute for Cyber Law, Policy, and Security - David Hickton, Institute Director
4:00	4:30	Question and answer session
4:45	5:00	Wrap up
<b>23-Jun Friday</b>		
8:00	8:30	Breakfast
8:30	9:00	Insider Threat Mitigation - Dr. James Joshi - Pitt SCI
9:00	9:30	IoT Security - Dr. Prashant Krishnamurthy - Pitt SCI
9:30	10:00	UPMC Information Security and Privacy - John Houston, VP University of Pittsburgh Medical Center
10:00	10:15	Break
10:15	10:45	Regulatory frameworks, NIST, HIPPA - Chris Seiders/Scott Weinman - Pitt (CSSD)
10:45	11:15	National Cyber-Forensics & Training Alliance - Steve Mancini
11:15	11:45	Federal Bureau of Investigation - Abigail Smith, Andrew Czyzewski
11:45	12:00	Discussion
12:00	1:00	Lunch
1:15	1:45	Identity and Access Management - Tony Carra Pitt (CSSD)
1:45	2:15	Cloud security - Dr. Balaji Palinsamy - Pitt SCI
2:15	2:45	Critical Resilient Interdependent Infrastructure Systems and Processes - Dr. David Tipper - Pitt SCI
2:45	3:00	Break
3:00	3:30	Blockchain technologies - Dr. Michael Spring - Pitt SCI
3:30	4:15	Wrap up