

# CEE e|Dem and e|Gov Days 2016

May 12-13, 2016, Budapest, Hungary

## Programme

### Conference Chairs

**Alexander Balthasar**, Austrian Federal Chancellery, Institute for State Organization and Administrative Reform

**Blaž Golob**, GoForeSight Institute, Ljubljana

**Hendrik Hansen**, Andrásy University Budapest

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

**András Nemeslaki**, National University of Public Service, Budapest

**Johannes W. Pichler**, Austrian Institute for European Law and Policy, Salzburg

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

### Locations:

**AUB: Andrásy Universität Budapest, 1088, Budapest, Pollack Mihály tér 3**

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

### Wednesday, May 11

17:45 Get-together: The Labyrinth, <http://labirintus.eu/en/> 1014 Budapest, Úri u. 9.

19:30 Get-together: Anker' T Pub, <https://www.facebook.com/ankertbar> Budapest, Paulay Ede u 33.

### Thursday, May 12

#### Session 1.0

9:30 - 10:00 |

Ludovika

Assembly Hall

**Welcome Addresses**

**András Nemeslaki**

**András Patyi**

Rector National University of Public Service, Budapest

**Hendrik Hansen**

Vice Rector, Andrásy University Budapest

**Ronald Bieber**

General Secretary Austrian Computer Society

**Susanne Bachfischer**

Osztrák Kulturális Fórum

10:00 - 10:45 |

Ludovika

Assembly Hall

**Keynote Session I**

**András Nemeslaki**

**Andreas Weber**

Baden-Württemberg Stiftung

**Rudolf Schicker**

City of Vienna, EUSDR

10:45 - 11:15 |

Ludovika, Lounge

11:15 - 12:30 |

Ludovika

Assembly Hall

*Coffee break*

**Keynote Session II**

**Hendrik Hansen**

**Dona Scola**

Member of The United Nations Committee of Experts on Public Administration, former Dep. Minister for Information Technology and Communications, Moldova

**Andreas Kiefer**

Secretary General of the Congress of Local and Regional Authorities of the Council of Europe

**Beth Noveck**

Director, The Governance Lab, New York University

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12:30 - 13:30 | *Lunch break (buffet)*  
Ludovika, Lounge  
13:30 - 15:00 | *Sessions 2.1 - 2.4*  
Ludovika

<b>Session 2.1</b>	<b>Transparency I</b>	<b>Birgit Schenk</b>
<i>Assembly Hall</i>	The Role of Transparency, e-Governance and Freedom of Information in the Anti-Corruption Crusade in Nigeria	<b>Catherine Odorige</b>
	Increasing transparency and accountability with ICTS: A case from Serbia	<b>Ivana Damnjanović</b>
	Open Justice in the Digital Age How Can ICT Enhance the Transparency of Constitutional Courts?	<b>Eszter Bodnár</b>
<b>Session 2.2</b>	<b>Internet Governance</b>	<b>Alexander Prosser</b>
<i>V. auditorium</i>	Comparison of the Internet Neutrality and Tiered Network Access	<b>Vitéz Nagy</b>
	Multi-stakeholder governance of the internet reaching maturity and independence from governments	<b>Jean-Jacques Sahel, Gabriella Schittek</b>
	The Theory of "IT-Government" Alignment: Assessment of Strategic Fit in Hungary's Case	<b>András Nemeslaki</b>
<b>Session 2.3</b>	<b>eGovernment I</b>	<b>Attila Kiss</b>
<i>VI. auditorium</i>	Using geospatial tools to improve multi-level governance in Bosnia and Herzegovina	<b>Boris Badza, Snežana Mišić Mihajlović, Nermin Oruc</b>
	Beyond e-Government: Towards the Ecosystem	<b>Alois A. Paulin</b>
	When the e-Government Strategy Itself was a Failure: How to Deal with the Two Decades Loss of Japanese e-Government Policies	<b>Hiroko Kudo</b>
<b>Session 2.4</b>	<b>Smart Cities I</b>	<b>Elisabeth Kübler</b>
<i>VII. auditorium</i>	Developing Inter and Intra-Operability. One of the Best Romanian Smart-City Study Cases	<b>Catalin Vrabie</b>
	Smart Data Use to Improve the Urban Competitiveness	<b>Alessandro Seravalli</b>
	Smartpolis Project – Aiming to Speed up the Development of Smart Cities	<b>Péter Bakonyi, Kálmán Kovács</b>

