

Preliminary program				
Friday, October 13th				
14 – 14. 10	Opening			
14.10 – 15.10	Plenary lecture, Hanan Abdelrahman <b>The use of GeoGebra with migrant students</b>			
15.10 – 15.30	Coffee break			
15.30 – 17.00	<b>Workshop</b> Bo Kristensen and Rikke Teglskov <b>Models of real life phenomenons in GeoGebra</b>	<b>Workshop</b> Mats Brunström and Maria Fahlgren <b>Predict, Be Surprised, and Reflect - A rich student activity that utilizes multiple representations in GeoGebra</b>	<b>Meeting</b> Freyja Hreinsdóttir and Jonas Hall <b>1<sup>st</sup> Meeting for people interested in collaboration on the use of GeoGebra with migrant students</b>	<b>Short Talks</b> Louise Meier Carlsen <b>Lesson study as a tool for developing knowledge on teaching with GeoGebra</b> Liis Mardi <b>GeoGebra study materials for teaching in flipped classroom</b> Sirje Pihlap and Christine Kattai <b>Using silent screencast in learning parallelograms</b>
17.10 – 18.10	Plenary lecture, Marcus Hohenwarter <b>Next Generation GeoGebra Apps</b>			
18.15 - ?	Welcome reception			

Saturday, October 14th				
8.30 - 10	Anders Karlsson and Svetlana Yushmanova <b>Search, destroy and collect</b>	<b>Workshop</b> Bjarnheiður Kristinsdóttir, Jonas Hall, Sigrún Lilja Jónasdóttir, Guðný Lilliendahl and Elín Björk Unnarsdóttir <b>Mathematical modeling with GeoGebra</b>	<b>Workshop</b> Hanan Mohamed Abdelrahman <b>The practical use of GeoGebra in the classroom to help migrant students</b>	<b>Workshop</b> Markus Hohenwarter <b>New GeoGebra Social Networking Website Workshop</b>
10 – 10.20	Coffee break			
10.20 – 11.50	<b>Workshop</b> Valvo Paat <b>Geogebra opportunities in flipped classroom for learning mathematics</b>	<b>Workshop</b> Hannu Mäkiö <b>When can you get the answer from graphics window?</b>	<b>Short talks</b> Susanne Stengrundet <b>Trekant, triangel, kolmikko, ....</b> Anete Zača <b>Teaching Math in Middle East</b> Marius Zakarevičius and Vilija Šileikienė <b>How advanced 9-12 grade Geogebra users are creating Geogebra book tasks for teaching geometry in grade 5-8.</b>	<b>Short talks</b> Timothy Brzezinski, (online talk) <b>Using GeoGebra to Discover, Remediate, Differentiate, Assess</b>  Camilla Söderback <b>GeoGebra out of a teacher's perspective</b>
11.50 - 13	Lunch			
13 - 14	Plenary lecture, Anna Helga Jónsdóttir <b>Using ICT to enhance mathematics education in rural Kenya</b>			

14 – 14.15	Coffee break			
14.15 – 15.45	<b>Workshop</b> Mikael Skånström and Torben Blankholm <b>It depends - investigation with GeoGebra</b>	<b>Short talks</b> Jón Snæbjörnsson and Lóa Björk Óskarsdóttir <b>Using GeoGebra in upper secondary school - examples from Laugarvatn</b> Mikko Rahikka <b>On the Sequence and Zip - commands</b> Jānis Dūrējs <b>Introducing Latvian students to geogebra</b>	<b>Short talks</b> Arne Amdal <b>Digital tools in exams in upper secondary school in Norway</b> Lauri Hellsten <b>ICT + STEM in Finnish upper secondary schools</b> Anders Sanne <b>Formative Assessment and ICT</b>	<b>Workshop</b> Jonas Hall <b>A Builder's workshop</b>
17 - 19	Sightseeing (walk)			
19	Conference dinner			

Sunday, October 15th				
9 – 10.30	<b>Workshop</b> Markus Hohenwarter <b>New GeoGebra Social Networking Website</b>	<b>Workshop</b> Sigbjørn Hals <b>How to make stable, interactive GeoGebra apps to enhance learning of basic mathematical skills.</b>	<b>Meeting</b> Freyja Hreinsdóttir and Jonas Hall <b>2<sup>nd</sup> Meeting for people interested in collaboration on the use of GeoGebra with migrant students</b>	<b>Short talks</b> Sirje Sild, Sirje Pihlap and Aire Kuresson <b>Notice matematics around you – dance</b> Rikke Teglskov and Bo Kristensen <b>A national GeoGebra Championship for primary and lower secondary school</b> Anne-Mari Jensen <b>The Golden Section in Paintings and Art</b>
10.30-10.50	Coffee break			
10.50–11.50	Plenary lecture, Thomas Lingefjärd <b>Migration and GeoGebra – possibilities and results</b>			
11.50 - 12	Closing			
12	Lunch to go			