

# **Program**

Venue: Microsoft, Vyskočilova 1561/4a, 140 00 Praha 4

### Workshops

Thursday 20th	ROOM SNĚŽKA
11:20-12:20	Y. Grek Krylova: Photos Verification
Friday 21st	ROOM SNĚŽKA
8:40-9:20	K. Klatovský: Artificial Intelligence in education
13:40-14:10	K. Klatovský: OneNote Class Notebook and Microsoft Forms
14:10-15:00	K. Klatovský: MineCraft in the classroom

Thist Session Day Disco 2019		
Thursday 20th	Registration open from 8:20	
	ROOM PRAGUE	
9:00-9:15	INTRODUCTION (Jan Beseda, CHES)	
	Chair Marco Spruit	
9:15-10:00	KEYNOTE SPEECH – Tom Wambeke: A deep divide into the future. exploring e-learning scenario's using strategic foresight	
10:00-10:20	Arlinda Beka: Collaborative Learning Among the Students - Increasing Student Learning for a Sustainble Future	
10:20-10:40	Maria Gutu: A New Perspective on Learning: Flipped Classroom and Transmedia Storytelling	
10:40-11:00	Tatiana Chiriac: Promoting Robotics in Education: Towards a Systemic Integration of Digital Innovations in the School Curriculum	
11:00-11:20	Coffee break	
	Chair Maurizo Gentile	
11:20-11:40	Oksana Zamora, J. Scott Christianson, Tetiana Khvorost: Teaching Emerging Technologies via the Interactive Methods	
11:40-12:00	Michal Černý: Digital Competence: from Self-evaluation to Analysis of Students Learning Behaviour	
12:00-12:20	Olena Syrotkina et al. Application of Artificial Intelligence and Relational Calculus to Assess the Quality of Education for University Students	































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12:20-12:40	Eva Rakovská, Alžběta Kanalíková: LMS as a Gate to a New Experience in Education for Disabled Students
12:40-13:30	Lunch
	Chair Monika Frania
13:30-13:50	Aleksandar Stokic, Dalibor Deric: Introducing Programming and Robotics to Kids in a Publica Library in Developing Country  – Case Study Doboj Public Library
13:50-14:10	Konstantinos Vourvachis: E-learning for Smart Cities Education: A Case Study on Avoiding Traffic Congestions
14:10-14:30	Oleksandr Dluhopolskyi and Serhii Prykhodchenko, Oksana Prykhodchenko et al.: Application of Augmented Reality for the Training of Geologist Students
14:30-14:50	Tatiana Golub, Natalia Koschecko, Natalia Postiuk: Mixed Reality in the Institution of the Higher Education in Ukraine: Conflictological Competence of Teachers and Students
14:50-15:50	KEYNOTE SPEECH - Marco Spruit: Applied Data Science for Student Empowerment
15:50-16:10	Coffee break
	Chair Lucie Rohlíková
16:10-16:30	Monika Frania: Blended Learning - In the Search for a Golden Mean and Balance in Education
16:30-16:50	Wioletta Kwiatkowska, Malgorzata Skibinska: Interactivity of E-learning and the Motivation of Learners
16:50-17:10	Lucie Rohlíková et. al.: All Pre-service Teachers Training in the Virtual Classroom: Pilot Study
17:10-17:30	Komár Zita, Veronika Pelle: "Scared, Nervous, Stressed, Freaked out and Losing Control" – The Unexpected Learning Outcomes of a Course through the Personal Journeys of Young Rhetoricians
17:30-17:50	Genta Taraj: Students' Awareness towards Academic Dishonesty

#### Social networking session from 18:50-21:50 Dvořakovo nábřeží

Thursday 20th	ROOM MORAVA PARALLEL SESSION
	Chair Štěpánka Hronová
10:00-10:20	Iryna Sekret: Redesigning the Concept of Learning: "Learn & Play English" Project in Action
10:20-10:40	Iryna Didenko: Challenges of Teaching English for Specific Purposes to Adult Students
10:40-11:00	Eryka Probierz: Attitudes towards the Internet and Technology and the Use of E-learning Tools for Learning Foreign Languages
11:00- 11:20	Coffee break
	Chair Jan Beseda































11:20-11:40	Emilda Roseni: Case of Albania: Measurement and Assessment as Main Components in Curriculum of Foreign Languages	
	(Skype)	
11:40-12:00	Kateryna Shevelko: Teaching English to Pre-service Translators: On the Way to Blended Learning	
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# **Second Session Day DisCo 2019**

