

## DAY 1: WEDNESDAY, OCTOBER 11 WALKER MEMORIAL – BUILDING 50

11:00 – 17:30	<b>REGISTRATION OPENS</b>
13:00 – 15:00	<p><b>WORKSHOPS &amp; MIT CAMPUS TOURS</b></p> <p><b>WORKSHOP: GENERATIVE AI FOR BOOSTING MOOC PRODUCTION: TOOLS, OPPORTUNITIES, AND CHALLENGES</b> Location: Meet at Walker Memorial – Building 50 at 12:45</p> <p><b>WORKSHOP: FACILITATING AN INCLUSIVE TEACHING WORKSHOP WITH OPEN EDUCATION RESOURCES</b> Location: Meet at Walker Memorial – Building 50 at 12:45</p>
15:00 – 17:30	<b>WELCOME RECEPTION, POSTER SESSIONS, EXHIBITORS AND DEMOS</b>
15:00 – 16:10	<p><b>POSTER SESSION 1</b></p> <ol style="list-style-type: none"> <li>1. Identifying Techniques Used by Teachers to Assess Student Understanding in an Online Teaching Environment: A Focused Group Discussion and Individual Interview Study</li> <li>2. Advancing Climate Change and Health Learning in Maldives: A MOOC With Augmented Reality Integration</li> <li>3. edX-LIMS: A Learning Analytics System for Enhancing Teaching-Learning Practices in MOOCs</li> <li>4. Effects of Hyper-Personalized "Nudge Emails" on Student Participation, Activity, and Completion</li> <li>5. How to Design a Faculty Development Program Through Coursera: The Case of UNITEC in Honduras</li> <li>6. Cross-Platform Learning Data Analytics at Scale</li> <li>7. 'Revolutionizing MOOC Delivery: Addressing High Attrition Rates Through Hub and Spoke Model</li> </ol>
16:25 – 17:30	<p><b>POSTER SESSION 2</b></p> <ol style="list-style-type: none"> <li>1. Connecting with MITx: How Educators Are Using Online Courses to Improve Their Teaching</li> <li>2. Enhancing Engagement and Personal Development Through MOOC Integration in Community Transit Volunteer Online Training Platform</li> <li>3. Teachers + Tools + Training = Innovation</li> <li>4. Toward a Science of Adult Learning</li> <li>5. Platform-to-Platform Conversions</li> <li>6. Micromasters in Statistics and Data Science</li> <li>7. Open, interdisciplinary, and collaborative innovation to train in energy sustainability through MOOCs.</li> <li>8. Resolving Renewable Energy Siting Disputes: A MOOC for the Energy Transition</li> </ol>

## DAY 2: THURSDAY, OCTOBER 12 SAMBERG CONFERENCE CENTER, 6<sup>TH</sup> FLOOR

8:00 – 16:00	<b>REGISTRATION OPEN</b>
9:00 – 9:15	<b>WELCOME ADDRESS</b>
9:15 – 10:00	<p><b>KEYNOTE: STRATEGIES AND OPPORTUNITIES FOR IMPLEMENTING MOOCs</b> Speaker: Dr. Stephanie Blackmon (William &amp; Mary, USA)</p>
10:00 – 10:45	<b>DISCUSSION PANEL: INCREASING ACCESS</b>
10:45 – 11:15	<b>BREAK &amp; EXHIBIT NETWORKING</b>
11:15 – 11:35	<p><b>INDUSTRY KEYNOTE: OVERCOMING THE CHALLENGES OF AI IN HIGHER ED</b> Speaker: Venkat Srinivasan (Gyan, USA)</p>
11:35 – 13:00	<p><b>SESSION 1</b> Session Chair: Zofia Gaydos</p>
11:35	Analyzing Social Networks and Learning Content on a Discussion Forum in an Introductory Programming MOOC in Higher Education
11:45	Designing a Unique Revision Loop Updating Courses Simultaneously on Different MOOC Platforms
11:55	Strategies for Designing Cognitively Demanding Assessments Within Math and Physics MOOCs
12:05	Using MOOC Camps to Scale Up Professional Development Programs in the Philippines During Changing Times
12:25	Post-Pandemic Use of edX MOOCs by the Universitat Politecnica de Valencia Community
12:35	Transforming Education in the 21st Century: The Role of PROF-XXI in Developing Teacher's Digital Competence
13:00 – 14:00	<b>LUNCH</b>

