



**Armed Forces Communications and Electronics Association (AFCEA)
Erie Canal Chapter**

2016 C4I & Cyber Conference June 14, 15, and 16 Agenda

Tuesday 14 June	
Time	Topic
7:30 AM	Check-in begins
7:30 AM	Continental Breakfast – Sponsored by General Dynamics
8:30 AM	Welcome Address – Mr. Richard Lockridge, AFCEA Erie Canal President
9:00 AM	Keynote Speaker: Major General, USAF (Retired) Kenneth R. Israel (INVITED)
9:40 AM	AFRL Information Directorate Overview
10:10 AM	Break with snacks – Sponsored by IEEE
11:00 AM	Nanotechnology - TBD
11:30 AM	Technology Transfer - Mr. William Wolf, Director, Griffiss Institute
12:00 PM	Lunch is served
1:00 PM – 5:00 PM	Workshop A: <i>"Software Defined Networking for Airborne Networks"</i> Leads: Mr. Michael Weir, Director, Cyber Security and Information Systems Information Analysis Center (CSIAC), and Dr. Amjad Soomro, Air Force Research Laboratory
	Workshop B: <i>"Secure Mobile Devices"</i>
	Workshop C: <i>"Big Data Analytics"</i> Lead: Lijun Qian, Ph.D. PI and Director, Center of Excellence in Research and Education for Big Military Data Intelligence (CREDIT)
	Workshop D: <i>Technology Transfer</i> , Lead: Mr. William Wolf, Director, Griffiss Institute
3:00 PM	Afternoon Break with snacks



	Workshops Continue
5:00 to 8:00 PM	EXPO night! Industry demos, poster sessions. Including heavy hors d'oeuvres and cash bar – Sponsored by SRC, Inc
Wednesday 15 June	
8:00 AM	Continental Breakfast
8:30 AM	Keynote Speaker – Dr. George Duchak, Director, Defense Innovation Unit – Experimental (DIUx) (INVITED)
9:00 AM	Plenary – OSD Official Invited
9:30 AM	Autonomy, Command and Control and Decision Support – Dr. Nathaniel Gemelli, CTC Lead
10:00 AM	Mid-morning break with snacks
10:20 AM	Processing and Exploitation – Mr. Matthew Kochan, CTC Lead
10:50 AM	Cyber Science and Technology – Mr. Herbert Klumpe, CTC Lead
11:20 AM	Connectivity and Dissemination – Dr. John Matyjas, Tech Advisor, Computing & Communications Division, CTC Lead
12:00 PM	Lunch is served
1:00 – 4:00 PM	Workshop 1: <i>"Software Defined RF: A Full Spectrum of Opportunity"</i> Leads: Dr. Lingjia Liu, University of Kansas, and Dr. Jonathan Ashdown, Air Force Research Laboratory
	Workshop 2: <i>"Quantum Information Sciences: Next Big Thing?"</i> Lead: Dr. Warner Miller, Florida Atlantic University"
	Workshop 3: <i>"Deep Learning"</i> , Lead: Denis Garagic, BAE Systems
	Workshop 4: <i>"Cyber Resilience and Mission Assurance"</i>
3:00 PM	Midafternoon Break with snacks
4:00 – 4:45 PM	Feedback Presentations – ALL invited Workshops from Day 1: A, B, C, & D



4:45 – 5:30 PM	Workshop Presentations from Day 2: 1, 2, 3, & 4
Thursday 16 June	
8:00 AM	Continental Breakfast
8:30 – 11:30 AM	<p>Small Business Innovative Research Program</p> <ul style="list-style-type: none"> • Keynote: Mr. David Shahady, Air Force SBIR/STTR Program Manager • AF Commercialization Readiness Program, Sr. Transition Agent, Mr. Christopher Bock, Peerless Technologies • SBIR Data Rights and Other Transaction Authority, Ms. Rebecca Willsey - AFRL/RI, • Commercialization Academy, Mr. Brian Abbe - AFRL/RI, Office of Research and Technology Applications