



Sino-Finnish Joint Learning Innovation Institute (JoLII) Conference – Equity and Quality of Learning in a Global Digital World

21 - 23 August 2019
Rovaniemi, Finland

PROGRAMME

Wednesday 21 August 2019

- 08:00 - 10:00 **Visit to the Teacher Training School**
(Optional, advance registration). Meet your guides Jenny Niu and Liping Sun **at 07:30** in front of Santa's Hotel Santa Claus. By foot to the Teacher Training School and back to city centre.
- 16:00 – 18:00 **JoLII Committee meeting** (by invitation only)
University of Lapland, Meeting room 113, Faculty of Education (main building, 2nd floor)
- 19:00 – 20:00 **Rovaniemi City Reception**
Alaruokasen talo (Valtakatu 8)

Thursday 22 August 2019

Venue: Mauri Hall, University of Lapland, Faculty of Art and Design (F wing)

07:30 – 09:00 Registration, Lobby, Faculty of Art and Design (F wing)

08:30 – 09:30 **Conference opening**

- Welcoming Address by **Dr. Heli Ruokamo**, University of Lapland, Professor, Faculty of Education, Director, Centre for Media Pedagogy
- Welcoming Address by **Jia Liu**, Dean of the JoLII Institute, Beijing Normal University
- Welcoming Address by **Hannele Niemi**, Finnish Chair of the JoLII, University of Helsinki

09:30 – 10:15 Keynote 1: **Hannele Niemi**: *Global learning crises – can digitalization and artificial intelligence provide new tools to solve the problem?*
UNESCO Chair on Educational Ecosystems for Equity and Quality of Learning
2018 - 2021, Ph.D., Professor of Education, University of Helsinki, Finland

10:15 – 10:45 Coffee/tea

10:45 – 11:30 Keynote 2: **Jia Liu**: *Big data and AI in Chinese Assessment on Progressive Education*
Ph.D., Professor of psychology and cognitive neuroscience, Beijing Normal University, China

11:30 – 12:30 Lunch (Restaurants Petronella and Felli) and a group photo

12:30 – 13:15 Keynote 3: **Xiangen Hu**: *Case Studies relevant to Equity and Quality of Learning in a Global Digital World*
Ph.D. , Professor and Dean, School of Psychology at Central China Normal University (CCNU), China

Session 1: Teaching and learning in digital world

Chairs: Heli Ruokamo and Marjaana Kangas

- 13:15 – 13:30 Hannele Niemi: *Digital Storytelling Promoting Students' Self-efficacy in Math Learning in China*
- 13:30 – 13:45 Päivi Timonen: *A systematic literature review: Real-time collaborative online coaching pedagogy*
- 13:45 – 14:00 Lenita Hietanen: *Challenges in sharing expertise by coteaching in two separate blended learning music environments*
- 14:00 – 14:15 Janne Väättäjä: *Teachers' Digital Pedagogical Competences – Systematic Literature Review*
- 14:15 – 14:30 Liping Sun, Heli Ruokamo, Marjaana Kangas: *Facilitate students' engagement in collaborative gameplay mathematics learning*
- 14:30 – 14:45 Peixin Nie: *Mobile use affects attention in behavioral tasks, but not in brain activity recordings*
- 14:45 – 15:00 Sirpa Purtilo-Nieminen, Helena Aho: *Design-based research approach for redesigning Academic Study Skills Online Course*
- 15:00 – 15:30 Coffee/tea

Session 2: Comparative research between Finland and China

Chair: Jenny Niu

- 15:30 – 15:45 Yuzhuo Cai: *Reconciling Chinese and Western Culture: Implications from Finnish Education Reform*
- 15:45 – 16:00 Jari Multisilta: *Teacher's Conceptions on Learning and Teaching Coding Skills in China and Finland*
- 16:00 – 16:15 Michael Uljens: *Comparative Curriculum Leadership Research between China and Finland – Bildung centered Non-Affirmative Education Theory as a point of departure?*
- 16:15 – 16:30 Junfeng Zhang: *Does mindset about learning indicate teachers' pedagogical strategies? A case study from China and Finland*
- 19:00 – 21:00 **Conference dinner**
Restaurant Felli, University of Lapland (main building)
Greetings from **Dr. Stefan Kirchner**, Associate Professor, Arctic Centre,
University of Lapland: **Arctic sustainable development**

Friday 23 August 2019

09:00 – 09:15 Opening of the day

09:15 – 10:00 Keynote 4: **Baocun Liu**: *Towards a More Equitable Quality Education: Educational Modernization in China 2035*
Professor and Director, Institute of International and Comparative Education at Beijing Normal University, China

10:00 – 10:45 Keynote 5: **Tuija Turunen**: *Teacher Education in the Arctic: Challenges and opportunities*
Ph.D., Dean, Professor of Education, University of Lapland, Finland

11:00 – 12:00 Lunch (Restaurants Petronella and Felli)

Session 3: Education for all

Chair: Outi Kyrö-Ämmälä

12:00 – 12:15 Olli-Pekka Malinen: *Inclusive and Special education in Finland and China – one aim, two systems*

12:15 – 12:30 Xingguo Zhou: *Shifting discourses of equality and equity of basic education: an analysis of national policy documents in China.*

12:30 – 12:45 Jenny Niu: *Solution Focused Approach with Skills Thinking and Skills Learning to Overcome Children's Emotional and Behavioral Problems*

12:45 – 13:00 Inkeri Ruokonen: *Learning music in web-based learning environment*

13:00 – 13:30 Coffee/tea

13:30 – 15:00 **Panel discussion: Indigenous Sámi Education Today**

Panel chair: **Pigga Keskitalo**, University of Lapland

Panelists:

- **Kaisa Kemi Gjerpe**, stipendiate, Sesam- UiT, Arctic University of Norway, Norway
- **Hanna Guttorm**, Ph.D., Researcher, University of Helsinki, Finland
- **Inker-Anni Linkola-Aikio**, Ph.D. Senior Officer, National Archives of Finland, Inari, Finland
- **Rauni Äärelä-Vihriälä**, Ph.D., teacher, Sodankylä, Finland

15:00 – 15:30 **Conference closing**