



innovation • instruction • implementation

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

Agenda

Sunday, 26 August 2018

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

Agenda

Monday, 27 August 2018

Time	Agenda Item	Lead/Remarks
0800-1200	Exhibitor Set Up	
1300	Registration and Exhibits Open Hackathon Concludes	
1400–1425	Welcome Address [<i>Plaza Ballroom</i>] Opening Comments	Rear Admiral James Robb, USN Mr. Fred Drummond, Deputy Assistant Secretary of Defense for Force Education and Training, Office of the Assistant Secretary of Defense for Readiness
1425–1530	Keynote Presentations <ul style="list-style-type: none"> • Government • Industry 	TBA Dr. Bror Saxberg, VP Learning Science, Chan Zuckerberg Initiative
1530–1600	Break and Exhibit Time	
1600–1730	Facilitated Session: Learning Engineering	TBA
1730–1930	Professional Networking Reception [<i>Lower Lobby</i>] <ul style="list-style-type: none"> • Hackathon Awards Announced 	

Agenda

Tuesday, 28 August 2018

Time	Agenda Item	Lead/Remarks
0800–0830	Continental Breakfast [<i>Lower Lobby</i>]	
0830–0845	Day 2 Welcome	Advanced Distributed Learning (ADL) Initiative
0845–0945	Breaking Down the Stovepipes to Talent Management	TBA
0945–1015	Break and Exhibit Time [<i>Lower Lobby</i>]	
1015–1115	Ignite! Presentations: Competencies and Credentials	TBA
1115–1130	Transition to Tutorials	
1130–1215	Parallel Tutorials <ul style="list-style-type: none"> • Design for DL in the Social Age • Exploring Commercial xAPI/LRS Training Technology Strategies for DoD • Current Directions in Learning Technology Standards 	Dr. Julian Stodd, Sea Salt Learning Mr. Nick Washburn, Riptide Software Mr. Avron Barr, IEEE Learning Technology Standards Committee
1215–1330	Lunch and Exhibit Time [<i>Terrace Room and Lower Lobby</i>]	
1330–1430	Ignite! Presentations: Learning Data	TBA
1430–1445	Transition to Tutorials	
1445–1530	Tutorials <ul style="list-style-type: none"> • Putting the DoDI 1322.26 into Practice • Continuity and Engagement in an Open Ecosystem: Challenges and Approaches • Diving In: A Behavioral Scientist’s Guide to Analyzing xAPI-Based Data Lakes 	Mr. TJ Seabrooks, Rustici Software Dr. Benjamin Nye, Institute for Creative Technologies Dr. Gregory Goodwin, Army Research Laboratory
1530-1600	Break and Exhibit Time [<i>Lower Lobby</i>]	
1600-1730	“The Perception of ‘No’: Deleting the Barriers to Enterprise Modernization”	TBA
1730-1900	Professional Networking Reception - Exhibitor/Poster Session [<i>Lower Lobby</i>]	

Agenda

Wednesday, 29 August 2018

Time	Agenda Item	Lead/Remarks
0800–0830	Continental Breakfast [<i>Lower Lobby</i>]	
0830–1000	<p>Concurrent Paper Sessions</p> <p>1. xAPI in the Wild</p> <ul style="list-style-type: none"> Using xAPI in Adaptive Virtual Learning Learning Analytics with xAPI in the Viking 18 Exercise Prototyping a Modernized Navy Personnel Qualification Standard (PQS) Program <p>2. Next Generation e-Learning</p> <ul style="list-style-type: none"> Five Reasons Why CMI5 is Better than SCORM Moving Content Forward from SCORM to CMI5 The Airman Learning Record and an Open Source Learning Ecosystem at USAF Air Mobility Command <p>3. Learning Science for the Future</p> <ul style="list-style-type: none"> MicroLearning as Part of the Learning Ecosystem to Meet Compliance Changing the Learning Strategy: Informal Methods for Enhancing a Learning Ecosystem Beyond Training: Next Generation Knowledge Transfer 	<p>Mr. Scott Bybee, CAE USA Dr. Aaron Presnall, Jefferson Institute Mr. Dennis Mills and Dr. JT Folsom-Kovarik, SoarTech</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	Break & Exhibit Time [<i>Lower Lobby</i>]	
1030–1200	<p>Concurrent Paper Sessions</p> <p>4. Competencies and Credentials</p> <ul style="list-style-type: none"> Essentials for Credential and Competency Interoperability Demystifying Pathways: Competency Pathways vs. Credential Pathways vs. Content Pathways Creating and Cross-walking Competencies Using CASE and OpenSALT <p>5. Fusing Learning and Data Sciences</p> <ul style="list-style-type: none"> A Taxonomy for Data Capture in VR and AR Learning Analytics and Data Visualizations within xAPI-enabled Ecosystem AI-constructed Competencies Based Adaptive Learning Profiles <p>6. Governance, Acquisition, and Cybersecurity</p> <ul style="list-style-type: none"> Learning Analytics for the DL Courseware Factory: Analysis, Solutions, Approved Capability Requirements to Support Them, and Way-ahead 	<p>Mr. Scott Cheney, Credential Engine 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"> • Protecting the Ecosystem: Building Security into Learning Services to Preserve Agility • Cybersecurity and Research Projects 	<p>Colonel Forrest Hare, USAF</p> <p>Mr. Miguel "Mike" Hernandez, Lockwood Hills, LLC</p>
1200–1330	<p>Lunch and Exhibit Time</p> <p>Closing Remarks</p> <p>Awards / Acknowledgements</p>	<p>TBA</p> <p>TBA</p>