# CEE e|Dem and e|Gov Days 2018

May 3-4, 2018, Budapest, Hungary

### **Programme**

### Conference Chairs

Hendrik Hansen, Andrássy University Budapest

Robert Müller-Török, University of Public Administration and Finance, Ludwigsburg

András Nemeslaki, Technical University Budapest

Alexander Prosser, Austrian Computer Society/University of Economics and Business, Vienna

Dona Scola, Information Society Development Institute, Chisinau

Tamás Szádeczky, National University of Public Service, Budapest

AUB: Andrássy Universität Budapest, 1088, Budapest, Pollack Mihály tér 3

Ludovika: Ludovika Campus, National University of Public Service, 1083, Budapest, Ludovika tér 2

### Country of the Year: Moldova

For more details on the special focus, check out the programme.

#### Wednesday, May 2

19:00 Get-together: Anker' T Pub, Budapest, Paulay Ede u 33.

### Thursday, May 3

9:30 - 11:00 | Ludovika Assembly Hall Welcome Addresses and

Keynote Session I

Tamás Szádeczky

#### **Györgyi Nyikos**

Vice-Rector for International Affairs, National University of Public Service

**Georg Trautnitz** 

Vice Rector Andrássy University Budapest

Regina Rusz

Director of the Austrian Cultural Forum Budapest

**Ronald Bieber** 

General Secretary of the Austrian Computer Society

Keynotes:

**Rudolf Schicker** 

Priority Area Coordinator, PA10 EUSDR

**Endre Szabó** 

Vice President National Authority of Data Protection and Freedom of Information

11:00 - 11:30 | Ludovika, *Lounge* 

11:30 - 12:30 |

Ludovika Assembly Hall Coffee break

Keynote Session II

Tamás Szádeczky

Keynote Council of Europe:

**Martin Fodor** 

Councillor City of Bristol

Congress of Local and Regional Authorities of the Council of Europe

*Keynote "Country of the Year":* 

**Dona Scola** 

**UNIDO National Expert for Moldova** 

Keynote Smart Cities in India:

Jose Jacob Kalayil

Bavaria India Centre for University and Business Collaboration, New Delhi

# Programme CEE e|Dem and e|Gov Days 2018

12:30 - 14:00	Lunch buffet	
Ludovika, Lounge 14:00 - 15:30   Ludovika	Sessions 3.1 - 3.4	
Session 3.1	eGovernment I	Roland Traunmüller
Hunyadi Hall I	E-Citizens Web Portal – Case of Croatia	Martina Tomičić Furjan, Nikolina Žajdela Hrustek, Igor Pihir
	eGovernment as an element of the right to good administration	Justyna Matusiak, Marcin Princ
	eCohesion: How to measure the main drivers of administrative burden reduction	Tamás Laposa
Session 3.2	Workshop on Smart Cities, Council of Europe I	Martin Fodor, Hiroko Kudo
Zrínyi Hall	Elements of Local Autonomy and New Technology in Urban Revitalization Process	Anastasia Stefanita
	ECDL – a basic tool for Smart Cities	Ronald Bieber
	Three Major Cities of Baden-Württemberg - Are They Really Smart Cities?	Thomas Laue, Birgit Schenk
Session 3.3	Identity Management	Kálmán Hadarics
Hunyadi Hall II	Global identity management for individuals? The right to be forgotten and issues of extraterritoriality	Petra Lea Láncos
	The effect of the EIDAS Regulation on the model of Hungarian public administration	Gábor Klimkó, Péter József Kiss, József Károly Kiss
	Rules for identity management in the Public Sector (Hungary, 2018)	Alexandra Zámbó
Session 3.4	Workshop on Gender and IT	Christine Leitner
Lecture Hall VII	Austria, Sabine Zauchner Bulgaria, Elissaveta Gourova Hungary, Henriett Primecz Moldova, Dona Scola Slovakia, Silvia Rucinska	
15:30 - 16:00   Ludovika, <i>Lounge</i> 16:00 - 17:30	Coffee break Sessions 4.1 - 4.4	
Ludovika Session 4.1	eGovernment II	Ronald Bieber
Session 4.1 Hunyadi Hall I	Semantic Reconciliation between two	Bálint Molnár
пинуци пин г	Different Aspects of Law	Dannit Michiga

