













# PROGRAM

Time	Monday 22 <sup>nd</sup>	
18:30-20:30	<b>Buffet dinner (included in conference fee)</b> <i>(Leifs Bar &amp; Grill at the terrace)</i>	
Time	Tuesday 23 <sup>rd</sup>	
08:30-09:00	<b>Opening Ceremonies</b> Major General Michael Cherinet / Lieutenant Colonel Rickard Weman <i>(Conference Hall)</i>	
09:00-09:45 (45 min)	<b>Keynote 1</b> Professor Andy Van Schaack, (USA) Vanderbilt University <b>Using Psychology to Inform the Use of AI in Education and Training</b> <i>(Conference Hall)</i>	
09:45-10:15	<b>Networking - Coffee break</b>	
10:15-10:45 (30 min)	<b>Plenary 1</b> Julian Stodd (UK) <b>Getting Lost to Learn: disorientation and imperfection in learning</b> <i>(Conference Hall) - Learning science</i>	
10:50-11:20 (30 min)	<b>Plenary 2</b> Henrik Jönsson (SWE) <b>Ready for Reality with Virtual Reality</b> <i>(Conference Hall) - Practical use of (emerging) learning technologies</i>	
11:20-12:00	VR/XR/AR event by our partners  <i>(Conference Hall)</i>	
12:00-13:00	<b>Lunch</b> <i>(Hotel restaurant)</i>	
13:00-13:30 (30 min)	<b>Plenary 3</b> Gro Frølund (DEN) Royal Danish Defence College <b>AI-based learning opportunities and challenges from the perspective of learning science</b> <i>(Conference Hall) - Learning science</i>	
13:40-15:10	<b>Parallel Sessions</b>	
<b>Two runs!</b>		
13:40-14:20 (40 min)	<b>PS 1.1</b> Dr. Jennifer Solberg (USA) <b>Preparing Your Organization for AR and VR</b> <i>(Conference Hall)</i>	
14:30-15:10 (40 min)		

	<p><b>PS 1.2</b>  Annasofie Wædeled-Møller (DEN)  <b>“If you’re uncomfortable – it means you’re learning” Supporting reflective practice learning by elevating psychological safety in learning communities</b>  <i>(Roxette)</i></p>	
	<p><b>PS 1.3</b>  Ea Als-Andersson/Christina Helleshøj (DEN)  <b>Empowering Student Writers in a World Influenced by AI Technology</b>  <i>(Gyllene Tider)</i></p>	
	<p><b>PS 1.4</b>  Colonel Maksym Tyshchenko (UKR)  <b>The approach to training faculties on using AI tools</b>  <i>(Gessle)</i></p>	
15:10-15:30	<b>Networking - Coffee break</b>	
15:30-16:00 (30 min)	<p><b>Plenary 4</b>  Dr. Viktoriya Fedorchak – Swedish Defence University  <b>Improving Formative Feedback in Student Learning During Wargaming</b>  <i>(Conference Hall) - Learning methodology</i></p>	
16:10-17:40	<b>Parallel Sessions</b>	
<b>Two runs!</b>		
16:10-16.50 (40 min)	<p><b>PS 2.1</b>  Gustav Nyquist (NOR)  <b>Let’s edit a videolecture</b>  <i>(Gyllene Tider)</i></p>	
17.00-17.40 (40 min)	<p><b>PS 2.2</b>  Martin Jensen / Capt. Bo Posselt Kristensen (DEN)  <b>Fidelity in Virtual Reality</b>  <i>(Roxette)</i></p>	
	<p><b>PS 2.3</b>  Miika Rouvinen (FIN)  <b>From short term goals to practical concept in developing FDF's digital learning</b>  <i>(Gessle)</i></p>	
	<p><b>PS 2.4</b>  Anders Jakobsson (SWE)  <b>Training soldiers with flexible simulators using StrisimPC</b>  <i>(Conference Hall)</i></p>	
20:00	<b>INFORMAL DINNER - casual</b> <i>(Restaurang Tylöhus (Hotel restaurant))</i>	