15:00 - 15:30 | *Coffee break*  
Ludovika, Lounge

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15:30 - 17:00 |  
Ludovika

Sessions 3.1 – 3.4

## Session 3.1

### Transparency II

Robert Müller-Török

Assembly Hall

Assessing e-Transparency in Federal Government Websites: Comparing Brazil, the United States, and the United Kingdom

**Paula Karini Dias Ferreira Amorim, Maria Paula Almada e Silva, Claudia Regina de Sousa e Silva**

The Internet and the 2015 Election Campaigns in Turkey: An Analysis of Political Parties Online

**Helin Alagöz Gessler**

Multi-Level (e) Governance in the Domain of Inheritance Tax

**Simon Veser**

## Session 3.2

### Cyber Security/eID I

Attila Kiss

V. auditorium

Fabric of Security - Changing Our Theory and Expectations of Modern Security Solutions

**Fernando C. Colon Osorio, Anthony Arrott**

User Behavior Tools for Vulnerability Assessment

**Kálmán Hadarics, Gergő Róth, Réka Halász**

Information Security for eGovernment Social Media Marketing and Citizen Interaction

**Eszter Oroszi, Krisztine Györffy**

## Session 3.3

### eGovernment II

Arne Pautsch

VI. auditorium

Guidelines for the Development of Websites of Public Administration and Local Government Bodies in the Republic of Serbia

**Marija Kujačić, Irena Radinović**

The Level of Information Security Awareness of First Grader Students in the Faculty of Political Sciences and Public Administration

**Gábor Törley**

Bibliometric Analysis of E-government Research

**Simona Sternad-Zabukovšek, Samo Bobek, Helena Blažun Vošner, Urban Šebjan**

Citizen Information Systems and Semantic Technologies

**Andreas Krenmayr, Roland Traunmüller**

## Session 3.4

### Smart Cities II

Hiroko Kudo

VII. auditorium

Evaluating and Modelling Smart City Performance

**Boglárka Horváthné Barsi**

The Golden Stone System – The Slovenian Approach in Fostering Smart Principles of Local Governance

**Robert Mulej**

How do we Raise Smart Cities? An Essay on the Role of Civilizational Competences

**Adriana Zait**

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18:30 - 20:00 |  
Andrássy  
University  
Budapest (AUB)

**Multi-Level (e)Governance:**  
**Is ICT a means to enhance transparency and democracy?**

*Panel discussion:*

**Beth Noveck**

Director, The Governance Lab , New York University

**Andreas Kiefer**

Secretary General of the Congress of Local and Regional Authorities  
of the Council of Europe

**Dona Scola**

Member of The United Nations Committee of Experts on Public Administration,  
former Dep. Minister for Information Technology and Communications, Moldova

**Péter Szegvári**

Chairman of the Board, Centre for Budapest Transport

*Moderation:*

**Daniela Musiol**

Coach and trainer, former MP of the Austrian Parliament

After 20:00 |  
AUB

*Reception*

**Friday, May 13**

09:30 - 11:00 |  
Ludovika

*Sessions 4.1 – 4.4*

**Session 4.1**

**Open Data I**

**Matija Miloš**

*Assembly Hall*

Linked Open Data: Realization, Trends  
and Application Overview

**Matija Novak, Daniel Strmečki, Dijana  
Oreški**

A New Indicator of Social Welfare: A  
Citizen Centered and Open Data  
Oriented Approach

**Emmanouil Fragoulis, Panagiotis  
Kokkinakos, Ourania Markaki,  
Sotirios Koussouris, John Psarras**

Coordination of Open Data  
Development in Croatia – Case Study of  
Environmental Pollution Registry

**Neven Vrček, Katarina Tomičić-Pupek**

**Session 4.2**

**Cyber Security/eID II**

**Alexander Balthasar**

*V. auditorium*

Citizen Cyber-security Health Metrics for  
Windows Computers

**Anthony Arrott , Fanny Lalonde  
Lévesque , Dennis Batchelder ,  
José Fernandez  
Christoph Ludwig,  
Robert Müller-Török, Arne Pautsch**

The e-Government Law of Baden-  
Württemberg – An Implementation of  
Multi-level e-Government Legislation

**Lea Miene, Balázs König**

The RealMe-eID in New Zealand – A  
Possible Alternative Approach for  
Solving the eID Issues?

