

# 13<sup>th</sup> ecoMEDIAeurope CONFERENCE & TEACHER TRAINING

### "Global Education in a Rural Environment" Iceland, Oct. 15 - 19, 2018 **Draft Program**

This program is subject to change

#### Sunday, Oct. 14th 2018

15:30 - 20:00	Arrival
	Bus Transfer from Keflavík Airport to Fjallabyggð Unformal Gathering at Kaffi Klara & Pálshús Museum

#### Monday, Oct. 15th 2018

09:00 - 14:30	Guided Tours
	The Tröllaskagi Upper-Secondary School, Fjallabyggð Elementary Schools & Kindergardens, University of Akureyri
15:00 - 15:30	Registration of Participants
	at the Tröllaskagi Upper-Secondary School
15:30 - 17:00	Opening Ceremony of ecoMEDIAeurope 2018
	Welcome Address of the HostLára STEFÁNSDÓTTIRDirector of The Tröllaskagi Upper-Secondary School, ISOpening SpeechLilja ALFREDSDÓTTIRThe Minister of Education, Science and Culture, IS (to be confirmed)Presentation of ecoMEDIAeurope NetworkHerbert EILECoordinator of ecoMEDIAeurope, Chairman of Education - Association for InternationalCooperation (Lavanttal), ATThe ecoMEDIAeurope Conference Series, Introduction to the ProgramErwin BRATENGEYERProgram Chair, Danube University Krems, ATOrientation, Introduction to the Conference Program and VenueBjarney Lea GUDMUNDSDÓTTIRConference Manager, The Tröllaskagi Upper-Secondary School, IS
19:00 - 21:00	Welcoming Reception at The Herring Museum Siglufjörður Gunnar BIRGISSON - Mayor of Fjallabyggð (to be confirmed)



## Tuesday, Oct. 16th 2018

09:15 - 10:00	Keynote I	
	Arnór GUÐMUNDSSON Directorate of Education, IS	to be announced
10:00 - 10:30	Coffee Break	
10:30 - 12:00	Session I, Plenum	
	Þuríður Jóna JÓHANNSDÓTTIR University of Iceland, IS	to be announced
	Elsebeth Korsgaard SORENSEN Aalborg University, DK	to be announced
	Erwin BRATENGEYER Danube University Krems, AT	Brain Hack – the Awesome Future of Learning
	Lára STEFÁNSDÓTTIR The Tröllaskagi Upper-Secondary School, IS	to be announced
12:00 - 13:30	Lunch at the Cultural Center Tjarnarborg	
13:30 - 15:00	I.3:30 - 15:00 Session II   Pecha Kucha Short Presentations (3min Plenum)   Knowledge Café - Training Session (Table discussions, 3 x 25min sessions)	
	Anna BIJAK Prywatne Liceum im. Marii Skłodowskiej-Curie, PL	E-motion in E-society
	Gerhard SCHWED Donau Universität Krems, AT	Learning Analytics
	Andrea SCHLAGER Donau Universität Krems, AT	Design Thinking in Education
	Margrét Þóra EINARSDÓTTIR & Helena SIGURÐARDÓTTIR University of Akureyri, IS (to be confirmed)	to be announced
	Eveline HIPELI Zurich University of Teacher Education, CH	Media Education & Information Technology for young children: examples, tools and field reports
	Sigurður Mar HALLDÓRSSON The Tröllaskagi Upper-Secondary School, IS	The Cellphone is the Blackboard of Today
	Intro to MTR & Methods - Training Session (Tab	le discussions, 3 x 25min sessions)
	Inga EIRÍKSDÓTTIR Mathematics	Mathematics Vendik Instruction (vendikennsla)



	Margrét L. LAXDAL Icelandic	To be announced
	Ida Marguerite SEMEY Foreign Languages	To be announced
	Birgitta SIGURÐARDÓTTIR Information Technology	To be announced
15:00 - 15:30	Coffee Break	
15:30 - 16:00	Cultural Introduction & Gifts	
16:00 - 20:30	<b>Free Time</b> Geothermal Pools, Sport Center,Yoga, Kayaking, Museums	
20:30 - 22:00	Traditional Icelandic "Kvöldvaka"	

## Wednesday, Oct 17<sup>th</sup> 2018

09:15 -10:00	Keynote II	
	Mike WESTLAKE Autodesk, UK	The Digital Future of Education
10:00 - 10:30	Coffee Break	
10:30 - 12:00	Session III, Plenum	
	Bernhard LÖWENSTEIN Institut zur Förderung des IT Nachwuchs, AT	NAO Robot in Action
	Chris JONES, New College Lanarkshire, UK	Robotics with Raspberry PI and Python in Action
	Inga EIRÍKSDÓTTIR & Tryggvi HRÓLFSSON The Tröllaskagi Upper-Secondary School, IS	Gamification
	Grigorios TSONIS Primary, High & Senior High School of Aristomenis and Centre for Robotics and Programming, GR	Remote robot code programming: Teaching robotics in rural environments via remotely controlled robotic equipment
12.00 - 13:30	Lunch at the Cultural Center Tjarnarborg	
13:30 - 15:00	Session IV, Plenum	