Markus Jakob, Helmut Krcmar Which barriers hinder a successful digital transformation in small and medium-sized municipalities in a federal system? András Nemeslaki The Puzzle of ICT Driven Innovation in the Public Sector: Hungary's Case Session 4.2 Workshop on Smart Cities, Council of Martin Fodor, Dona Scola Europe II Zrínyi Hall Top ten smart cities in the world. What Catalin Vrabie, Andreea-Maria Tirziu do they have in common and how can Eastern European cities use that? Hiroko Kudo Digital Government as Service Delivery for Difficult Territory – A case study of **Bonin Islands Alexander Prosser** What the Smart City in the Danube Region Can Learn From Industry 4.0 Session 4.3 Open Data Alois Paulin Hunyadi Hall II Revisiting open data research through Csaba Csáki, Andrea Kő the Lens of the Data Value Chain The Need for Standards - Tools for **Alexandru Petrov, Cristina Petrov** Transparency and Open Data (The Case of the Republic of Moldova) Session 4.4 E-Government via Social Media Jan Dirk Roggenkamp Platforms vs. Data Protection Lecture Hall VII A case study by means of social media activity by German police authorities 19:00 - 20:30 | Open Data Requirements for Smart Cities - What do we need from the Legislators? Andrássy Univ. **Budapest (AUB)** Welcome address: Frank Spengler Konrad Adenauer Foundation, Budapest Panel discussion: Jani Makraduli Deputy Minister of Environment and Physical Planning, Macedonia Stefan Krebs Chief Digital Officer and Chief Information Officer, Federal State of Baden-Württemberg **Martin Fodor** Councillor City of Bristol Congress of Local and Regional Authorities of the Council of Europe Ferenc Vágujhelyi Chairman of the National Council for Telecommunications and Information Technology, Hungary Moderation: András Nemeslaki **Technical University Budapest** After 20:30 | Reception **AUB** 

Friday, May 4 09:30 - 11:00   Ludovika	Sessions 5.1 – 5.4	
Session 5.1	eGovernment III	Igor Cojocaru
Hunyadi Hall I	Electronic Administration of the Asylum Directives within the EU: A check on Asylum Shopping and Security Challenges	Catherine Odorige
	How to Stop Digitalization - An E- Government Pilot Project Case Study	Birgit Schenk, Tobias Giesbrecht
	Digitalisation vs. Informatisation: Different Approaches to Governance Transformation	Alois Paulin
Session 5.2	Workshop on Smart Cities, Council of Europe III	Martin Fodor, Alexander Prosser
Zrínyi Hall	The role of Internet of Things in developing smart cities	Andreea-Maria Tirziu, Catalin Vrabie
	Knowledge in Government – New Directions	Roland Traunmüller
	Researchers as mediators between policymakers and practitioners – Do they have the necessary skills?	Adriana Zaiţ
Session 5.3	Student Workshop I: Political extremism and its use of the Internet	Hendrik Hansen, Robert Müller-Török
Hunyadi Hall II	Likes and connections - visualization of activities of selected Hungarian extremist groups on Facebook	Balázs Kőnig
	Reconquista Germanica - Right-wing "Medienguerilla" Strategically Deceiving the Public	Maike Kölpin, Desirée Landerer, Arian Siefert
	Microtargeting as a factor in online radicalization	Oliver Dickmann, Jessica Klassen, Máté Szili
Session 5.4	Cybersecurity I	Petra Láncos
IV. auditorium	Cybersecurity Authorities and Related Policies in the EU and Hungary	Tamás Szádeczky
	Big Data and Algorithms in the Public Sector and Their Impact on the Transparency of Decision-Making	Gergely László Szőke
	Cybersecurity in the European Union	Andreas Düll, Anja Schoch, Matthias Straub
11:00 - 11:30   Ludovika, <i>Lounge</i>	Coffee break	