**Session 4.3**

**eGovernment III**

**Alexander Scheidl**

*VI. auditorium*

The Digital Single Market: Reshaping the  
Cross-border Provision of Public Services  
Without Services Directive 2.0

**David Fenner, Christine Leitner**

Lessons of transparent collaboration:  
Comparison of E-Government and  
Software Developer Communities

**Gergely Mészáros**

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	ICT Enhanced Regional Government: Varazdin Country Experience	<b>Robert Kelemen, Miroslav Hušek, Vesna Dušak</b>
Session 4.4	<b>Student Workshop I</b> Comperative E-Government - Case studies from Hungary, Germany, the EU and Russia	<b>Hendrik Hansen, Arne Pautsch, András Nemeslaki</b>
VII. auditorium	A comparative analysis of Hungarian and German Geographical Information Systems	<b>András Hadik, Jonas Jürgens, Árpád Lapu</b>
	Analysis of Internet presences of communal immigration offices in NRW	<b>Friederike von Barga, Katja Posselt, Julia Peters</b>
	The role of the Internet in supporting the "Right2Water" European Citizen Initiative	<b>Krisztina Bíró, Erika Pap</b>
	Crowdsourcing in E-Governance: a case-study of Moscow	<b>Anna Vinnik</b>
11:00 - 11:30   Ludovika Lounge	<i>Coffee break</i>	
11:30 - 13:00   Ludovika	<i>Sessions 5.1 – 5.4</i>	
Session 5.1	<b>eInclusion</b>	<b>Helin Alagöz Gessler</b>
Assembly Hall	E-inclusion of Older Adults in Hungary	<b>Petra Bölöni, Csilla Szentiványi, Martina Eckardt, Anna Orbán</b>
	Impacts of E-Government from the Client's Perspective	
	A Multidimensional Model of E-inclusion and its Implications	<b>Nikolina Žajdela Hrustek, Alexander Prosser, Vesna Dušak</b>
Session 5.2	<b>Open Data II</b>	<b>Neven Vrček</b>
V. auditorium	Private and Public Dimensions of Personal Data in Online Speech: Lessons from the Right to be Forgotten	<b>Matija Miloš</b>
	How to Handle Challenges when Releasing open Government Data?	<b>Aleksandr Riabushko</b>
	A Case Study on Finding Fraudulent Practices in the Public Procurement Process Using Text-Mining Methods from Open Internet Sources	<b>Pál Vadász</b>

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Session 5.3	<b>Student Workshop II</b> eID and Qualified Electronic Signature – A Reality Check in the Administration of Baden-Württemberg	Hendrik Hansen, Robert Müller-Török, András Nemeslaki
VI. auditorium	On the road with eID and QES in Germany – Joyride or Crash?  Testing the German e-Government from a citizen's perspective	Edith Brietzke, Kerstin Flieger, Amanda Köhler Eisenmann, Saskia Rittner, Nicolas Spannbrucker, Christoph Sprich
Session 5.4	<b>eDemocracy I</b>	Balázs König
VII. auditorium	Ancient Futures? Decision-making Softwares Following the Traditional Way of Community Organizing Patterns  Mapping the Field of Democratic E-Tools in Macedonia  European eGovernment for a Better Democracy	Hajnalka Szarvas  Milka Ivanovska Hadjievska, Olimpija Hristova Zaevska  Bernd Männel
13:00 - 14:00   Ludovika Lounge	Lunch break (buffet)	
14:00 - 15:30   Ludovika	Sessions 6.1 – 6.3	
Session 6.1	<b>Innovation</b>	Nikolina Žajdela Hrustek
Assembly Hall	The Autonomous Vehicle (AV) Revolution: The wellbeing effects of driverless cars  Theoretical Foundation of Innovation Policy Formation  Improvement Possibilities Regarding the Training of Electronic Information Security Managers	Robert Braun  Csaba Makó, Miklós Illésy, Aysha Al- Mahmoud  Csaba Krasznay, Zoltán Som
Session 6.2	<b>Student Workshop III</b> Student presentations of National University of Public Service	Hendrik Hansen, Robert Müller-Török, András Nemeslaki
V. auditorium	On the brink of the e-Government: experiences in Hungary  The 'cyber threat' - ways of prevention, detection and reaction  Cyber dilemmas: fight back or no fight back?  Political propaganda tools in the information society  The internet is not just fun! - Internet awareness and safe use by the BIK	Dávid Kucsebár  Annamária Beláz  Veronika Deák  László Molnár  Kristóf Szilágyi

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## Session 6.3

### eDemocracy II

Alois Paulin

VI. auditorium

ICT Supported Citizenship: Critical Approach

Uroš Pinterič

E-voting – A Possible Remedy for Low and Heterogeneous Participations in General Elections?

