CYBER ENDEAVOUR 2014
"WHEN THE LIGHTS GO OUT"

NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIFORNIA
JUNE 24-26, 2014

Agenda

June 23 (Mon)

1500-1900	Early Registration at Hyatt Monterey Terrace	Hyatt Monterey

June 24 (Tue)
Naval Postgraduate School

0730-1730	**Registration**	Glasgow Hall (122)
0800-0900	**Continental Breakfast** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
0900-0915	**Welcoming Remarks**	Glasgow Hall (102)
	- COL Mark DiTrolio, Commander, Army Reserve Cyber Operations Group	
	- Dr. Hy Rothstein, Director, DoD IO Center for Research, Naval Postgraduate School	
0915-1000	**Keynote Speaker**	Glasgow Hall (102)
	Major General John Davis, Senior Military Advisor for Cyber to the Under Secretary of Defense for Policy	
1000-1040	**Civilian Threat Briefing**	Glasgow Hall (102)
	Dr. Joseph Weiss, Managing Partner, Applied Control Solutions, LLC	
1040-1100	**Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
1100-1200	**The NSA/CSS Threat Operations Center: Informing Good Guys, Countering Bad Guys (Secret)**	Glasgow Hall (102)
	Mr. Eric VanDever, NSA/CSS Threat Operations Center	
1200-1330	**Lunch**	
1200-1300	**Threat Briefing (Top Secret/SCI Level)**	NPS Secure Facility
	Mr. Frank Labram, Deputy Chief, NSA/CSS Cyber Threats to Technology Division	
1330-1400	**Australian Cyber Policies and Rules of Engagement (Secret Level)**	Glasgow Hall (102)
	GPCAPT Paul Wade, Director Defence Cyber Coordination Office, Australia	
1410-1520	**Allied and Partner Nation Cyber Policies and Rules of Engagement**	Glasgow Hall (102)
	Moderator: Dr. Steve Chan, MTI/IBM NSRC/Sensemaking PACOM Fellowship	
	Ms. Mary Aiken, Ireland, Royal College of Surgeons in Ireland	
	Mr. Ed Bryan – UK, IBM i2	
	Mr. Jan-Kees Buenen – Amsterdam, Synerscope	
	Mr. Jim Hackett – Canada, Mehta Tech	
1520-1535	**Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
1535-1615	**Pacific Command Scenario**	Glasgow Hall (102)
	Dr. Richard Berry, Director of Strategic Partnership, U.S. Pacific Command	
1615-1655	**National Intelligence Briefing (Cyber)**	Glasgow Hall (102)
	Mr. Sean Kanuck, National Intelligence Officer for Cyber Issues, Office of the Director of National Intelligence	
1655-1745	**DOE Cyber Security for Energy Delivery Systems R&D Initiatives**	Glasgow Hall (102)
	Dr. Carol Hawk, CEDS Program Manager	
1800-2000	**Cyber Endeavour 2014 Social Event**	Hyatt Regency
	(Sponsored by Mehta Tech, IBM, and Synerscope, Platinum Sponsors)	

June 25 (Wed)
Naval Postgraduate School

| 0730-1230 | **Registration** | Glasgow Hall (122) |

0730-0800 **Continental Breakfast** *(Sponsored by Endgame, Gold Sponsor)* Glasgow Courtyard

0800-0940 **Panel: U.S. Roles, Responsibilities, and Capabilities (Government and Department of Defense)** Glasgow Hall (102)
Moderator: Robert Spousta, Sensemaking/U.S. Pacific Command Doctoral Fellow
- Mr. Randall Cieslak, SES, Chief Information Officer, U.S. Pacific Command
- Col William Hutchinson, U.S. Cyber Command
- Mr. Ross Roley, JCTD DOD Microgrid
- Mr. Jeff Johnson, Command Information Officer (N6), Naval District Washington

0940-1000 **Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)* Glasgow Courtyard

0945-1100 **Panel: Cyber Intelligence** Glasgow Hall (102)
Moderator: LTC Michael Smith, Commander, National Capital Region IO Center
- Dr. Ernest Hampson, Technical Director, Cyber Intelligence/Counterintelligence
  Battelle Memorial Institute
- COL Drew Ryan, Cyber Integration Lead, Military Intelligence Readiness Command
- Mr. Elijah Owen, Senior Analyst for Security & Threat Assessments, California Governors
  Office of Emergency Services (State Threat Assessment Center)
- Mr. Douglas Raymond, Vice President, Endgame Inc

1100-1200 **Cyber Analogies** Glasgow Hall (102)
- Dr. John Arquilla, Director, Professor and Chair, Department of Defense
  Analysis, Naval Postgraduate School

