



Conference Program of IFIP EGOV-EPART2017

September 4 – September 7, 2017

St. Petersburg State University of Information Technologies, Mechanics and Optics (ITMO University), St Petersburg, Russia



Location:

9 Lomonosova St, St Petersburg, Russia, 191002





Conference Program Overview

Sunday, 3rd September 2017

09.30-18.00	PhD Colloquium
19.30-21.30	PhD Colloquium participants dinner (only for PhD colloquium attendees)

Monday, 4th September 2017

wonday, 4	September 2017		
	Room tba	Room tba	Room tba
09.00-10.00	Openiı	ng IFIP EGOV by conference co-chairs	
09.30-10.30	Keynote speech		
	Shauneen Fu	rlong - The Missing Link in Holi	stic eGovernment
10.30-11.00		Coffee Break	
11.00-12.30	Session: Social	Smart Gov	Panel: Building Capacity for
	networks and		Smart City Governance
	communities		
12.30-13.30		Lunch break	
13.30-15.00	Session: Trust and digital	Session: Open data and	Workshop: - The Once Only
	engagement	open government	Principle – A workshop on
			cross-border OOP in Europe
15.00-15.30		Coffee Break	
15.30-17.00	Session: gamification	Session: open data	Workshop: -The Once Only
		development	Principle – A workshop on
			cross-border OOP in Europe
17.00-19.00	Poster sessions and welcome reception		

Tuesday, 5th September 2017

	Plenary – EGOV - EPART		
	Room LB01		
09.15-09.30		Keynote introduction	
09.30-10.30		Keynote speech	
	Efthimios Tambo	uris – Creating Value using	Open Statistical Data
10.30-11.00		Coffee Break	
	Room tba	Room tba	Room tba
11.00-12.30	Session: EGOV	Session: e-government	Workshop: open statistical
	participation	strategies	data
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12.30-13.30	Lunch Break		
13.30-15.00	Session: Policy	Session: eServices	Workshop: open statistical
13.30-13.00	Modelling and policy	Session. eservices	i i
	informatics		data
15 20 17 00	Panel: eParticipation research: from government platforms to new forms of		
15.30-17.00	•	arch: from government platfor	ms to new forms of
	interaction		
	IFIP Business meeting		
	Room LB01		
17.15-18.30	IFIP 8.5 business meeting (IFIP 8.5 members and all interested)		





Wednesday, 6^{ty} September 2017

	Plenary – EGOV - EPART Room LB01		
09.15-09.30	Keynote introduction		
09.30-10.30		Keynote speech	
10.30-11.00		Coffee Break	
	Room tba	Room tba	Room tba
11.00-12.30	Session: Citizen centric	Session: e-government	Session: education &
	services	around the globe	capability development
12.30-13.30		Lunch Break	
13.30-15.00	Session: Public services	Session: Secure	Session: Evaluation
	and value creation	Information infrastructures	
15.00-15.20	Coffee break		
15.30-17.00	Panel: Mariana Lameiras, Nuno Lopes, Lyudmila Vidiasova, Theresa Pardo, Yuri		
	Misnikov and Yury Kabanov - Smart Governance for Smart Cities using Social Media		
18.30-21.30	Conference Dinner and awards ceremony tba		





