



Midnight Sun Summer School 2018 programme

Monday June 4, 2018

THEME

CURRENT RESEARCH-BASED KNOWLEDGE OF TEACHING AND LEARNING

- 08:00 Bus transportation from City centre hotels to the University of Oulu Campus, Linnanmaa
Venue: Lecture hall L2, University of Oulu, Pentti Kaiteran katu 1
- 08:30 Registration
- 09:00 Midnight Sun Summer School 2018 Opening**
Dr. Kari Kumpulainen, Director of Oulu University Teacher Training School
Dr. Sari Räisänen, Vice Principal, Oulu University Teacher Training School
- Welcoming words**
Dr. Helka-Liisa Hentilä, Vice Rector for Education, University of Oulu
- 09:30 Keynote**
Learning in and for the 21st century – a Challenge for Schools
Dr. Sanna Järvelä, Professor, Faculty of Education, University of Oulu
- 10:30 Coffee & tea
- 10:45 Introduction to Finnish School System and its Special Features**
Dr. Rauni Räsänen, Professor (emer.), Faculty of Education, University of Oulu
- 11:45 Discussion and a short presentation of the participants
- 12:15 Lunch
- 13:15 Curriculum and curriculum implementation**
Dr. Hannu Juuso, Principal, Oulu University Teacher Training School
- 14:45 Coffee & tea
- 15:00 Oulu University Teacher Training School: tour in small groups
- 16:00 Time for discussion
- 16:30 Bus transportation to the hotels
- 18:00 Potnapekka Special: Guided Oulu City Sightseeing by mini train
- 19:30 Midnight Sun Welcoming Dinner
- 22:00 Back to the hotels



Tuesday June 5, 2018

THEME

MODERN TEACHING

- 08:30 Bus transportation from City center hotels to the University of Oulu Campus, Linnanmaa
Venue: Oulu University Teacher Training School, Kaitoväylä 7
- 09:00** Keynote
Teacher Training in Finland
Dr. Riitta-Liisa Korkeamäki, Professor (emer.), Faculty of Education, University of Oulu
- 10:30 Coffee & tea
- 10:45 Academic playground: Sharing the best practices**
- 12:15 Lunch
- 13:15** **Workshop A** Learning and teaching English – Senior Lecturer Anna-Leena Ahlfors-Juntunen
Workshop B Co-teaching – Senior Lecturers Auli Siitonen and Aila Hartikainen
Workshop C Mentoring Teacher Students – Senior Lecturers Outi Tiainen and Kaisa Marjamaa
- 14:45 Coffee & tea
- 15:00 Transformative Literacies and the Early Years of Schooling**
Dr. Sari Räisänen, Vice Principal, Oulu University Teacher Training School
- 15:45 Quality in Education**
Dr. Päivi Mäki, Director of Education, Municipality of Liminka
- 16:30 Time for discussion
- 17:00 Bus transportation to the hotels



Wednesday June 6, 2018

THEME

DIGITALISATION

- 08:30 Bus transportation from City center hotels to the University of Oulu Campus, Linnanmaa
Venue: Oulu University Teacher Training School, Kaitoväylä 7
- 09:00 Keynote
Whimsical World of Computers, Coding, Internet and Artificial Intelligence
Linda Liukas, programmer, storyteller and illustrator
- 10:30 Coffee & tea
- 10:45 **Workshop D** Robots, 3D Design and Printing - Senior Lecturer Janne Marjamaa
Workshop E Fly me to the moon – Drones for Modern Learning Dr. Kari Kumpulainen
- 12:15 Lunch
- 13:15 **Workshop D** continues Robots, 3D Design and Printing – Senior Lecturer Janne Marjamaa
Workshop E continues Fly me to the moon – Drones for Modern Learning - Dr. Kari Kumpulainen
- 14:45 Coffee & tea
- 15:00 Bus transportation to **Oulanka National Park and Oulanka Research Station** (approx. 3.5 hours), snacks & beverages during the trip
Dressing code: casual outdoor outfit
Accommodation arrangements
- 18:30 Midnight Sun Dinner at the research station
- 20:30 Optional activities:
 - Walk The Line; Hiking the Bear Trail
 - Canoeing Oulanka River
 - Just being astonished by the spectacular Midnight Sun
- 00:05 Good Night!



Thursday June 7, 2018

THEME

PHENOMENON-BASED LEARNING IN OULANKA NATIONAL PARK HOST: MR. JUHA WEDMAN

- 08:00 Breakfast at the research station
- 09:00 Check out accommodation
- 09:30 Kiutaköngas Bear Trail Walk & Camp Fire
- 11:00 Oulanka Visitor Centre Cinema: Short Films of Taiga area
- 11:30 Lunch at the research station
- 12:30 Trip to Juuma/Myllykoski rapids & Suspension Bridge Short Peak of the Jyrävä-Rapid Area
- 14:30 Bus leaves to Pudasjärvi Log Campus (approx. 2 hours)
- 16:30 Visit the World's largest Log School and a new kind of Learning Environment/Aviation High School in Pudasjärvi. Host: Principal Mikko Lumme.
- 17:30 Bus transportation to Oulu
- 18:30 Arrival to the hotels



Friday June 8, 2018

THEME

SUPPORTING OUR PUPILS

- 09:00 Bus transportation from City center hotels to the University of Oulu Campus, Linnanmaa
- 09:30 Keynote
Perspectives on Pupils Assessment in Finnish Basic Education
Dr. Erja Vitikka, Counselor, Finnish National Agency for Education
- 10:30 **Workshop F** Activating strategies for pupils
Senior Lecturers Katrimaija Lehtinen-Itälä and Virpi Sivonen-Sankala
- 12:00 Lunch
- 13:00 **Inclusion in Teacher Education**
Dr. Marko Kielinen, University of Oulu
- 13:45 **Active Learning in Modern Schools**
Project Manager Markku Lang, University of Oulu
- 15:15 Midnight Sun Summer School Certificate Ceremony 2018
Coffee and cake
- 16:00 Bus transportation to the hotels
- Farewells – see you next year!

- We reserve the right to make changes!
- Check <http://www.midnightsun oulu.fi> for the latest updates
- Questions? Contact midnightsun@oulu.fi