

**NOTICE:** Sessions are individually categorized: UNCLASSIFIED, ITAR / U.S. ONLY, CLASSIFIED.

Please arrive early enough for individual credential verification; NO ENTRY will be permitted after sessions have begun.

**NO ELECTRONIC devices** are allowed in restricted sessions (to include cell phones, fit bit and smart watch devices, etc.)!

**AF Technical Program, Dixie Crow Symposium 43**

Note: this schedule of events is being updated daily as speakers' abstracts/biographies are being reviewed, and approved.

#	Start	End	Dur	NAME	ORG	TOPIC		
<b>Tuesday morning, 20 March 2018 Unclassified Plenary Session, Mr. Matthew Bryant, Session Chair</b>								
	0800	0815	15	Mr. Matthew Bryant	Dixie Crow President	Call to order / Opening Comments	UNCLASSIFIED	
	0815	0835	20	Col James "Mutt" Wilson	Senior Materiel Leader Electronic Warfare and Avionics SPO	Welcome Comments	UNCLASSIFIED	
	0835	0905	30	Dr. Thomas Christian, Jr.	Retired SES (formerly of SAF-AQ)	Keynote Speaker	UNCLASSIFIED	
	0905	0935	30	Ms. Lisa Fruge'- Cirilli	AOC President	Guest Speaker	UNCLASSIFIED	
	0935	0945	10	<b>BREAK</b>				
	0945	1045	60	Col James "Mutt" Wilson, 1st Lt Broam Hart, Mr. Matthew Bryant		Awards Ceremony	UNCLASSIFIED	
	1045	1115	20	<b>Announcements &amp; Closing Remarks</b>				
<b>Tuesday afternoon, 20 March 2018 Technical Session I, Doug Nation, Session Chair</b>								
I-1	1230	1300	30	Col Raymond Wier	AFLCMC/HBG	ISR Strategic Plan	UNCLASSIFIED	
I-2	1300	1330	30	Mr. Anthony Dalsasso	AFLCMC/WNS	Challenges of Implementing Open Systems Architecture in Simulators	UNCLASSIFIED	
	1330	1350	20	<b>BREAK</b>				
I-3	1350	1420	30	Col James "Mutt" Wilson	AFLCMC/WNY	Open Systems, an Enemy Driven Imperative	UNCLASSIFIED	
I-4	1420	1450	30	Mr. Corbin Tate	GTRI	Procurements to Ensure Interoperability and Reusability	UNCLASSIFIED	
	1450	1510	20	<b>BREAK</b>				
I-5	1510	1540	30	Mr. Kirk Yates and Mr. William Benjamin	GTRI	An Open Architecture for Embedded Systems: Hardware Open Systems Technology (HOST)	UNCLASSIFIED	
I-6	1540	1610	30	Ms. Amanda Crowe	AOC National	Capitol Hill Update	UNCLASSIFIED	
I-7	1610	1640	30	(Maj Gen Ret) Ken Israel	Former AOC President	A Fresh Initiative - EW/EMS on UAVs	UNCLASSIFIED	
<b>ADJOURN</b>								
<b>Wednesday morning, 21 March 2018, Technical Session II, Ryan Long, Session Chair</b>								
II-1	0800	0830	30	Dr. Ilya Lipkin	AFLCMC/EZAC	Sensor Open Systems Architecture (SOSA) Impacts to Electronic Warfare/RF Systems and Next Generation	ITAR : U.S. ONLY	
II-2	0830	0900	30	Mr. Christopher Garrett and Dr. Jacob Campbell	AFLCMC/EZAC	Resilient Embedded GPS/INS (R-EGI)	ITAR : U.S. ONLY	
	0900	0925	25	<b>BREAK</b>				
II-3	0925	0955	30	Mr. Steve "Tango" Tourangeau	Warrior Support Solutions, LLC	Air Force Plans & Programs Update	SECRET	
II-4	0955	1025	30	Mr. Kyle Bryan	GTRI	Incorporating Open System Architectures into Legacy Systems	ITAR : U.S. ONLY	
II-5	1025	1055	30	Mr. Lee Riddle	GTRI	The Value of Hardware System Management in Military Embedded Systems	ITAR : U.S. ONLY	
	1055	1230	95	<b>LUNCH &amp; CROWS NEST</b>				
<b>Wednesday afternoon, 21 March 2018, Technical Session III, Winfield Greene, Sess. Chair</b>								
III-1	1230	1300	30	Dr. Kevin Priddy	AFLCMC/HBG	AF-DCGS Open Architecture Implementation	ITAR : U.S. ONLY	
III-2	1300	1330	30	Mr. Alan Nussbaum	GTRI	Open Architecture System Approach for Sensor Processing	ITAR : U.S. ONLY	
	1330	1350	20	<b>BREAK</b>				
III-3	1350	1420	30	Lt Col Jimmy "Rev" Jones	DARPA	System of Systems, Integration, Test, and Experimentation (SoSITE)	SECRET	
III-4	1420	1450	30	Dr. Jordan Gray	GTRI	Open Source Technique Description Language for Electronic Attack; an AN/ALQ-161A Modernization Case Study	SECRET	
	1450	1510	20	<b>BREAK</b>				
III-5	1510	1540	30	Mr. Ken Smith	AFLCMC/ING	North Korean Threat Overview	SECRET	

#	Start	End	Dur	NAME	ORG	TOPIC	
III-6	1540	1610	30	Mr. David Murray	SWRI	Advanced Electronic Warfare Laboratory (AEWL)	ITAR : U.S. ONLY
ADJOURN							
Thursday, 22 March 2018, Technical Training Sessions, Classified Session IV Lee Evans , Session Chair							
IV-1	0800	0945	1:45	Mr. Don Davis and Mr. Russell Young	GTRI	Collaborative Autonomy in Unmanned Aerial Systems	SECRET
	0945	1000	:15	BREAK			
IV-2	1000	1145	1:45	Dr. Jean Charles Domercant	GTRI	Modular Open Systems Approach Fundamentals	UNCLASSIFIED
ADJOURN							
The Air Force Life Cycle Management Center, Electronic Warfare & Avionics Division at Robins AFB co-sponsorship with the Dixie Crow Chapter of the AOC for this particular event does NOT indicate any DoD, USAF, AFLCMC or component unit of DoD, USAF or AFLCMC endorsement of the Dixie Crow Chapter of the AOC or any other event sponsored by the Dixie Crow Chapter of the AOC.							

March 16, 2018