1200-1330 **Lunch**

1200-1245 **Department of Homeland Security Secure VTC (Top Secret/SCI Level)** NPS Secure Facility
- Ms. Yulin Bingle, Director, Cyber Intelligence and Analysis, U.S. Department
  of Homeland Security

Note: An Unclassified Sponsor Demonstration will be held at the Unclassified Level in adjacent classrooms for those without appropriate clearances during this session

1330-1520 **Panel: U.S. Roles, Responsibilities, and Capabilities (Reserve Component and National Guard)** Glasgow Hall (102)
Moderator: LTC Michael Smith, Commander, National Capital Region IO Center
- MG Darryll Wong, Hawaii Adjutant General
- BG Gabriel Troiano, Commanding General, Military Intelligence Readiness Command
- Col William Hutchinson, Air Force Reserves
- COL DiTrolio, Commander, Army Reserve Cyber Operations Group
- LTC Kelly Greenhaw, Chief Cyber Planner, Joint Force Headquarters of California

1520-1540 **Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)* Glasgow Courtyard

1540-1700 **Panel: Training and Educating the Force** Glasgow Hall (102)
Moderator/Panel Member: COL Michael Hildreth, Deputy Assistant Commandant, Army National Guard
- Dr. Cynthia Irvine, Chair, Cyber Academic Group and Director of the Center
  for Information Systems Security Studies and Research, Naval Postgraduate School
- COL Heather Meeds, National Guard Bureau
- Mr. Thomas Blackard, iSIGHT Partners, Inc

June 26 (Thu)
Naval Postgraduate School

0730-0800	**Registration**	Glasgow Hall (122)
0730-0800	**Continental Breakfast** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
0800-0805	**Administrative Remarks**	Glasgow Hall (122)
0805-0820	**Cyber X-Games Part I: Scenario Development** *Major Michael Lewis / SFC Thomas Blackard, Army Reserve Cyber Operations Group*	Glasgow Hall (102)
0820-0910	**Georgia/Ukraine Discussion** *- Mr. John Bumgarner, CTO, U.S. Cyber Consequences Unit*	Glasgow Hall (102)
0910-0940	**DHS Roles, Responsibilities, and Capabilities** *- Mr. Antonio "T" Scurlock, Senior Cybersecurity Analyst, ESSA Portfolio Lead,* * U.S. Department of Homeland Security(S&P/NPPD)*	Glasgow Hall (102)
0940-1000	**Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
1000-1115	**Panel: Ethics and Policies** *Moderator/Panel Member:* *Dr. Bradley Strawser, Assistant Professor,* *Department of Defense Analysis, Naval Postgraduate School* *- Mr. Javier Santoyo, Sr, Director, Symantec* *- Dr. Dorothy Denning, Distinguished Professor, Department of Defense Analysis,* * Naval Postgraduate School*	Glasgow Hall (102)
1115-1230	**Lunch**	
1230-1245	**Cyber X-Games Part II: Updates** *Col Mark DiTrolio /Major Michael Lewis, Army Reserve Cyber Operations Group*	Glasgow Hall (102)
1245-1405	**Panel: Public and Private Partnerships (P3I)** *Moderator:* *Alison Kuzmickas, Sensemaking/U.S. Pacific Command Doctoral Fellow* *- Dr. Richard Berry, Director of Strategic Partnerships, U.S. Pacific Command* *- Dr. Steve Chan, MTI/IBM NSRC/Sensemaking PACOM Fellowship* *- COL Margaret Roosma, Chief, Cyber Initiatives, Office of the Chief Army Reserve* *- Mr. Bob Griffin, CEO, IBM i2 Group/IBM NSRC* *- Dr. Kathleen Kiernan, KGH/Infragard/Naval Postgraduate School*	Glasgow Hall (102)
1405-1425	**Break / Snacks** *(Sponsored by Endgame, Gold Sponsor)*	Glasgow Courtyard
1425-1600	**Panel: Smart Grid** *Moderator:* *Dr. Steve Chan, Director, Sensemaking/U.S. Pacific Command Fellowship* *- Mr. Randy Baldemor, Director of Strategic Initiatives, State of Hawaii* *- Mr. Michael Champly, State of Hawaii PUC* *- Mr. Jeffrey Katz, CTO, IBM Energies and Utilities* *- Mr. Wesley Rhodes, IBM* *- Mr. Jim Hackett, EVP, Mehta Tech*	Glasgow Hall (102)
1600-1630	**Cyber X Games Results and Closing Remarks** *- Major Michael Lewis & Cyber X-Games Team Leadership* *- COL DiTrolio, Commander, Army Reserve Cyber Operations Group* *- Dr. Hy Rothstein, Director, DoD IO Center for Research, Naval Postgraduate School*	Glasgow Hall (102)