



iFEST 2020 ONLINE CONFERENCE AGENDA 17-19 August 2020

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iFEST 2020 ONLINE CONFERENCE – AGENDA

17-19 August 2020

THE FOLLOWING SESSIONS IN WHITE WILL BE LIVE SESSIONS HOSTED IN GOTOWEBINAR

REGISTER TO ATTEND: TrainingSystems.org/iFEST

MONDAY, 17 AUGUST, 1100-1730 EDT (UTC -4, USA)

ALL DAY	<p>iFEST CONFERENCE WEBSITE Visit the iFEST CONFERENCE website to browse the pre-recorded presentations, posters, exhibits, and more!</p>
1100 – 1110	<p>WELCOME EVENT KICK-OFF iFEST Chairman: Frank Kelley, Vice President, Defense Acquisition University and Brigadier General, USMC (Ret.)</p>
1110 – 1200	<p>KEYNOTE SESSION: HON. LISA HERSHMAN</p> <ul style="list-style-type: none"> • Introduction & Moderator – Sae Schatz, Ph.D., Director, ADL Initiative • Keynote Address – Hon. Lisa Hershman, Chief Management Officer, Department of Defense
1200 – 1245	<p>LEARNING ENGINEERING PANEL</p> <ul style="list-style-type: none"> • Introduction & Moderator – Angie Gamble, Ph.D., Combined Arms Center - Training • Discussion – Chris Dede, Ed.D. and John Richards, Ph.D., Harvard Graduate School of Education
1245 – 1300	<p>15-MINUTE BREAK</p>
1300 – 1410	<p>LEARNER RECORDS AND DATA STANDARDS + IGNITE! TALKS</p> <ul style="list-style-type: none"> • Introduction & Closing – Jim Goodell, Quality Information Partners & IEEE ICICLE • Overview of Learner Records and Data Standards Projects – Jason A. Tyszko, Center for Education and Workforce at the U.S. Chamber of Commerce Foundation • Ignite! Talks with Commentary: <ul style="list-style-type: none"> ○ Competency Based Experiential Expertise Kevin Owens, ARL: University of Texas at Austin ○ Open Skills Solutions: Closing the Gap and Improving the Talent Ecosystem Jeanne Kitchens, Credential Engine ○ Supporting Adoption Through xAPI Learning Cohort Megan Torrance, Torrance Learning ○ TLA for the DHA: Modern Medical Training Timothy Welch, The Naval Air Warfare Center Training Systems Division
1410 – 1430	<p>FEATURED SPEAKER John Kroger, Vice President, Aspen Institute</p>
1430 – 1450	<p>CRITICS ROUNDTABLE Emilie Reitz, The Joint Staff / Sae Schatz, Ph.D., ADL Initiative / Shawn Miller, Defense Acquisition University</p>
1630 – 1730	<p>WAR ON THE ROCKS HAPPY HOUR: LEARNING ON THE ROCKS Live GoToWebinar Podcast Session with Ryan Evans, CEO and Founder, War on the Rocks</p> <ul style="list-style-type: none"> • Special Guests: <ul style="list-style-type: none"> ○ Gen. Paul E. Funk II, Commanding General, TRADOC ○ Hon. Katharina McFarland, Chairman of the Board, Army Research and Development at the National Academies of Science ○ Mackenzie Conway, Bar Manager, Beuchert's Saloon, Washington, DC

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TUESDAY, 18 AUGUST, 1100-1430 EDT (UTC -4, USA)

ALL DAY	<p>iFEST CONFERENCE WEBSITE Visit the iFEST CONFERENCE website to browse the pre-recorded presentations, posters, exhibits, and more!</p>
1100 – 1110	<p>WELCOME EVENT KICK-OFF RADM James A. Robb, USN (Ret), President, National Training & Simulation Association</p>
1110 – 1200	<p>KEYNOTE SESSION: BRIGADIER GENERAL ILMARS A. LEJINS</p> <ul style="list-style-type: none"> • Introduction & Moderator – Paul Thurkettle, e-Learning Programme Manager, NATO • Keynote Address – Brigadier General Ilmars A. Lejins, Assistant Chief of Staff Joint Force Development, NATO Allied Command Transformation
1200 – 1245	<p>“WORKING OUT WHAT WORKS” PRACTICAL INNOVATION PANEL</p> <ul style="list-style-type: none"> • Introduction – Jennifer Lewis, SAIC • Moderators – Nunzio Quacquarelli, QS Quacquarelli Symonds / Jerry Wind, Ph.D., The Wharton School • Panelists: <ul style="list-style-type: none"> ○ Anant Agarwal, Ph.D., Edx & Massachusetts Institute of Technology ○ Leila Guerra, Imperial College Business School ○ Sarah Toms, The Wharton School ○ Santiago Iñiguez de Onzoño, IE University
1245 – 1300	<p>15-MINUTE BREAK</p>
1300 – 1410	<p>INNOVATION IN DIGITAL LEARNING + IGNITE! TALKS</p> <ul style="list-style-type: none"> • Introduction & Closing – Alicia Sanchez, Ph.D., Defense Acquisition University • Overview of Innovative Projects – Eileen Smith, University Central Florida Institute for Simulation & Training • Ignite! Talks with Commentary: <ul style="list-style-type: none"> ○ AI and XR to Make Experts Out of Novices Sylvain Bruni, Aptima, Inc. ○ Moving Your Learning Technology to Transition Jennifer Murphy, Ph.D., Quantum Improvements Consulting ○ "Opening the Aperture" on Learning Engineering Dina Kurzweil, Ph.D., Uniformed Services University of the Health Sciences ○ Cognitive Optimization in ADL Environments JJ Walcutt, Ph.D., Clay Strategic Designs
1410 – 1430	<p>CRITICS ROUNDTABLE Frank Kelley, DAU and Brigadier General, USMC (Ret.) / Aaron Presnall, Ph.D., Jefferson Institute / Keith Beurskens, Ph.D., Army University</p>