Monday, 4th September 2017

Monday, 4 th September 2017			
	Plenary		
	Opening Session IFIP EGOV-EPART 2017,		
09.00 - 09.30	Session chair: tba		
	Keynote speech		
09.30 - 10.30	Shauneen Furlong - The Missing Link in Holistic eGovernment		
10.30-11.00	Coffee break		
11.00 - 12.30	Session: Social networks and communities		
	Session chair: Efthimios Tambouris		
	Gustavo Hermínio Salati Marcondes De Moraes, Alexandre Cappellozza and Danilo		
	Soares Silva. Influence of social networks on on-line collective movements in the		
	perception of Brazilians (FULL)		
	Aggeliki Androutsopoulou, Yannis Charalabidis and Euripidis Loukis. Technocracy to		
	Democracy Knowledge Transfer Using Social Media and Reputation Management		
	(ongoing)		
	Alessio Braccini, Tommaso Federici and Øystein Sæbø. Tensions in Online		
11.00 10.00	Communities: The Case of a Mass Size eParticipation Initiative (full)		
11.00 - 12.30	Smart Gov Session chair: tba		
	Ralf Klischewski and Yomn El-Mistikawy. Designing Information Marketplaces for		
	Disaster Management		
	Arkalgud Ramaprasad, Aurora Sanchez Ortiz and Thant Syn. A Unified Definition of		
	a Smart City (full)		
	Anushri Gupta, Panos Panagiotopoulos and Frances Bowen. Towards A Capabilities		
	Approach to Smart City Management (ongoing)		
11.00 - 12.30	Workshop Building Capacity for Smart City Governance		
	Session chair: Gabriela Viale		
	This workshop aims at discussing smart city governance as an emergent domain,		
	which requires new competences and roles, as well as multiple stakeholders		
	working together to build smart city governance capacity. The workshop will		
	welcome researchers and practitioners who are current working on EU-funded		
	projects to discuss current projects and use cases in many areas as it relates to		
	smart city governance.		
12.30 - 13.30	Lunch break		
13.30 - 15.00	Session: : Trust and digital engagement		
	Session chair: Øystein Sæbø		
	Uwe Serdült and Thomas Milic. Disentangling digital divide and trust: internet		
	voting support in Switzerland (FULL)		
	Lyudmila Vidiasova, Dmitrii Trutnev and Evgenii Vidiasov. Revealing the factors		
	influencing e-participation development in Russia (ongoing)		
	Guoray Cai, Feng Sun and Jessica Kropczynski. The Community Issue Review:		
12.20 15.00	Crystallizing Local Political Knowledge for Informed public Participation (full)		
13.30 - 15.00	Open data and open government Session chair: tba		
	Ricardo Matheus and Marijn Janssen. An Evaluation Framework for Data Cubes:		
	Using Linked Open Statistical Data in Government (ongoing)		
	Yumei Chen, Theresa Pardo and Shanshan Chen. Exploring the Role of Open		
	Government Data in Emergency Management (ongoing)		
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	Olivier Glassey. Transparency and Open Data: A Tentative Analysis (full)
13.30 - 15.00	Workshop The Once Only Principle – A workshop on cross-border OOP in Europe Session chair: Anne Fleur van Veenstra
	Tarmo Kalvet, Maarja Toots, Robert Krimmer, Anne Fleur van Veenstra and Petra Vermeulen (TNO)
15.00 - 15.30	Coffee break
15.30 - 17.00	Session: gamification Session chair: tba
	Kevin Klamert and Sander Münster. Child's play - A literature based survey on gamified tools and methods for fostering public participation in urban planning (FULL)
	Magnus Adenskog, Joachim Åström, Titiana Ertiö, Martin Karlsson, Sampo Ruoppila and Sarah-Kristin Thiel. Balancing Potential and Risks: the Living Approach in Mobile Participation Research (Full)
	Yury Kabanov and Andrei Chugunov. Electronic "Pocket of Effectiveness": E-Governance and Institutional Change (case of St. Petersburg, Russia) (full)
15.30 - 17.00	Open data development Session chair: tba
	Charalampos Alexopoulos, Vasiliki Diamantopoulou and Yannis Charalabidis. The Evolutionary track of OGD portals: A Maturity Model (ongoing)
	Maarja Toots, Keegan McBride, Tarmo Kalvet, Robert Krimmer, Efthimios Tambouris, Eleni Panopoulou, Evangelos Kalampokis and Konstantinos Tarabanis. A
	Framework for Data-Driven Public Service Co-Production (full)
	Marianne Fraefel, Stephan Haller and Adrian Gschwend. Big Data in the Public sector. Linking Cities to Sensors (ongoing)
15.30 - 17.00	Workshop The Once Only Principle – A workshop on cross-border OOP in Europe Session chair: Anne Fleur van Veenstra
	Tarmo Kalvet, Maarja Toots, Robert Krimmer, Anne Fleur van Veenstra and Petra Vermeulen
17.00-19.00	Poster sessions and welcome reception
	Irina Zalisova and Radek Bejdak Building Trust on the Internet Tuty Arsyida, Selma van Delft, Yao-Hua Tan and Boriana D. Rukanova Trade and Compliance Cost Model in the International Supply (Value) Chain
	Michael Sachs and Malgorzata Goraczek A Mobile App of the Austrian Health Card Malgorzata Zofia Goraczek ,Gabriela Viale Pereira and Michael Sachs SmartGov - Advanced Decision Support for Smart Governance
	Marina Buzzi and Francesco Gennai. Interoperability Challenge of Certified Communication Systems via Internet
	Ralf-Martin Soe. Large-scale autonomous vehicle pilot





