



Hilton Alexandria Mark Center, 5000 Seminary Road, Alexandria, VA 22311

## Agenda

Sunday, 26 August 2018

Time	Agenda Item	Lead/Remarks
1200	<b>Hackathon Registration Open</b>	
1300	<b>Hackathon Begins (24 hours)</b>	

## Agenda

Monday, 27 August 2018

Time	Agenda Item	Lead/Remarks
0800-1200	<b>Exhibitor Set Up</b>	
1300	<b>Registration and Exhibits Open Hackathon Concludes</b>	
1400–1425	<b>Welcome Address</b> [ <i>Plaza Ballroom</i> ]  <b>Opening Comments</b>	Rear Admiral James Robb, USN  Drs. Sae Schatz and JJ Vogel-Walcutt, ADL Initiative
1425–1530	<b>Keynote Presentations</b> <ul style="list-style-type: none"> <li>• Government</li> <li>• Industry</li> </ul>	TBA  Dr. Bror Saxberg, VP Learning Science, Chan Zuckerberg Initiative
1530–1600	<b>Break and Exhibit Time</b>	
1600–1730	<b>Facilitated Session: Learning Engineering</b>	TBA
1730–1930	<b>Professional Networking Reception</b> [ <i>Lower Lobby</i> ] <ul style="list-style-type: none"> <li>• Hackathon Awards Announced</li> </ul>	

# Agenda

Tuesday, 28 August 2018

Time	Agenda Item	Lead/Remarks
0800–0830	<b>Continental Breakfast</b> [ <i>Lower Lobby</i> ]	
0830–0845	<b>Day 2 Welcome</b>	Advanced Distributed Learning (ADL) Initiative
0845–0945	<b>Breaking Down the Stovepipes to Talent Management</b>	Mr. Fred Drummond, Deputy Assistant Secretary of Defense for Forced Education and Training  Mr. Joseph Kennedy, Associate Director, Human Resources Solutions, Office of Personnel Management (OPM) ( <i>Invited</i> )
0945–1015	<b>Break and Exhibit Time</b> [ <i>Lower Lobby</i> ]	
1015–1115	<b>Ignite! Presentations: Competencies and Credentials</b> <ul style="list-style-type: none"> <li>• USAF Competency-based Learning</li> <li>• Learning Continuum and Performance Aid</li> <li>• Credentialing in DoD</li> <li>• Lumina Goal 2025</li> <li>• Credential Engine</li> <li>• Competency and Skill System</li> <li>• University of Wisconsin Competency-based Degrees</li> </ul>	Dr. Matthew Stafford, Air Education and Training Command (AETC) LCDR Pete Walker, Office of Naval Research (ONR) Ms. Dawn Bilodeau, DoD Voluntary Education Mr. Jesse O’Connell Lumina Foundation Ms. Jeanne Kitchens, Center for Workforce Development Mr. Elliot Robson, Eduworks Ms. Andrea Deau, University of Wisconsin-Extension
1115–1130	<b>Transition to Tutorials</b>	
1130–1215	<b>Parallel Tutorials</b> <ul style="list-style-type: none"> <li>• Design for DL in the Social Age</li> <li>• Exploring Commercial xAPI/LRS Training Technology Strategies for DoD</li> <li>• Current Directions in Learning Technology Standards</li> </ul>	Dr. Julian Stodd, Sea Salt Learning Mr. Nick Washburn, Riptide Software Mr. Avron Barr, IEEE Learning Technology Standards Committee
1215–1330	<b>Lunch and Exhibit Time</b> [ <i>Terrace Room and Lower Lobby</i> ]	
1330–1430	<b>Ignite! Presentations: Learning Data</b> <ul style="list-style-type: none"> <li>• xAPI TAG</li> <li>• Learning and Big Data</li> </ul>	Mr. Shelley Blake-Plock, Yet Analytics, Inc. Dr. Prasad Ram, Gooru

	<ul style="list-style-type: none"> <li>• Total Learning Architecture: The Big Picture</li> <li>• OPM Ecosystem</li> <li>• Canada’s Virtual Reality Work</li> </ul> <ul style="list-style-type: none"> <li>• Way Ahead for xAPI</li> <li>• Hackathon Results</li> </ul>	<p>Dr. Dylan Schmorrow, Soar Technology, Inc.</p> <p>Mr. Will Peratino, OPM</p> <p>Mr. Nick Deslandes, SSO Mil Pers Command Learning Support Centre at DND</p> <p>Mr. Andy Johnson, Lockwood Hills, LLC</p> <p>Mr. Brent Smith, Lockwood Hills, LLC</p>
1430–1445	<b>Transition to Tutorials</b>	
1445–1530	<p><b>Parallel Tutorials</b></p> <ul style="list-style-type: none"> <li>• Putting the DoDI 1322.26 into Practice</li> <li>• Continuity and Engagement in an Open Ecosystem: Challenges and Approaches</li> <li>• Diving In: A Behavioral Scientist’s Guide to Analyzing xAPI-Based Data Lakes</li> </ul>	<p>Mr. TJ Seabrooks, Rustici Software</p> <p>Dr. Benjamin Nye, Institute for Creative Technologies</p> <p>Dr. Gregory Goodwin, Army Research Laboratory</p>
1530-1600	<b>Break and Exhibit Time</b> <i>[Lower Lobby]</i>	
1600-1730	<p><b>The Perception of “No”: Deleting the Barriers to Enterprise Modernization</b></p>	<p>Mr. John Bergin, IT &amp; Business Reform, U.S. Department of Defense</p> <p>Mr. Morgan Plummer, Public Sector Intrapreneur</p> <p>Others TBA</p>
1730-1900	<b>Professional Networking Reception - Exhibitor/Poster Session</b> <i>[Lower Lobby]</i>	

