

2024 JPR Agenda - v2024.08.19

Tuesday, 24 September 2024			
Time		Title	Presenter
7:15 - 8:00	0:45	Registration	
9:00 - 9:20	0:20	Welcome & Admin	Dennis Lindell, JASPO
9:20 - 9:50	0:30	<b>Keynote: Mr. Franz Ravelo PACFLT N9</b>	Franz Ravelo, PACFLT
<b>Vulnerability Assessment &amp; Reduction</b>			
9:50 - 10:00	0:10	<b>Aircraft Force Protection Introduction</b>	Dennis Lindell, JASPO
10:00 - 10:20	0:20	V-23-01 PAO Qualification	Adam Goss, 704TG-OL/AC
10:20 - 10:40	0:20	V-24-04 Threat Agnostic CDEW Protection	Peter Stevenson, AFRL/RXEP
10:40 - 10:55	0:15	<b>BREAK</b>	
10:55 - 11:05	0:10	<b>Aircraft Survivability T&amp;E Introduction (VAR)</b>	Zach Watson, JASPO
11:05 - 11:25	0:20	M-16-01 JASP Model Support - COVART	Jon Smith, EZJA
11:25 - 11:45	0:20	V-23-02 NGFM v2.0 Development	Adam Goss, 704TG-OL/AC
11:45 - 12:05	0:20	V-23-04 AJEM Converters	Russell Dibelka, DAC
12:05 - 13:35	1:30	<b>LUNCH</b>	
13:35 - 13:55	0:20	V-24-01 VLE Threat Data Standard	Tim Staley, EZJA
13:55 - 14:15	0:20	V-24-02 Endgame Manager API for COVART	Tim Staley, EZJA
14:15 - 14:35	0:20	V-24-03 Laser Survivability Discipline Development	Scott Wacker, 704TG-OL/AC
14:35 - 15:05	0:30	V-23-06 Cyber LFT&E Full Up System Demonstration	Ryan Lott, NAVAIR RT
15:05 - 15:20	0:15	<b>BREAK</b>	
15:20 - 15:30	0:10	<b>General Projects &amp; Invited Presentations Intro</b>	Dennis Lindell, JASPO
15:30 - 15:50	0:20	Aircraft Survivability Education Update	Chris Adams, NPS
15:50 - 16:10	0:20	<b>COLE Cyber Survivability Capability Update</b>	TBD, ARA
16:10 - 16:40	0:30	JLF Full Spectrum Survivability Update	Tim Potter, JLF
16:40 - 16:55	0:15	<b>WRAP UP &amp; ADJOURN</b>	
18:00 - 20:00		<b>No Host Social (Location TBD)</b>	
Wednesday, 25 September 2024			
Time		Title	Presenter
7:30 - 9:00	1:30	Registration	
8:00 - 9:00	1:00	<b>PMSG Closed Session</b>	Dennis Lindell, JASPO
<b>General Projects &amp; Invited Presentations (Continued)</b>			
9:00 - 9:20	0:20	G-01-03 JCAT Intro & Future Conops	CAPT Steve Bussell, JASPO
9:20 - 9:40	0:20	G-01-03 JCAT Large Scale Exercise Update	
<b>Susceptibility Assessment &amp; Reduction</b>			
9:40 - 10:00	0:20	<b>Active &amp; Passive RFCM Introduction</b>	Chad Zolynsky, JASPO
10:00 - 10:20	0:20	S-23-02 Radar EA Vulnerability & Manipulation Program (REVAMP)	Stephen Sandy, NRL
10:20 - 10:40	0:20	S-24-06 Simultaneous Transmit and Receive for Airborne Electronic Warfare (STAR-EW)	Stephen Sandy, NRL
10:40 - 10:55	0:15	<b>BREAK</b>	
10:55 - 11:15	0:20	S-23-06 TDOA Passive Detection System HWIL	David Omoto, NAWCWD
11:15 - 11:35	0:20	S-23-07 S-02 Passive Detection System HWIL	David Omoto, NAWCWD
11:35 - 11:55	0:20	S-21-04 Manipulative Geo-Indicator Countermeasures (MAGIC)	Michael Burns, NRL