Tuesday, 5th September 2017

Tuesday, 5 th September 2017			
Plenary			
09.15 - 09.30	Introduction keynote IFIP EGOV-EPART 2017 Session chair: tba		
	Keynote		
09.30 - 10.30	Efthimios Tambouris – Creating Value using Open Statistical Data		
10.30-11.00	Coffee break		
11.00 - 12.30	Session: EGOV participation		
	Session chair: Panos Panagiotopoulos		
	Amizan Omar, Vishanth Weerakkody and Uthayasankar Sivarajah. Developing Criteria for Evaluating a Multi-Channel Digitally Enabled Participatory Budgeting Platform (ongoing)		
	Wouter Bronsgeest, Rex Arendsen and Jan van Dijk. Towards participatory e-Government? Learning from e-Government project evaluations (ongoing) Mila Gasco, Rodrigo Sandoval-Almazán and Ramon Gil-Garcia. Open Innovation and Co-Creation in the Public Sector: Understanding the Role of Intermediaries		
11.00 10.00	(ongoing)		
11.00 - 12.30	Egovernment strategies Session chair: tba		
	Marius Rohde Johannessen, Lasse Berntzen and Ansgar Ødegård. A review of the Norwegian plain language policy (full) Raymond Bierens, Jan van den Berg and Bram Klievink. Understanding national		
	cyber strategies through social contract theory (ongoing)		
	Chantal Mutimukwe, Ella Kolkowska and Åke Grönlund. Trusting and Adopting E-		
	government Services in Developing Countries? Privacy Concerns and practices in Rwanda (full)		
11.00 - 12.30	Workshop Open Statistical Data Session chair: Ricardo Matheus		
	Marijn Janssen, Ricardo Matheus, Efthimios Tambouris, Evangelos Kalampokis and Robert Krimmer -Benefits and Challenges of Linked and Open Statistical Data Cubes Usage		
12.30 - 13.30	Lunch break		
13.30 - 15.00	Session: Session: Policy Modelling and policy informatics Session chair: tba		
	Cesar Renteria and J. Ramon Gil-Garcia. A systematic literature review of the relationships between policy analysis and information technologies: Understanding and Integrating Multiple Conceptualizations (ongoing) Bernhard Waltl, Georg Bonczek, Elena Scepankova, Jörg Landthaler and Florian Matthes. Predicting the Outcome of Appeal Decisions in Germany's Tax Law		
	(onoing) Anne Fleur van Veenstra and Bas Kotterink. Data-Driven Policy Making: A Policy Lab Methodology (full)		
13.30 - 15.00	Session: eServices		
	Session chair: tba		
	Demetrios Sarantis and Delfina Sá Soares. From a literature review to a conceptual framework for health sector websites' (full) Kirsti Askedal, Leif Skiftenes Flak, Hans Solli-Sæther and Detmar W. Straub.		
	Benefits Realization Management in Praxis; Evidence from a Municipal eHealth		





	Effort (full) Rana Tassabehji and Ray Hackney. The Impact of ICT on Public Service Development in Africa: an empirical study (full)
13.30 - 15.00	Workshop Open Statistical Data Session chair: Ricardo Matheus Marijn Janssen, Ricardo Matheus, Efthimios Tambouris, Evangelos Kalampokis and Robert Krimmer -Benefits and Challenges of Linked and Open Statistical Data Cubes Usage
15.00 - 15.30	Coffee break
15.30 - 17.00	Panel: Panos Panagiotopoulos, Øystein Sæbø, Efthimios Tambouris and Dmitrii Trutnev
	eParticipation research: from government platforms to new forms of interaction
17.15-18.30	IFIP 8.5 business meeting (IFIP 8.5 members and all interested)