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Friday 21st	Registration open from 8:15	
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9:00-9:20	Mari-Carmen Caldeiro-Pedreira, Tereza Havránková: The Use of Educative Videos to Develop Critical Competence (Skype	
9:20-10:20	KEYNOTE SPEECH - Maurizio Gentile: Digital Videos in Teacher Education: A Professional Vision Model and Four	
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10:20-11:10	Panel discussion – Future of education (T. Wambeke, M. Gentile, M. Spruit, A. Misseayni)	
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	the Outcomes along with the Students' and Teachers' Perceptions	
12:30-12:50	Michaela Voltrová: Improving Learners's Pragmatic Competence in German as a Foreign Language: Introducing Unique	
	Features of Discource in Social Networks	































12:50-13:40	Lunch	
	Chair Anastasia Misseaynni	
13:40-14:00	Petr Svoboda: A New Educational Program of Digital Competences Development for Teachers	
14:20-14:40	Hana Tulínská: Cross-Age Peer Tutors as Important Actors of University Online Courses –Information Literacy Course Case Study	
14:40-15:00	Francesco Pisanu: The Mediation Role of Perceived Teaching Quality between Students' Digital Competencies Awareness and Non-Cognitive Skills in Secondary School: A Quantitative Study in Italy	
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16:20-16:40	Conclusion, Raffle	

Friday 21st	ROOM MORAVA PARALLEL SESSION
	Chair Jan Beseda
11:30-11:50	Nataliia Styrnik (Skype): Using Information and Communication Technology in Foreign Language: Advantages and Disadvantages
11:50-12:10	Ondrej Chrást and Jan Beseda: The Grasping of Epic Potential of Czech Monuments through E-learning in the Term of Their Application in Contemporary Society
12:10-12:30	Dagmar Dlouhá, Jiří Pokorný, Karolina Dlouhá: Necessity of Knowledge about Math in Safety Engineering
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14:50-15:50	KEYNOTE SPEECH - Marco Spruit: Applied Data Science for Student Empowerment	
15:50-16:10	Coffee break	
	Chair Lucie Rohlíková	
16:10-16:30	Monika Frania: Blended Learning - In the Search for a Golden Mean and Balance in Education	
16:30-16:50	Wioletta Kwiatkowska, Malgorzata Skibinska: Interactivity of E-learning and the Motivation of Learners	
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#### Social networking session from 18:50-21:50 Dvořakovo nábřeží

Thursday 20th	ROOM MORAVA PARALLEL SESSION	
	Chair Štěpánka Hronová	
10:00-10:20	Iryna Sekret: Redesigning the Concept of Learning: "Learn & Play English" Project in Action	
10:20-10:40	Iryna Didenko: Challenges of Teaching English for Specific Purposes to Adult Students	
10:40-11:00	Eryka Probierz: Attitudes towards the Internet and Technology and the Use of E-learning Tools for Learning Foreign Languages	
11:00- 11:20	Coffee break	
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11:20-11:40	Emilda Roseni: Case of Albania: Measurement and Assessment as Main Components in Curriculum of Foreign Languages	
	(Skype)	
11:40-12:00	Kateryna Shevelko: Teaching English to Pre-service Translators: On the Way to Blended Learning	
12:00-12:20	Halyna Stashko ESL: Modern Language Learning Tools and Experiences in Teaching Speaking	
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15:50-16:10	Coffee break	
	Chair Tereza Havránková	
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Social networking session from 18:50-21:50 Dvořakovo nábřeží

# **Second Session Day DisCo 2019**

5000114 50551011 547 51500 1015		
Friday 21st	Registration open from 8:15	
	Chair Jan Beseda	
9:00-9:20	Mari-Carmen Caldeiro-Pedreira, Tereza Havránková: The Use of Educative Videos to Develop Critical Competence (Skype	
9:20-10:20	KEYNOTE SPEECH – Maurizio Gentile: Digital Videos in Teacher Education: A Professional Vision Model and Four Training Strategies	
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12:50-13:40	Lunch	
	Chair Anastasia Misseaynni	
13:40-14:00	Petr Svoboda: A New Educational Program of Digital Competences Development for Teachers	
14:20-14:40	Hana Tulínská: Cross-Age Peer Tutors as Important Actors of University Online Courses –Information Literacy Course Case Study	
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16:20-16:40	Conclusion, Raffle	

Friday 21st	ROOM MORAVA PARALLEL SESSION
	Chair Jan Beseda
11:30-11:50	Nataliia Styrnik (Skype): Using Information and Communication Technology in Foreign Language: Advantages and Disadvantages
11:50-12:10	Ondrej Chrást and Jan Beseda: The Grasping of Epic Potential of Czech Monuments through E-learning in the Term of Their Application in Contemporary Society
12:10-12:30	Dagmar Dlouhá, Jiří Pokorný, Karolina Dlouhá: Necessity of Knowledge about Math in Safety Engineering
12:30-12:50	Yulia Grek Krylova: Photos Verification with Mobile Internet Devices as the Way to Improve Media Literacy

