11:55 - 13:25	1:30	<b>LUNCH</b>	
13:25 - 13:45	0:20	<b>EO/IR Countermeasures and Situational Awareness Introduction</b>	Jeremy Ross, JASPO
13:45 - 14:15	0:30	S-22-07 Adv. Missile Feature Meas. Capability & Model Dev. S-23-11 Advanced Missile Feature Detection and Tracking Evaluation System	Greg Lynn, NRL
14:15 - 14:35	0:20	S-24-02 Countermeasure Dispenser Logic w/MOSAIC	Johnny Hung, NSWC Crane
14:35 - 14:50	0:15	<b>BREAK</b>	
14:50 - 15:10	0:20	S-23-03 FIRE Laser for IRCM	Gregory Thibault, RTI; C5ISR
15:10 - 15:30	0:20	S-24-08 Detection of Long-Range AAM Threats	Hugo Romero, NRL
15:30 - 15:50	0:20	S-23-10 Imaging Surrogate Tracker w/AI for Expendable CCM	Travis Roney / Jack Sweeney, NRL
15:50 - 16:10	0:20	S-23-12 Threat Launch Simulator for 2-Color MWS	Jack Sweeney, NRL
16:10 - 16:25	0:15	<b>WRAP UP &amp; ADJOURN</b>	
18:00		<b>JPR Social Dinner &amp; Drinks - McCray's Tavern - Midtown</b>	1163 W Peachtree St NE
Thursday, 26 September 2024			
Time		Title	Presenter
7:15 - 8:00	0:45	Registration	
8:00 - 8:10	0:10	<b>Aircraft Survivability T&amp;E Introduction (SAR)</b>	Zach Watson, JASPO
8:10 - 8:30	0:20	S-24-04 EOS PA Thors Hammer	Marshall Mullins, NSWC Crane
8:30 - 8:50	0:20	M-16-01 JASP Model Support - Brawler	Dale Johnson
8:50 - 9:10	0:20	M-16-01 JASP Model Support - SLATE & Bluemax	Jeremy Warren, BAH
9:10 - 9:30	0:20	S-24-07 Air-to-Air Rotary Wing Engagement Simulation	James Davis, AFLCMC
9:30 - 9:45	0:15	<b>BREAK</b>	
9:45 - 10:15	0:30	S-21-06 Vertical Lift Flight Sim S-21-08 Common Terrain and Signal Server S-21-10 AFSIM HIVE Interface	Mac Dinning, TDD
10:15 - 10:35	0:20	S-22-01 Joint Aircraft Threat Modeling Simulation Validation	Zach Watson, JASPO
10:35 - 10:55	0:20	S-23-13 Integration of IC Threat Jamming & EP Simulations	Hugh Griffis, AFLCMC
10:55 - 11:15	0:20	S-23-14 Combat Virtual Reality (CVR)	Hugh Griffis, AFLCMC
11:15 - 12:45	1:30	<b>LUNCH</b>	
12:45 - 13:05	0:20	S-24-03 RPG & Small Caliber Gun Simulation	Nate Conde, NAWCWD
13:05 - 13:35	0:30	S-22-09 RSIMS HITL Simulation of Advanced Threats S-23-08 RSIMS HITL Simulation Two Advanced Threats	Brent Waggoner, NSWC Crane
13:35 - 13:55	0:20	S-24-01 Aircraft Cyber Incident Response	Tom Barnett, PEO AVN
13:55 - 14:10	0:15	<b>BREAK</b>	
14:10 - 14:30	0:20	S-23-01 Intelligent CM Control	Randy Williams, NRL
14:30 - 14:50	0:20	S-23-09 Synergistic Expendables and Jammers for Assault Helicopters	Rick Moore, NRL
14:50 - 15:10	0:20	S-24-05 SLATE / ESAMS Rotorcraft Threat Upgrades	Trent Jarrett, PEO AVN
15:10 - 15:30	0:20	S-24-09 Loitering Munition AFSIM S-24-10 DISAM Plugin for MOSAIC	Trent Jarrett, PEO AVN
15:30 - 15:40	0:10	<b>WRAP UP &amp; ADJOURN</b>	
15:40 - 16:40	1:00	<b>PMSG Closed Session</b>	