Wednesday, 6th September 2017

Wednesday, 6" September 2017 Plenary			
	Introduction keynote IFIP EGOV-EPART 2017		
09.15 - 09.30	Session chair: tba		
07.10 07.00	Keynote		
00 20 10 20	tba		
09.30 - 10.30			
10.30-11.00	Coffee break		
11.00 - 12.30	Session: Citizen centric services		
	Session chair: tba		
	Bettina Distel and Jörg Becker. All Citizens Are the Same, Aren't They? – Developing an E-government User Typology (full)		
	Willem Pieterson, Wolfgang Ebbers and Christian Østergaard Madsen. New		
	Channels, New Possibilities. A typology and classification of social robots and their		
	role in multi-channel public service delivery (full)		
	Jesper Holgersson, Karin Axelsson and Ulf Melin. External user inclusion in public e-		
	service development -Exploring the current practice in Sweden (full)		
11.00 - 12.30	Session: e-government around the globe		
11.00	Session chair: tba		
	Linda Veiga and Ibrahim Kholilul Rohman. E-Government and the shadow		
	economy: evidence from across the globe (full)		
	Mauricio Solar, Sergio Murua, Patricio Yañez and Pedro Godoy. Correlation		
	between ICT Investment and Technological Maturity in Public Agencies (ongoing)		
	Luiz Antonio Joia and Ricardo Paschoeto Dos Santos. ICT and Financial Inclusion in		
	the Brazilian Amazon (full)		
11.00 - 12.30	Session education & capability development		
	Session chair: tba		
	Lucia Casap and John Sören Pettersson. The E-Governance in Educational Sector of		
	Republic of Moldova (ongoing)		
	Luís Soares Barbosa and Luis Santos. Networks of universities as a tool for GCIO		
	education (ongoing)		
	Soumaya Ben Dhaou. Towards the development of an e-government capabilities		
	repository (full)		
12.30 - 13.30	Lunch break		
13.30 - 15.00	Public services and value creation		
	Session chair: tba		
	Ida Lindgren and Ulf Melin. Time to refuel the conceptual discussion on public e-		
	services – revisiting how e-services are manifested in practice (full) Luis F. Luna-Reyes, Rodrigo Sandoval-Almazan, Gabriel Puron-Cid, Sergio Picazo-		
	Vela, Dolores Edwiges Luna and J. Ramon Gil-Garcia. Understanding Public Value		
	Creation in the Delivery of Electronic Services (ongoing)		
	Morten Meyerhoff Nielsen and Nata Goderdzishvili. Georgia on my mind: The role		
	of governance and cooperation in online service delivery (ongoing)		
13.30 - 15.00	Session: Secure Information infrastructures		
	Session chair: tba		
	Sélinde van Engelenburg, Marijn Janssen, Bram Klievink and Yao-Hua Tan.		
	Comparing a Shipping Information Pipeline with a Thick Flow and a Thin Flow (full)		
	Svein Ølnes and Arild Jansen. Using Blockchain Technology for secure Document		
	Management in eGovernment (ongoing)		
	Boriana Rukanova, Roel Huiden and Yao-Hua Tan. Coordinated Border		





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	Management through Digital Trade Infrastructures and Trans-national Government			
	Cooperation: The FloraHolland case (full)			
10.00 15.00				
13.30 - 15.00	Session: Evaluation			
	Session chair: tba			
	Leif Sundberg and Katarina L. Gidlund. Value-based decision making: Decision			
	theory meets e-Government (ongoing)			
	Hans J Scholl, William Menten-Weil and Timothy S. Carlson. Information Artifact			
	Evaluation with TEDSrate (full)			
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	Kristina Zumbusch, Philipp Zimmermann and Emamdeen Fohim. Outcome			
	Evaluation of StartBiz: How a Governmental Online-Tool Can Quantitatively Assess			
	Its Benefits for SME (full)			
15.00 - 15.30	Coffee break			
	Panel: Mariana Lameiras, Nuno Lopes, Lyudmila Vidiasova, Theresa Pardo, Yuri			
15.30 - 17.00	Misnikov and Yury Kabanov -			
	Smart Governance for Smart Cities using Social Media			
10.20 21.20	Conference Dinner and awards serement			
18.30 – 21.30	Conference Dinner and awards ceremony			
	Dining Hall			