**DAY 2: THURSDAY, OCTOBER 12 (CONT.)**SAMBERG CONFERENCE CENTER, 6<sup>TH</sup> FLOOR

14:00 - 14:30	FIRESIDE CHAT WITH JEFF MAGGIONCALDA, CEO OF COURSERA
14:30 - 14:50	Lightning Talk: Empowering Tomorrow's Workforce: Harnessing Industry-Recognized Credentials to Enhance the Career Readiness of Undergraduate Students
14:50 - 15:30	<b>SESSION 2</b> Session Chair: María Soledad Ramírez Montoya
14:50	Meta-LAD: Developing a Learning Analytics Dashboard With Theoretically Grounded and Context-Specific Approaches
15:00	What is a Successful MOOC? Lessons From Global Learner Narratives
15:10	Traditional Vs Non-Traditional Assessment Activities as Learning Indicators of Student Learning: Teachers' Perceptions
15:20	Analyzing Learner Trends in a Series of Online Courses
15:40 - 16:00	<b>BREAK &amp; EXHIBIT NETWORKING</b>
16:00 - 17:30	<b>SESSION 3</b> Session Chair: Claudia Steinberge
16:00	Student Engagement in Optional Self-Assessment in a Blended Introductory Physics Course
16:10	Laboratories for Massive Open Online Course in Electrical Microgrids Using Machine Learning Techniques
16:20	Expanding Learning Analytics in MOOCs to Track Learners' Engagement With Interactive Content
16:40	Experiences With the Integration of MOOCs Into Online Courses Through E-Tivity
16:50	Professional On-Line Courses Inside the ECoVEM Project Following Tasks Oriented MOOCs Alike Methodology
17:00	Competencies Critical to Create and Implement Construction Projects' Health and Safety Plan: Perception of the Global Academia

**DAY 3: FRIDAY, OCTOBER 13**SAMBERG CONFERENCE CENTER, 6<sup>TH</sup> FLOOR

8:00 - 14:00	REGISTRATION OPEN
9:00 - 9:15	WELCOME ADDRESS
9:15 - 10:00	<b>SESSION 4 PART 1</b> Session Chair: John Swope
9:15	Exploring the Effectiveness of Web-Based Programming Environments for MOOCs: A Comparative Study of CodeOcean and OpenJupyter
9:25	Combining Human Creativity and AI-Based Tools in the Instructional Design of MOOCs: Benefits and Limitations
9:35	How Virtual Reality (VR) Impacts Learner Engagement in Online Courses
10:00 - 10:45	<b>DISCUSSION PANEL: IMPACTING SUSTAINABILITY EDUCATION</b>
10:45 - 11:15	<b>BREAK &amp; EXHIBIT NETWORKING</b>
11:15 - 11:35	Lightning Talk: Lessons from the Digital Learning XPRIZE: improving outcomes while experimenting at scale
11:35 - 13:00	<b>SESSION 4 PART 2</b> Session Chair: John Swope
11:35	The Influence of Teacher Interactions on General Sentiment Development in Discussion Forums
11:45	Application and Evaluation of a Revision Framework to the Formative Assessments in a MOOC
11:55	Incorporating Learner Perspectives Into Course Design
12:15	Increasing the Reusability of MOOCs via Competence-Oriented Development
12:35	Making the Grade: Assessments at Scale in a Large Online Graduate Program

**DAY 3: FRIDAY, OCTOBER 13 (CONT.)**  
SAMBERG CONFERENCE CENTER, 6<sup>TH</sup> FLOOR

13:00 - 14:00	LUNCH
14:00 - 14:45	FIRESIDE CHAT / ANANT AGARWAL (EDX/2U, USA)
14:45 - 16:00	<b>SESSION 5</b> Session Chair: Dana Doyle
14:45	Students as Open Educational Resources Co-Creators in the TalkTech Project
14:55	Assessing Cheating in MOOCs, a Systematic Literature Review
15:05	Modularizing MOOCs for Professional Learning: Prospects and Challenges for Instructional Design
15:15	CrowdLearn: Open Sourcing Learner Feedback to Enable Open-Ended Assessments for MOOCs
15:35 - 16:05	BREAK & EXHIBIT NETWORKING
16:05 - 17:00	DISCUSSION PANEL: THE FUTURE OF THE MOOC COMMUNITY DISCUSSION
17:00 - 17:15	AWARDS & CLOSING CEREMONY