

MILCOM2018 Restricted Sessions - POC List		
Authors	Paper Title	POC Email Address
Aaron Adler, Michael Atighetchi, Peter Samouelian, and Yat Fu	Remote Management of Cross Domain Solutions with Information Restrictions	aaron.adler@raytheon.com
Nathan Inkawhich, Qing Wu, Uttam Majumder, Chris Capraro	Object Recognition With Raw and Partially-Processed Synthetic Aperture Radar Data	uttam.majumder@us.af.mil
Jon R. Ward, Aaron Thomas, Chris L. Eddins, Brian W. Stevens, Jefferson H. Jackson	Communications and Networking Functions of a Collaborative Ground-based Electronic Attack System	Jon.Ward@jhuapl.edu
Greg Kuperman, Devanshu Mehta, Warren Smith, Daniel Whisman, Aradhana Narula-Tam	An Architecture for Cloud Computing in Disadvantaged Tactical Environments	gkuperman@ll.mit.edu
Jerry T. Chiang, Seoung Bum Lee, and Philip J. Lin	Low-Probability-of-Intercept Communications Using Multiple Wireless Waveforms and Weighted Secret Sharing	jchiang@mitre.org
Emily J. Brown, William J. La Cholter, Brian E. Ahr, and Matthew C. Elder	Measuring Impact of Construction Variables on Diversified Software Binaries	Emily.Brown@jhuapl.edu
Radhika R. Roy, Travis W. Parker, Matthew R. Gabbert, Jerry A. Clark, Ogedi C. Okwudishu, and Brian M. Dempsey	(U) Framework of Immutable Blockchain-based Bandwidth-Efficient Network Architecture	radhika.r.roy.civ@mail.mil
B. Cambou, D. Telesca, B. Villa, Z. Alamgir, N. Cady, and J. VanNostrand	Development of ternary PUF from low-current injected HfO2 memristors	donald.telesca@us.af.mil
Shankararaman Ramakrishnan, Everest Huang, Thomas Royster Jr., and Navid Yazdani	Design and Analysis of a 120 Gbps Global Medium Earth Orbit MILSATCOM Constellation	Shankar.Ramakrishnan@ll.mit.edu
Michael Dowling, Randy Nash, Thomas Royster	Sparse Phased Arrays in Military SATCOM	Michael.Dowling@ll.mit.edu
Michelle-Glaser-Weiner, Stuart Bockman, Joe Vanderpoorten	Enterprise Management and Control: Path to Responsive SATCOM	joseph.vanderpoorten@us.af.mil
Maj. Gary Thompson, Kevin Zhang, David Brunnenmeyer	Flexible Network Solutions for Multi-Service Provider Roaming	gary.thompson.17@us.af.mil
Joe Vanderpoorten, Dave Bunnemeyer	Commercial Wideband Communications Services - Optimizing DoD Business	joseph.vanderpoorten@us.af.mil
Clayton Bosler, James Lyke, Joseph Tringe	Tactically Relevant Restoral in a Resilient Hybrid SATCOM Enterprise	clayton.bosler@linguest.com
Frederick J. Block	Approaches for Interference Mitigation with Beamforming	fblock@ll.mit.edu

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Terrence Gibbons, Rahul Amin, Thomas Goff, Joy Wang, Scott Arbiv, Cheryl Blomberg, Crystal Jackson, Bow-Nan Cheng, Sunil Ramlall, Sally McGehee, Kevin Quinn and Chayil Timmerman	Demonstration of a Multi-Node Aerial High Capacity Backbone	tgibbons@ll.mit.edu
Sherry Wang, Eric Hwang, Daniel Fayette, and Kurt Turck	A Reliable Manned-Unmanned Teaming Architecture	xwang@i-a-i.com
Carla Russo, Vijay Jadav, Scott Hough, Mont Orpilla	Voice Transmissions in an Emissions Control (EMCON) Configuration	carla.s.russo.ctr@mail.mil
Jin Li and Brian Dong	Methods of Data and Control Segregation for Robust Communications	brian.dong@ngc.com
Nathaniel Rowe and William Cook	Wideband Detection of Millisecond Pulsars for Radio Synchronization of Disparate Aircraft	nathaniel.rowe.1@us.af.mil
Thomas Royster, Mike Tracey, Rich Hoffman	Adaptive Mitigation Framework for Wideband Satcom	troyster@ll.mit.edu
Xin Tian, Khanh Pham, Nathan Getz, Eric Hall, Dan Shen, and Genshe Chen	DRA Decision Makings in a FH Transponded SATCOM System with Advanced RF Situational Awareness – How it works	khanh.pham.1@us.af.mil
Masahiro Sayano, Michael S. Cheung, Oliver D. Ambrosia, David M. Schwartz	Fast-Hopping Aerospace SATCOM Radio (FHASR)	masahiro.sayano@aero.org