

FALLING WALLS ENGAGE × ULAANBAATAR

THE FUTURE OF LEARNING

Content: The Future of Learning | The future of distance learning | Digital Education

Date: **Fri, 7 May 2021 @15.00 – 18.00 (UBT) | 9am – 12am (CEST) | ZOOM EVENT**

Registration deadline: Wed, 5 May 2021 via E-Mail: info@artsandmediaconsulting.org or [Registration Form](#)

More Information: <https://falling-walls.com/calendar/engagex-ulaanbaatar/> | [ENGAGEx Ulaanbaatar \(Facebook Event\)](#)

Falling Walls Engage is the global platform for Science Engagement, hosted by the Falling Walls Foundation in cooperation with the Robert Bosch Stiftung. The mission of Falling Walls Engage is to inspire and connect creative individuals who engage communities and actively involve the public in science to impact both sides all around the world. The platform facilitates discourse and commitments around Science Engagement activities, provides visibility to impactful initiatives and creates opportunities for interdisciplinary and international exchange among practitioners and institutions. By advancing the idea of Science Engagement, Falling Walls Engage aims to diminish the gap between science and society, and strengthen the trust in and understanding of scientific findings to contribute to fact-based decision making and the overall wellbeing of our society.

Falling Walls **ENGAGE** × ULAANBAATAR – The Future of Learning

- 15:00 – 15:05 WELCOME SPEECH & INTRODUCTION TO THE COOPERATION PARTNERS
Moderation: Alexa Böckel, Research Assistant at the Social Change Hub at Leuphana University Germany
Bodibaatar Jigjidsuren, UNESCO International Expert on 2005 Convention
- 15:05 – 15:10 OPENING SPEECH
Regina Rutenberg, Deputy Head of Mission
Embassy of the Federal Republic of Germany in Mongolia
- 15:10 – 15:20 KICK-OFF FALLING WALLS ENGAGEx ULAANBAATAR 2021
Introduction to the Falling Walls Engage HUBs, Engage Community and Future Learning Global Trend
Niklas Marzinek, Head of Community & Events, Falling Walls Engage
Matthes Lindner, Project Manager, Future Learning & Science & Innovation Management at Falling Walls Foundation
- 15:20 – 15:50 SCIENCE ENGAGEMENT THROUGH DIGITAL EDUCATION IN MONGOLIA
Introduction to the digital education & exchange platforms of Mongolian Universities & academic research institutes as well as international cooperation in research & scientific exchange
- 15:20 "Avatar based Teaching and Learning in Virtual Reality" GMIT, NUM
Prof. Dr. Altangerel Lkhamsuren, Vice-Rector for Academic Affairs, GMIT
PhD Enkhbayar Altantsetseg, Professor of the Department of Applied Mathematics, NUM
- 15:35 "The power of AI for education: smart and personalized learning"
PhD Otgontsetseg Sukhbaatar, Head of Center for Faculty Development & Digital Learning, NUM
- 15:50 – 16:05 INTRODUCING LOCAL INITIATIVE FOR THE SCIENCE ENGAGEMENT
"Possibilities of E-learning in the rural nomadic Mongolia" Dornod Province, Mongolia
Lkhagvasuren Lkhagva, Founder & Director, "Mongolian E-Nomad Network"
- 16:05 – 16:50 GET TO ACTION – EXCHANGE – The international cases for the digital education
- 16:05 "Addressing Digital Skills for Inclusive Growth in India"
Dr. Seema Singh, Professor of Economics Delhi Technological University and International Network of Women Engineers and Scientists (INWES) Board member
- 16:20 "Engineering Education: approaches to innovative technical education"
Dr. Sarah Peers, Founder Director, Peers & Peers, Project Manager at INWES
- 16:35 "Success Factors and Challenges for E-Learning during the COVID-19 Era in Namibia"
Theopolina Kapani, Founder Uni-Assist Namibia, Civil Engineer, adjunct lecturer at the Namibia University of Science & Technology
- 16:50 – 17:05 GET TO ACTION – EXCHANGE
The case for the future of distance learning - UNICEF projects in Mongolia
Tserennadmid Nyamkhuu, Education specialist, UNICEF Mongolia

FALLING WALLS ENGAGE × ULAANBAATAR

17:05 – 17:35 PANEL DISCUSSION TO THE TOPIC ,The future of distance learning‘
*Challenges and global trends worldwide / Contribution of science, innovation, and technology to the development of the future of learning (*with simultaneous translation)*

MODERATION:

- Alexa Böckel, Research Assistant at the Social Change Hub at Leuphana University Germany
- Bodibaatar Jigjidsuren, UNESCO International Expert on 2005 Convention

PANELISTS:

- Dr. Seema Singh, Professor of Economics Delhi Technological University and International Network of Women Engineers and Scientists (INWES) Board member
- Dr. Sarah Peers, Founder Director, Peers & Peers, Project Manager at INWES
- Prof. Dr. Altangerel Lkhamsuren, Vice-Rector for Academic Affairs, GMIT
- PhD Enkhbayar Altantsetseg, Professor of the Department of Applied Mathematics, NUM
- PhD Otgontsetseg Sukhbaatar, Head of Center for Faculty Development & Digital Learning, NUM

- Theopolina Kapani, Founder Uni-Assist Namibia, Civil Engineer, adjunct lecturer at the Namibia University of Science & Technology
- Lkhagvasuren Lkhagva, Founder & Director, “Mongolian E-Nomad Network”
- Tserennadmid Nyamkhuu, Education specialist, UNICEF Mongolia
- Matthes Lindner, Project Manager, Future Learning & Science & Innovation Management at Falling Walls Foundation

17:35 – 17:55 Q & A – OPEN NETWORKING for all participants
*How can we engage the public with science & education? (*with simultaneous translation)*

17:55 – 18:00 SUMMARY MODERATION