The programme may be subject to changes! Updates will be published on the conference website





Keynote speakers

title

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Conference Registration and Hotel Reservation

Conference fees and online registration

Registration of authors and participants	495 Euro
Registration of authors and early bird participants, excluding conference dinner and	430 Euro
welcome reception	
Late registration after 1st July 2017, including conference dinner and welcome	595 Euro
reception	
Late registration after 1st July 2016, excluding conference dinner and welcome	530 Euro
reception	
PhD students with a paper accepted at the PhD colloquium (if they also co-author a	free
regular paper, author registration rules as above apply)	
Students without paper registration (upon provision of subscription evidence)	250 Euro
Second paper registration (in addition to first paper registration: This registration is	250 Euro
for authors, who either have got two papers accepted in EGOV or in ePart, or have	
accepted one paper in EGOV and one in ePart)	
For authors with papers in Springer LNCS: Fee per additional page	30 Euro
Conference dinner and welcome reception for accompanying persons: Number of	65 Euro
accompanying persons	
One day registration	200 Euro

Online registration is available under: https://fr.xing-events.com/EGOV2017

Registration and Cancellation Conditions EGOV-EPART 2017

Cancellation:

If authors registered cancel their registration, the registration fee will not be refunded. Other registered participants may cancel their registration until 15th July 2017. A cancellation fee of € 100 will be charged. The rest of the registration fee will be refunded after the conference.

For cancellations received after 15 July 2017, no refund of registration fee and social events will take place.

Liability:

The Organising Committee cannot accept any responsibility for personal accidents or damage to private property of the participants. Participants are advised to make their own insurance agreements, as they consider necessary.

The participant acknowledges that he/she has no right to lodge damage claims against the organisers should the hosting of the conference be hindered or prevented by unforeseen political or economic events or by force majeure, or should non-appearance of speakers or other reasons necessitate program changes.

By his/her registration, the participant accepts this provision.

Passports and Visa:





All participants must possess valid travel documents and necessary visas, if applicable, for entry into Russia. Visa requests should be submitted via the respective diplomatic representation of Russia in the participant's current country of residence (embassy or consulate). The participants are requested to prepare their passports with enough time in advance to apply for visas.

A Russian visa is required for nationals of most countries. However, recently Russia established a visa-free program with several European, Asian and South American countries. To check whether the visa-free program is applicable in your case, please contact the Russian consulate in your country. Contact info is available here (http://www.russianembassy.net/).

To obtain a Russian visa, you first need to obtain an invitation (visa support) issued by an authorized organization. Then you should take that invitation to the Russian consulate in your country in order to obtain an actual visa. The Russian visa support is not an invitation letter from a host in Russia; it is a legal document including the traveller's passport information and travel information. The Russian visa invitation can only be obtained through an authorized agency.

To prepare an official invitation, approved by the Federal Migration Service, we kindly ask you to send your request to the host (eGov Center of ITMOUniversity - conf@egov-center.ru), accompanied by the following information:

- 1. A scanned copy of the main page of your passport (traveling document);
- 2. The planning dates of your stay in Russia (i.e., how many days you are planning to stay in Russia, for example, FROM 21.11.2016 TO 24.11.2016);
- 3. The cities that you are planning to visit (if you are planning to visit not only St. Petersburg);
- 4. The place of your birth (country, city);
- 5. The place of your residence (country, city);
- 6. The place where you are planning to apply for the Russian visa (country, city);
- 7. The place of your employment (the name of the organization, postal address, your current position);
- 8. The prospective place of residence in St. Petersburg (for example, the name of the hotel);
- 9. The postal address to send the ready invitation letter (when it will be prepared);

Please keep in mind that the procedure for the preparation of a formal invitation by the Federal Migration Service could take up to 20 working days and costs 13 USD. In some cases, shipment of the original invitation to the requester by express mail is required.