IFEST 2020 ONLINE CONFERENCE – WEBSITE

17-19 August 2020

www.iFEST2020.com

IFEST CONFERENCE WEBSITE FEATURES

FEATURES OPENING ON MONDAY, 17 AUGUST

Please note that www.iFEST2020.com will remain open until 31 December 2020 but the live features will be disabled after 19 August 2020 following the conclusion of the event.

Take advantage of all the iFEST Conference Website features to maximize your conference experience.

• RESOURCES

- **Speaker Gallery** – Speakers will be listed alphabetically by first name in the Speaker Gallery so you can easily find presentations, posters, biography, and contact information.
- **Book Club** – Check out the Book Club for distributed learning content suggestions and reviews.

• PARTICIPATE

- **The Meridian Knowledge Solutions Attendee Lounge** – All Attendees will be listed in an Attendee Lounge where you can find contact information, areas of interest, and other details to connect with their peers.
- **Matchmaking Board** – Two comment boards, one titled “Share” and one titled “Need,” will allow Attendees to share announcements or innovations or post things they need.

• MARKETPLACE

- **Exhibit Hall** – iFEST Exhibitors will have their own pages to display their organization’s products and services along with associated resources. Attendees may leave comments and interact with the exhibitors.

• ON-DEMAND SESSIONS

- **Pre-Recorded Presentations** – 40+ Presentations
Presentations will be available to view on-demand in the Presentation Library. Each presentation will be featured on its own page and will have a comment board where you may comment or leave a question for the presenter.

Competency and Credentialing Management

Open Skills Solutions: Closing the Gap and Improving the Talent Ecosystem

Jeanne Kitchens, Credential Engine

Competency Based Experiential Expertise

Kevin Owens, ARL: The University of Texas at Austin

Linked - Digitization of Occupational Data

Ronald Ray, Eduworks Corporation

Data-Supported Learning

Adaptive Blended Learning Experience (ABLE)

Jody Barto, Ph.D., Cognitive Performance Group

Automating the Alignment of Instructional Content

Benjamin Bell, Ph.D., Eduworks Corporation

USAF Modeling and Simulation Knowledge Management: Promoting Decision Superiority Through Dynamic Information Access

Robert Epstein, COL, Air Force Agency for Modeling and Simulation

Follow the Data: From Raw to Credentials

Benjamin Goldberg, Ph.D., U.S. Army Combat Capability Development Command - Soldier Center

Conversation-Based Intelligent Tutoring Systems (ITS)

Xiagen Hu, Ph.D., The University of Memphis

Why You Need Cyber Range as a Service

Charles Reynolds, Technical Systems Integrators

The Future of AI in Learning

Robby Robson, Ph.D., Eduworks Corporation

Building LearnerNet to Enable More Learner Models

Vasile Rus, Ph.D., The University of Memphis

TLA for the DHA: Modern Medical Training

Timothy Welch, Modern Learning Strategies, NAWCTSD

Driving Retention – Using xAPI to Support Learning

Duncan Welder, RISC, Inc

Design for Outcome – Develop an xAPI

Art Werkenthin, RISC, Inc

Data Strategy

Learning Ecosystem Transformation

Developing an Army Learning Ecosystem Concept

Keith Beurskens, Ph.D., Army University

Meeting the Mission: Learning to Better Leverage Blackboard in Service to our Veterans

