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2020-09

**Warfare Innovation Continuum (WIC)  
Workshop Resurrecting War Plan Blue  
September 2020 Workshop Schedule**

Englehorn, Lyla

Monterey, California: Naval Postgraduate School

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**MON – 21 September**

**NPS Teams MAIN ROOM (virtual)**

0830	Welcome	VADM Ann Rondeau USN (ret), NPS President
0845	NPS NWSI, Warfare Innovation Continuum & Scenario	CAPT Jeff Kline USN (ret), NPS NWSI Director
0930	Process & Resource Review	Ms. Lyla Englehorn, NPS NWSI Associate
1000	<b>BREAK</b>	
1030	<b>Discovery Panel I</b>	<b>Intelligence, Surveillance, Reconnaissance (ISR) &amp; Defense Technology</b>
	<b>SPIDERS3D Visualization Tool</b>	Dr. Don Brutzman, NPS Information Sciences
	<b>The Promises of Technology and the Realities of War</b>	LtCol Dakota L. Wood USMC (Ret), Senior Research Fellow, Defense Programs, The Heritage Foundation
	<b>A Few Thoughts on UxS</b>	Mr. Jason Boxerman, NSWC Panama City
	<b>Future Naval UUV Applications</b>	Mr. Jeff Smith, BAE Systems - Riptide
	<b>Mobile Microgrid Capabilities</b>	Mr. Michael Gonzalez & Noel Pleta, U.S. Army Combat Capabilities Development Command (DEVCOM)
	<b>MODERATOR</b>	Dr. Dan Boger, NPS GSOIS Acting Dean
1200	<b>BREAK</b>	
1230	<b>Discovery Panel II</b>	<b>Industrial Resilience &amp; Supply Chain Vulnerability</b>
	<b>Critical Minerals and Strategic Materials</b>	Dr. Shannon Brown, NPS CHDS
	<b>Semiconductor Manufacturing Trends and Risks</b>	Mr. Ajit Manocha, SEMI President & CEO
	<b>Asymmetric Industrial Warfare</b>	Mr. David Newborn, NSWC Carderock
	<b>System Analysis &amp; Risk Assessment</b>	Dr. Elisabeth Paté-Cornell, Stanford University School of Engineering
	<b>The Dangers of Financialization</b>	Ms. Rana Foroohar, Financial Times
	<b>MODERATOR</b>	Dr. Sheila Vaidya, Headquarters Marine Corps
1400	Tasking	CAPT Jeff Kline USN (ret), NPS NWSI Director
1415	Initial Team Meetings	<b>Virtual BREAKOUT ROOMS</b>
1500	<b>“After Hours” Talk – Useful Fiction: How A Story Well Told Can Allow Us to Understand the Future</b>	Dr. P.W. Singer, New America

**TUES – 22 September****NPS Teams MAIN ROOM**

0830 Welcome NPS CRUSER Dr. Brian Bingham, NPS CRUSER Director

0845 **Discovery Panel III** **Intelligent Autonomous Systems (IAS) & Biologics****Enhanced Warfighters** Dr. Raymond Buettner, NPS Information Sciences**Making a New War Plan Blue Work:  
Leveraging Unmanned Maritime Systems** CAPT George Galdorisi USN (ret), NIWC PAC**Persistence in the Pacific** Mr. JD Work, MCU Bren Chair of Cyber Conflict & Security**Worse than Death: the Terrible Threat of  
Artificial Superintelligence** Mr. Jonathan Cefalu, CEO & Founder NeuroBinder**Rethinking Space Systems Architecting from  
an AI Perspective** Mr. Zigmund Leszczynski, The Aerospace Corporation**MODERATOR** Dr. Raymond Buettner, NPS Information Sciences1015 **BREAK**1100 Concept Generation – **Divergent** **Virtual BREAKOUT ROOMS**1100 Mentor Tasking **NPS Teams MAIN ROOM**1300 Concept Generation – **Divergent to  
Convergent** **Virtual BREAKOUT ROOMS****WED – 23 September****NPS Teams MAIN ROOM**

0830 Welcome &amp; Admin Notes Dr. Carl Oros, NPS CRUSER Associate Director

0845 **Discovery Panel IV** **Innovation****Complexity** Mr. Garth Jensen, NSWC Carderock**Wargaming to Approach Military Challenges** Dr. Don Thieme, NWC Wargaming**Approaching Gnarly Military Challenges  
Through Design** Mr. Dave Nobles, JHU/APL TANG**The Military v. Corporate Innovation Divide** Mr. John Hawley, JWH Enterprise LLC**MODERATOR** Col Todd Lyons USMC (ret) NPS Innovation Facilitator0930 **BREAK**1000 Concept Generation – **Convergent** **Virtual BREAKOUT ROOMS**1100 Directors & Chairs Rotation **Virtual BREAKOUT ROOMS**1300 Concept Development – **Final Push** **Virtual BREAKOUT ROOMS****THUR – 24 September****NPS Teams MAIN ROOM**

0800 Team Photos &amp; Evaluation

0830 Final Briefs

1200 **ADJOURN**