Pecha Kucha Short Presentations (3min Plenum)	
Knowledge Café - Training Session (Table discussions, 3 x 25min sessions)	
Luis ROCHA CATIM, PT	Project Boats4Schools: promoting technical competence development using



	an active learning constructivist approach
Miriam LACKNER HAK Wolfsberg, AT	European Internship
Norbert AICHHOLZER Vocational School Wolfsberg, AT	Vocational Education 4.0
Björk PÁLMADÓTTIR Trappa Consulting, IS	Long distance and support in primary schools in Iceland
Wolfgang PREBECK Staatliches Berufliches Schulzentrum Wiesau, DE	Implementation of training in the area of Industry 4.0 - networking of IT and metal technology at the vocational school
Manuel RIEDL 3D-Animation Expert, NYC, USA	From Rural Education to Global Environment – I did it my Way
Intro to MTR & Methods - Training Session (Tab	le discussions, 3 x 25min sessions)
Unnur E Hafstað ÁRMANNSDÓTTIR Science	Utilization of Multimedia Technology in Teaching
Óskar ÞÓRÐARSON Sport	To be announced
Þórarinn HANNESSON Icelandic	To be announced
Tryggvi HRÓLFSSON English	To be announced

15:00 - 15:30	Coffee Break
15:30 - 16:30	<b>Guided Tour</b> Menntaskólinn á Tröllaskaga
16:30 - 17:30	ecoMEDIAeurope Steering Group Meeting

# Thursday, Oct 18th 2018

09:15 10:00	Keynote III	
	Eyjólfur GUÐMUNDSSON University of Akureyri, IS	to be announced
10:00 - 10:30	Coffee Break	
10:30 - 12:00	Session V, Plenum	
	Saulcerīte LEVICA Educational Dpt. of Saldus Municipality, LV	Think globally, act locally! Positive impact of education on local community



	Andreas Riepl Federal Center eEducation, AT	Individualization of learning processes with digital media
	Hrafnhildur HALLVARÐSDÓTTIR Fjölbrautaskóli Snæfellinga, IS	School without a classroom
	Anna ÓLAFSDÓTTIR University of Akureyri, IS	To be announced
12:00 -13:30	Lunch at the Cultural Center Tjarnarborg	
13:30 - 15:00	Session VI	
	Pecha Kucha Short Presentations (3min Plen	ium)
	Knowledge Café - Training Session (Table dis	scussions, 3 x 25min sessions)
	Martin HOFMANN University of teacher education St.Gallen, CH	A practical look at the NMC Horizon Report > Higher Education
	Inga EIRÍKSDÓTTIR & Birgitta SIGURÐARDÓTTIR The Tröllaskagi Upper-Secondary School, IS	IT in Distance Learning
	Natalie DENK Danube University Krems, AT	"Mobility 360°: Citizens of the Future" - Research findings and presentation of the workshop concept
	Cecília LOPES Escola Básica e Secundária de Pinheiro, PT	Music & Math: Probabilities, Symmetries and Harmonies
	Darren PARAMASIVAN New College Lanarkshire, UK	Improving Learner Retention and Achievement through Interactive Radio Instruction
	Florian FRISCH NMS Herzogenaurach, DE	The media concept of the Mittelschule Herzogenaurach
	Elín Jóna TRAUSTADÓTTIR Menntaskólinn að Laugarvatni, IS	0365
	Intro to MTR & Methods - Training Session (Table discussions, 3 x 25min sessions)	
	Lísebet HAUKSDÓTTIR Outdoor Activities	To be announced
	Hólmar ÓÐINSSON Specialet	To be announced
	Sigurður Mar HALLDÓRSSON Photografy	To be announced
	To be announced	To be announced
15:00 - 15:30	Coffee Break	



15:30 - 16:00	Session VIII, Plenum
	Inverted Panel Award Ceremony
19:00 - 21:00	<b>Festive Dinner</b> At Rauðka Restaurant Siglufjörður

#### Friday, Oct 19th 2018

10:00 - 11:00	Session VII, Plenum
	Panel Discussion
11:00 - 11:30	Coffee Break
11:30 - 12:00	Closing of the Conference
12:00 -13:30	Lunch at the Cultural Center Tjarnarborg