Oliver Sievering, Alexander Scheidl

Reasons for Low Voter Turnout - An Empirical Case Study in Neu-Ulm

Anton Bullinger, Alexander Prosser, Birgit Schenk

15:30 - 16:00 |  
Ludovika, Lounge

Coffee break

16:00 - 16:30 |  
Assembly Hall

Closing session

Alexander Balthasar

Presentation Best Paper Awards

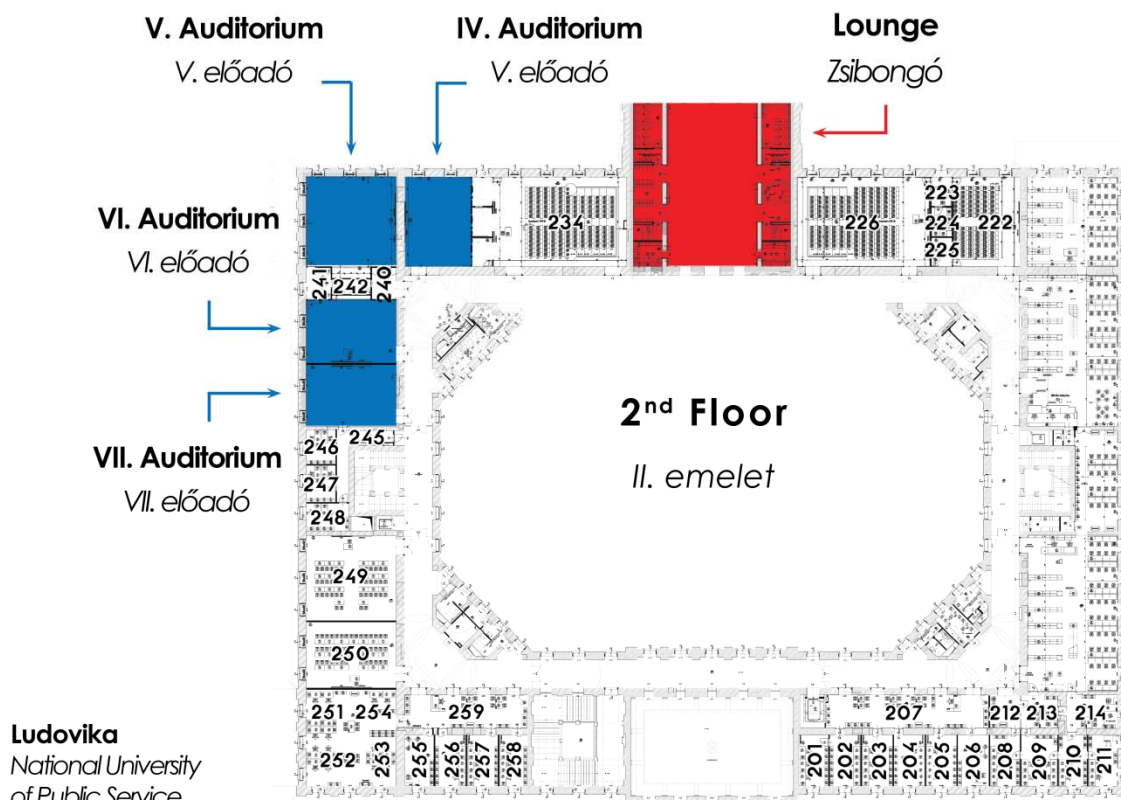
Oliver Sievering

Closing Remarks

Vice Dean Univ. Ludwigsburg

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Alexander Balthasar, Hendrik Hansen, Robert Müller-Török, András Nemeslaki, Johannes W. Pichler, Alexander Prosser



*The Assembly Hall is on the first floor of the building.*

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