# Agenda

Wednesday, 29 August 2018

Time	Agenda Item	Lead/Remarks
0800–0830	<b>Continental Breakfast</b> [ <i>Lower Lobby</i> ]	
0830–1000	<b>Concurrent Paper Sessions</b>  <b>1. xAPI in the Wild</b> <ul style="list-style-type: none"> <li>Using xAPI in Adaptive Virtual Learning</li> <li>Learning Analytics with xAPI in the Viking 18 Exercise</li> <li>Prototyping a Modernized Navy Personnel Qualification Standard (PQS) Program</li> </ul> <b>2. Next Generation e-Learning</b> <ul style="list-style-type: none"> <li>Five Reasons Why CMI5 is Better than SCORM</li> <li>Moving Content Forward from SCORM to CMI5</li> <li>The Airman Learning Record and an Open Source Learning Ecosystem at USAF Air Mobility Command</li> </ul> <b>3. Learning Science for the Future</b> <ul style="list-style-type: none"> <li>MicroLearning as Part of the Learning Ecosystem to Meet Compliance</li> <li>Changing the Learning Strategy: Informal Methods for Enhancing a Learning Ecosystem</li> <li>Beyond Training: Next Generation Knowledge Transfer</li> </ul>	<p>Mr. Scott Bybee, CAE USA</p> <p>Dr. Aaron Presnall, Jefferson Institute</p> <p>Mr. Dennis Mills and Dr. JT Folsom-Kovarik, Soar Technology, Inc.</p> <p>Mr. Art Werkenthin, RISC, Inc. Mr. George Vilches, JCA Solutions Mr. Michael Smith, ICF</p> <p>Dr. Anne Little, SAIC</p> <p>Dr. Krista Ratwani, Aptima, Inc.</p> <p>Mr. Dean Pianta, Adobe Systems Federal</p>
1000–1030	<b>Break &amp; Exhibit Time</b> [ <i>Lower Lobby</i> ]	
1030–1200	<b>Concurrent Paper Sessions</b>  <b>4. Competencies and Credentials</b> <ul style="list-style-type: none"> <li>Essentials for Credential and Competency Interoperability</li> <li>Demystifying Pathways: Competency Pathways vs. Credential Pathways vs. Content Pathways</li> <li>Creating and Cross-walking Competencies Using CASE and OpenSALT</li> </ul> <b>5. Fusing Learning and Data Sciences</b> <ul style="list-style-type: none"> <li>A Taxonomy for Data Capture in VR and AR</li> <li>Learning Analytics and Data Visualizations within xAPI-enabled Ecosystem</li> <li>AI-constructed Competencies Based Adaptive Learning Profiles</li> </ul> <b>6. Governance, Acquisition, and Cybersecurity</b> <ul style="list-style-type: none"> <li>Learning Analytics for the DL Courseware Factory: Analysis, Solutions, Approved Capability Requirements to Support Them, and Way-ahead</li> </ul>	<p>Mr. Scott Cheney, Credential Engine</p> <p>Mr. Jim Goodell, QIP/CEDS</p> <p>Mr. Joshua Marks, Public Consulting Group</p> <p>Mrs. Dottie Lindsey, JCA Solutions Mr. Shelley Blake-Plock, Yet Analytics, Inc. Dr. Harri Ketamo, Headai</p> <p>Dr. Mitchell Bonnett, TADLP</p>

	<ul style="list-style-type: none"> <li>• Protecting the Ecosystem: Building Security into Learning Services to Preserve Agility</li> <li>• Cybersecurity and Research Projects</li> </ul>	<p>Colonel Forrest Hare, USAF</p> <p>Mr. Miguel "Mike" Hernandez, Lockwood Hills, LLC</p>
1200–1330	<p><b>Lunch and Exhibit Time</b></p> <p>Closing Remarks</p> <p>Awards / Acknowledgements</p>	<p>TBA</p> <p>TBA</p>