Time	Wednesday 24 <sup>th</sup>	
08:30-08:45	<b>Opening day II</b> ( <i>Conference Hall</i> )	
08:45-09:30 (40 min)	<b>Keynote 2</b> Senior Researcher Carl Heath (SWE) <b>Dynamics of the world's ongoing digital transformation and its relationship to education and innovation management</b> <i>(Conference Hall)</i>	
09:30-10:00 (30 min)	<b>Plenary 5</b> Dr Jeela Jones (CAN) <b>On the precipice of change: How eLearning continues to survive, and even thrive as it harnesses the principles of learning engineering and the power of Generative Artificial Intelligence</b> <i>(Conference Hall) - Learning methodology</i>	
10:00-10:30	<b>Networking - Coffee break</b>	
10:35-11:05 (30 min)	<b>Plenary 6</b> Dr Sae Schatz (USA) <b>AI for Military Learning</b> <i>(Conference Hall) - Learning methodology</i>	
11:10-11:40 (30 min)	<b>Plenary 7</b> Lt.Col Romano (ITA) <b>Proposed functionalities and architecture of the SFIDA2 system for the Italian Armed Forces</b> <i>(Conference Hall) - Learning tools</i>	
11:40-12:40	<b>Lunch</b> ( <i>Hotel restaurant</i> )	
12:40-13:10	<b>Plenary 8</b> Michael Wadley (UK) <b>Standardising knowledge based modularised learning in UK PDSE</b> <i>(Conference Hall) - Developing blended learning courses</i>	
13:15-14:40  <b>Two runs!</b>  13:15-13:55 (40 min)  14:00-14:40 (40 min)	<b>Parallel Sessions</b> <hr/> <b>PS 3.1</b> Marcel Terpstra (NED) <b>Teach IT Yourself: How teachers can make simple, interactive, gamified (free!) content</b> <i>(Conference Hall) - Practical use of (emerging) learning technologies</i> <hr/> <b>PS 3.2</b> Professor Andy Van Schaack, (USA) Vanderbilt University <b>From Theory to Practice: Detailed Descriptions of AI-Enhanced Instructional Activities</b> <i>(Roxette) - Learning science</i> <hr/> <b>PS 3.3</b> Gigi Roman (ROM), NATO School Oberammargau / Ryan Williams, NATO ACT, USA <b>Generative Artificial Intelligence in Training and Education</b> <i>(Gyllene Tider) - Practical use of (emerging) learning technologies</i> <hr/>	

	<p><b>PS 3.4</b>  Dr. Aaron Presnall (USA)  <b>Ukraine Military Medical Training &amp; Education Requirements</b>  <i>(Gessle) - Practical use of (emerging) learning technologies</i></p>	
14:40-15:10	<b>Networking - Coffee break</b>	
15:10-15:40 (30 min)	<p><b>Plenary 9</b>  Dr. Susan Harrington (SWE)  <b>Navigating Knowledge Waters: A Systematic Approach to Scenario Design for Simulator-Based Training</b>  <i>(Conference Hall) - Learning methodology</i></p>	
15:45-17:15  <b>Two runs!</b>  15:45-16:25 (40 min)  16:35-17:15 (40 min)	<p><b>Parallel Sessions</b></p> <hr/> <p><b>PS 4.1</b>  Anna Therese Klingstedt/ Line Patricia Moreno (NOR)  <b>Which type of webinar is best suited for equitable dissemination of R&amp;D at NDUc?</b>  <i>(Conference Hall) - Learning science</i></p> <hr/> <p><b>PS 4.2</b>  Preben Vindholmen/Fredrik Amland/Bjørn André Fauske Hjelle (NOR)  <b>New Moodle LMS in Norway</b>  <i>(Roxette)</i></p> <hr/> <p><b>PS 4.3</b>  Lt Col. Viktoriia Krykun/Lt. Col Olena Rybchuk/Mr. Serhiy Doma (UKR)  <b>VR for officers' training: scenarios</b>  <i>(Gyllene Tider) - Learning methodology</i></p> <hr/> <p><b>PS 4.4</b>  Elisabet Malvebo, co-presenting with Marie Leijon, Malmö university (SWE)  <b>What is it that we call simulation-based teaching and learning?</b>  <i>(Gessle)</i></p>	
20:00	<b>FORMAL DINNER</b> <i>(Conference Hall)</i>	

Time	Thursday 25 <sup>th</sup>	
08:30-08:45	Opening day III <i>(Conference Hall)</i>	
08:45-09:15 (30 min)	<b>Plenary 10</b> LtCol Tero Solante (FIN) <b>The Finnish approach on Digital transformation towards Data centric and Network enabled capabilities</b> <i>(Conference Hall)</i>	
09:20-09:50 (30 min)	<b>Plenary 11</b> Dr. Marie Leijon (SWE) <b>Hybrid teaching and learning – a hype or a hope?</b> <i>(Conference Hall)</i>	
09:50-10:20	Networking - Coffee break	
10:15-10:45 (30 min)	<b>Plenary 12</b> Dr. Benjamin Goldberg (USA) <b>Integrating Experiential Simulation and Multi-Modal Analytics into a Distributed Ecosystem</b> <i>(Conference Hall)</i>	
10:55-11:40 (45 min)	<b>Farewell keynote 3</b> Ms. Hillery Hommes. The Netherlands <b>ADL in times of crisis: Are we fit for the future?</b> <i>(Conference Hall) - Learning science</i>	
11:40-11:55	Closing ceremony - Host - Welcome to Finland 2025	
12:00-13:00	FAREWELL LUNCH <i>(Hotel restaurant)</i>	

Last update:2024-04-21