

# FALLING WALLS ENGAGE × ULAANBAATAR

Falling Walls **ENGAGE** × **ULAANBAATAR** – **The Future of Learning**  
Fri, 7 May 2021 | 15.00 – 18.00 (UBT) | 9am – 12am (CEST) | ZOOM EVENT

## MODERATION



### Alexa BÖCKEL

*Research Assistant*

Alexa Böckel is experienced in multiple perspectives on higher education through consulting, training, researching and participating. Moreover, she was part of the student working group from University Forum Digitization (Hochschulforum Digitalisierung) in Germany. Currently, she works at the Social Change Hub at Leuphana University Lüneburg on sustainable and digital entrepreneurship (education).



### BODIBAATAR Jigjidsuren

*International journalist, art historian & cultural manager*

Bodibaatar Jigjidsuren works as an international expert on UNESCO's 2005 Convention and a PhD Candidate at the School of Creative Industries, University of South Australia. He has developed and implemented policies for the Ministry of Culture, lectured at the National University of Mongolia. As a cultural policymaker and arts manager, he has facilitated local capacity building projects as part of UNESCO's 2005 Convention on the Protection and Promotion of the Diversity of Cultural Expressions.

## PANELISTS



### Professor ALTANGEREL Lkhamsuren

*Professor of Mathematics*

Prof. Dr. Altangerel Lkhamsuren is a Vice-Rector for Academic Affairs and a Program Coordinator 'International Management of Resources and Environment' at the German-Mongolian Institute for Resources and Technology (GMIT).

He earned his M.Sc. in Mathematics, School of Mathematics and Computer Science, National University of Mongolia and holds Dr. rer. nat. in Mathematics from Faculty of Mathematics, Chemnitz University of Technology, Germany. He contributed to the implementation of several international research and development cooperation projects.



### PhD ENKHBAYAR Altantsetseg

*PhD of Engineering*

PhD Enkhbayar Altantsetseg is a Professor at the Department of Applied Mathematics School of Applied Science and Engineering, National University of Mongolia and Founder and CEO of Digital Solutions Startup since 2019. He has led several national and international research cross-sectorial cooperation projects and published over 20 books, specialist articles and essays. He also has 3 patents for innovative inventions. He graduated National University of Mongolia and Stanton School of English, London, also holds his doctoral degree from Iwate University of Japan.



**Dr. Seema SINGH**

*Professor of Economics & INWES Board Member*

Dr. Seema Singh is a Professor of Economics at the Delhi Technological University (DTU), India and the Chair of INWES Nomination Committee. She is also Vice-President of Women in Science and Engineering (WISE)-India, the President of the University Women Association of Delhi and Joint Secretary of the Indian Society of Labour Economics since 2006, and a member of the editorial team and paper reviewer of many journals.

Largely interested in the issues related to higher education, gender, technology, employment, and labour market, she has presented, published several papers and conducted successfully several research projects funded by national and international organizations. At present, working on the project “Enhancing Employability Skills for Empowerment of Girls and Young Women”, funded by Graduate Women International, Geneva.



**Dr. Sarah PEERS**

*Director of Peers & Peers Consultancy & INWES*

Dr. Sarah Peers is an Advisor and a Fellow of the Institute of Innovation & Knowledge Exchange in the United Kingdom, and Director at the STEM Foundation also in the UK where she supports technical vocational education. She is a mechanical engineering PhD in the application of artificial intelligence for maintenance of mechanical engineering structures and a Postgraduate Certificate of Education. Sarah was 2018-2020 Deputy President of INWES, the International Network of Women Engineers and Scientists.

Her consultancy Peers & Peers has provided expertise in skills strategy and policy development for innovation, STEM education and diversity for the engineering and tech sectors. She has just taken up a new teaching post at the innovative university New Model Institute for Technology and Engineering (NMITE) in the UK. Sarah has championed gender equality in STEM since 1992 and strongly believes in the power of global collaboration and education to improve the lives of women and men.



**PhD OTGONTSETSEG Sukhbaatar**

*Head of Center for Faculty Development and Digital Learning NUM*

PhD Otgontsetseg Sukhbaatar is an Associate Professor of School of Engineering and Applied Sciences, National University of Mongolia (NUM). She earned her M.Sc. in Electrical Engineering and Computer Science from Seoul National University, South Korea and holds Ph.D. in Computer Science and Electrical Engineering from Kumamoto University.



**LKHAGVA Lkhagvasuren**

*Farmer, biologist, entrepreneur, innovator*

Lkhagva Lkhagvasuren is a not only founder and Executive Director of NE Asian Environmental and Agricultural Research Center but also founder and Director of “Mongolian E-nomad network”, Zulgensor LLC and ‘Enkh Adis” rural elementary school.

He is particularly committed to improving educational and educational opportunities for the nomadic children and young people in the rural area in eastern Mongolia. He earned a Bachelor of Science from Martin Luther University, Halle/Saale, Germany and M.Sc. from National University of Mongolia.

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## **Theopolina KAPANI**

*Civil engineer skilled in structural design and heavy civil works in the oil and gas industry, as well as transportation engineering*

Theopolina Kapani is also a technical advisor with significant infrastructure development expertise across all project stages with various international and multinational institutions such as Jacobs Engineering, Worley Parsons, McKinsey and Co and the European Investment Bank. She is also an adjunct lecturer at the Namibia University of Science and Technology.

She is passionate about uplifting and nurturing young women across the African continent. Her penchant for education led her to founding Uni-Assist Namibia, an initiative that focuses on promoting quality education for all Namibian women.



## **TSERENNADMID Nyamkhuu**

*Education Specialist UNICEF Mongolia*

Tserennadmid Nyamkhuu joined UNICEF Mongolia in March 2019. Prior to her current position, she worked for UNESCO Regional Bureau for Education in the Asia-Pacific (UNESCO Bangkok) focusing on issues related to quality of education, specifically learning assessment.

She got M.A in Economics from Kobe University in Japan, with specialization in economics of education.



## **Matthes LINDNER**

*Science Communicator & Creator, Project Manager*

Matthes Lindner is a Project Manager responsible for the Future Learning and Science and Innovation Management at Falling Walls Foundation in Berlin.

He got Master of Science in Sustainability, Society, and the Environment from the Kiel University, Germany and specialized in Sustainability Communication, Social Project Management and Barriers and Principles of Sustainability.