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11:30 - 13:00   Ludovika	Sessions 6.1 - 6.4	
Session 6.1	eGovernment IV	Birgit Schenk
Hunyadi Hall I	On e-Governance development opportunities in the Republic of Moldova	Mihai Grecu, Igor Cojocaru, Ion Coșuleanu
	A self-reflection of municipal IT professionals in small Romanian city administrations	Nicolae Urs
	State of Digital Literacy: Preparedness of Higher Education Students for E-Administration in Hungary	László Berényi, Péter László Sasvári
Session 6.2	Country of the Year: Moldova	Dona Scola, Cornelia Amihalachioaie
Zrínyi Hall		
Session 6.3	eDemocracy and Open Government	Anastasia Stefanita
Hunyadi Hall II	Democracy at the one-click distance: Is electronic voting the best option for Moldova?	Ina Vîrtosu, Ion Guceac
	Open Government Data in Hungary	Anna Orbán
Session 6.4	Cybersecurity II	Dirk Rogenkamp
IV. auditorium	Improving distributed vulnerability assessment model of cybersecurity	Kálmán Hadarics and Ferenc Leitold
	OTT Regulation a way of combating cybercrimes	Veronica Mocanu
	Advanced Biometric Electronic Signature in Practice – Lessons for the Public Administration from a Hungarian Case Study	Péter Máté Erdősi
13:00 - 14:00   Ludovika <i>Lounge</i>	Lunch break (buffet)	

14:00 - 15:30   Ludovika	Sessions 7.1 – 7.4	
Session 7.1	eGovernment V	Catalin Vrabie
Zrínyi Hall	Public Research and Innovation Infrastructure of the Republic of Moldova: Challenges and Opportunities	Igor Cojocaru, Alfreda Rosca, Andrei Rusu
	Interoperability: How to improve the management of public financial resources	Györgyi Nyikos, Bálint Szablics, Tamás Laposa
	Cryptography Chaos Theory	Bulai Rodica, Victor Fanari
Session 7.2	Student Workshop II: Fake news, cyberbullying and the need for regulating the Internet	Hendrik Hansen, Robert Müller-Török
Hunyadi Hall I	Online Disinformation – a form of political persuasion?	Viktória Fetzer, Diana Shtuts
	Cyberbullying: the Blue Whale Case	Judit Szakos
	Who regulates the Internet? Platform responsibility through the 2017 German 'Netzwerkdurchsetzungsgesetz' (Network Enforcement Act)	Evelyn Haefs, Meike Haufe, Marian Pietsch
Session 7.3	Internet and Society	Alexander Prosser
Hunyadi Hall II	The permanent campaign in social media: A case study of Poland	Dorota Domalewska
	Effects of digitalization on the labor market in Baden-Wuerttemberg	Oliver Sievering
	Emergency Communications and Alerting Systems for Fire Brigades in Baden-Württemberg - Much Room for Improvement?	Eva Gräßle, Robert Müller-Török
Session 7.4	Transferability of e-Democracy Tools: Challenges and Opportunities of Participatory Budgeting in the CEE Region: Presentations and Panel	Kristina Reinsalu
	Designed and facilitated by e-Governance	e Academy, Estonia
IV. auditorium	Transferability of e-Democracy Tools: Challenges and Opportunities of Participatory Budgeting in the CEE Region	Jelizaveta Krenjova-Cepilova
	Overview of the existing e-Participation tools in PB and their use in different contexts	Yuri Misnikov

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	Estonian PB practices. Applicability and adaptability of Estonian experience in Georgia	Kristina Reinsalu, Teona Turashvili
	Practices of PB in Germany	Arne Pautsch, Robert Müller-Török
	Panel Discussion	Moderated by Christine Leitner
15:30 - 16:00   Ludovika, <i>Lounge</i> 16:00 - 16:30	Coffee break Closing session	András Nemeslaki
Assembly Hall	Presentation Best Paper Awards	Ronald Bieber Austrian Computer Society
	Closing Remarks CEE e Dem and e Gov Days 2019	Hendrik Hansen, Robert Müller-Török, András Nemeslaki, Alexander Prosser, Dona Scola, Tamás Szádeczky

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