Burt Blair, Blackboard

How Student Well Being Influences Attainment

Charles Day, Ph.D., Charles F. Day & Associates

Top Strategies to Engage Learners in 2020

Juliette Denny, Growth Engineering

Leveraging Active Learning – Improve Army Outcomes	Joseph (Joe) Record, Army University, Enterprise Classrooms Program (ECP)
Bridging the Transactional Gap	David Riel, DAU
Cognitive Optimization in ADL Environments	JJ Walcutt, Ph.D., Clay Strategic Designs
Learning Engineering	
A Human Systems Evaluation of a Multi-Agent Team Training System for Communication	Scotty Craig, Ph.D., Arizona State University
Learning Engineering Response to Pandemic Change	Jim Goodell, Quality Information Partners
Learning Engineering: It's all about Teamwork	Dina Kurzweil, Ph.D., USUHS
"Opening the Aperture" on Learning Engineering	Dina Kurzweil, Ph.D., USUHS
Learning Experience Design (LXD)	
Storyboarding Skills for Simulations and Scenarios	Judy Katz, Eduworks Corporation
Moving Your Learning Technology to Transition	Jennifer Murphy, Ph.D., Quantum Improvements Consulting
Large Community Discussions: Effective Utilization of Diverging Dialog	Christopher Schmitz, Foundation for an Innovative Future
Making ADDIE Agile (The Next Evolution to ADDIE)	Lisa Spence, MKS2 Technologies
The Unexpected Driving Innovation	
Online Learning: The Unexpected Realities	Linda Brent, Ph.D., The ASTA Group LLC
Building A Studio for Live Streaming and Virtual Classrooms	Christopher Moore, Department of Homeland Security Federal Protective Service
Virtual Reality and Mixed Reality (XR)	
INVRSE: A Platform for Emerging Media	Jessica Brillhart, Mixed Reality Lab, USC Institute for Creative Technologies
AI and XR to Make Experts out of Novices	Sylvain Bruni, Aptima
Training Your Workforce with Augmented Reality	Jake Steiner, PTC
The Rise of the Virtual Instructor	Jill Wierzba, Ph.D., SAIC
The Emotive Virtual Patient	Marjorie Zielke, Ph.D., The University of Texas at Dallas
xAPI	
DATASIM and xAPI Profile Validation	Shelly Blake-Plock, Yet Analytics, Inc.
Supporting Adoption: 5 Years of xAPI Learning Cohorts	Megan Torrance, Torrance Learning
xAPI in DoD Contracting: A Profile in Courage	Timothy Welch, Modern Learning Strategies, NAWCTSD
cmi5 – State of the Industry	Art Werkenthin, RISC, Inc

o **Poster Gallery** – 10 Posters

Each poster will be featured on its own page with its own comment board. You will be able to vote for two People's Choice Awards for "Best Design" and "Best Narrative" throughout iFEST. Voting ends at noon on 19 August and awards will be announced that afternoon. Comment on a poster or leave a question for the presenter.

Poster Gallery	
Assessing Soft Skills Among Three Different Groups	Dina Acklin, US Naval Research Lab
Preparing Learners for the VUCA World	William Brantley, Ph.D., BAS2A
Science of Learning and Readiness (SoLaR): Recommendations for Learning Organizations	Scotty Craig, Ph.D., Arizona State University
PERvasive Learning System (PERLS): Verification, Validation, and Experimental Testing	Scotty Craig, Ph.D., Arizona State University
Today's Learning Ecosystems Defining Future Learning Engineering Practices and Skills	Jodi Lis, IntraHealth
Enterprise Course Catalog (ECC): Engage	Ashley Reardon, Advanced Distributed Learning Initiative
Competency and Credentialing Management - NATO School Oberammergau Digital Badges	Gigi Roman, NATO School Oberammergau
The 3D Internet & Learning Science	Mike Siracuse, Vayus Aero
Engaging Students in STEM through Video Games and Virtual Reality	Rohana Swihart, University of Central Florida
But What About the "Magic Bullet?"	Jill Wierzba, SAIC

IFEST CONFERENCE WEBSITE FEATURES

FEATURES OPENING ON WEDNESDAY, 19 AUGUST – CHAT ROOMS OPEN 1100-1430 EDT (ETC -4, USA) –

*Wednesday, 19 August will have an additional feature: Live Moderated Chat Rooms.
There will be no Live GoToWebinar sessions and the focus of the day will be
participation on the iFEST Website: www.iFEST2020.com*

- **PARTICIPATE**

- **Chat Rooms** – There will be moderated chat rooms designated for the eight iFEST topic areas:

Competency and Credentialing Management	Learning Experience Design (LXD)
Data-Supported Learning	The Unexpected Driving Innovation
Learning Ecosystem Transformation	Virtual and Mixed Reality (XR)
Learning Engineering	xAPI

THE IFEST WEBSITE AND ITS RESOURCES WILL REMAIN OPEN THROUGH THE END OF 2020.
Interactive features will be disabled after the conclusion of the event (19 August).

Agenda Updated: 08/16/2020