DisCo 2019 materials































# **Program**

Venue: Microsoft, Vyskočilova 1561/4a, 140 00 Praha 4

#### Workshops

Thursday 20th	ROOM SNĚŽKA	
11:20-12:20	Y. GREK KRYLOVA: PHOTOS VERIFICATION	
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	Chair Marco Spruit	
9:15-10:00	KEYNOTE SPEECH – Tom Wambeke: A deep divide into the future. exploring e-learning scenario's using strategic foresight	
10:00-10:20	Arlinda Beka: Collaborative Learning Among the Students - Increasing Student Learning for a Sustainble Future	
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	Chair Monika Frania	
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#### Social networking session from 18:50-21:50 Dvořakovo nábřeží

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DisCo 2019 materials































# **Program**

Venue: Microsoft, Vyskočilova 1561/4a, 140 00 Praha 4

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DisCo 2019 materials































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Social networking session from 18:50-21:50 Dvořakovo nábřeží

# **Second Session Day DisCo 2019**

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Friday 21st	Registration open from 8:15	
	Chair Jan Beseda	
9:00-9:20	Mari-Carmen Caldeiro-Pedreira, Tereza Havránková: The Use of Educative Videos to Develop Critical Competence (Skype	
9:20-10:20	<b>KEYNOTE SPEECH</b> – Maurizio Gentile: Digital Videos in Teacher Education: A Professional Vision Model and Four Training Strategies	
10:20-11:10	Panel discussion – Future of education (T. Wambeke, M. Gentile, M. Spruit, A. Misseayni)	
11:10-11:30	Coffee break	
	Chair Ivana B. Kokic	
11:30-11:50	Mate Juric, Nikolina Pesa Pavlovic: Evaluation of Educational Tools and Analysis of Different Ways that Students Use Digital Technologies in Education	
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12:50-13:40	Lunch
	Chair Anastasia Misseaynni
13:40-14:00	Petr Svoboda: A New Educational Program of Digital Competences Development for Teachers
14:20-14:40	Hana Tulínská: Cross-Age Peer Tutors as Important Actors of University Online Courses –Information Literacy Course Case Study
14:40-15:00	Francesco Pisanu: The Mediation Role of Perceived Teaching Quality between Students' Digital Competencies Awareness and Non-Cognitive Skills in Secondary School: A Quantitative Study in Italy
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16:20-16:40	Conclusion, Raffle

Friday 21st	ROOM MORAVA PARALLEL SESSION
	Chair Jan Beseda
11:30-11:50	Nataliia Styrnik (Skype): Using Information and Communication Technology in Foreign Language: Advantages and Disadvantages
11:50-12:10	Ondrej Chrást and Jan Beseda: The Grasping of Epic Potential of Czech Monuments through E-learning in the Term of Their Application in Contemporary Society
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DisCo 2019 materials































# **Program**

Venue: Microsoft, Vyskočilova 1561/4a, 140 00 Praha 4

#### Workshops

Thursday 20th	ROOM SNĚŽKA	
11:20-12:20	Y. GREK KRYLOVA: PHOTOS VERIFICATION	
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#### Social networking session from 18:50-21:50 Dvořakovo nábřeží

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	Chair Štěpánka Hronová
10:00-10:20	Iryna Sekret: Redesigning the Concept of Learning: "Learn & Play English" Project in Action
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DisCo 2019 materials































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15:20-15:40	Coffee break
	Chair Lucie Rohlíková
15:40-16:00	Anastasia Misseyani and Maria-Teresa Gastardo: Students' Perceptions of Online Tools in the Transition to Blended Learning
16:00-16:20	Ivana Batarelo Kokić, Ines Blažević, Terri L. Kurz: Primary School Teachers' Readiness for Online Learning
16:20-16:40	Conclusion, Raffle

Friday 21st	ROOM MORAVA PARALLEL SESSION
	Chair Jan Beseda
11:30-11:50	Nataliia Styrnik (Skype): Using Information and Communication Technology in Foreign Language: Advantages and Disadvantages
11:50-12:10	Ondrej Chrást and Jan Beseda: The Grasping of Epic Potential of Czech Monuments through E-learning in the Term of Their Application in Contemporary Society
12:10-12:30	Dagmar Dlouhá, Jiří Pokorný, Karolina Dlouhá: Necessity of Knowledge about Math in Safety Engineering
12:30-12:50	Yulia Grek Krylova: Photos Verification with Mobile Internet Devices as the Way to Improve Media Literacy

































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