

INSCI 2017 - "Technical and social approaches for a human-centric, democratic, and trustworthy Next Generation Internet"

4th International conference on Internet Science, November 22-24, Thessaloniki, Greece

Conference program

November 22nd, morning: Internet Science Conference Open Day (FREE ACCESS)

- 9:00 – 9:15** Welcome and Opening. Chair session: Ioannis Kompatsiaris (CERTH)
- 9:15 – 10:00** Keynote Speech: Fabrizio Sestini, European Commission DG CONNECT
- 10:00 – 10:45** Keynote Speech: Stavroula Maglavera, University of Thessaly
- 10:45 – 11:00** Coffee Break (Demo session will be available during coffee break)
- 11:00 – 11:10** Outline of the Workshops:
(<http://www.internetscienceconference.eu/workshops-program.html>),
Anna Satsiou (CERTH)
- 11:10 – 13:10** Workshops A1 and B in parallel
- 13.10 – 14.15** Lunch Break (Demo session will be available during lunch break)
- 14.15 – 16.15** Workshops A2, B, C and D in parallel
- 16.15 – 16.30** Coffee Break (Demo session will be available during coffee break)
- 16:30 – 18:30** Workshops C and D in parallel

November 23rd: First Day of Main Conference (registration needed)

Time		Authors	Title
9.00	9.30	Registration	
Session chair: Caroline Wilson (University of Winchester)			
9.30	10.15	Keynote speaker: Trevor Callaghan, Google DeepMind	Title: TBA
<i>Politics & Public Co-Creation in the Internet</i>			
Session chair: Antonella Passani (T6 Ecosystems)			

10.15	10.30	<i>Aelita Skaržauskienė and Monika Mačiulienė</i> aris	Conceptualizing ICT-Enabled Co-Creation of Public Value
10.30	10.45	<i>Ines Dinant, Jacqueline Floch, Thomas Vilarinho and Manuel Oliveira</i>	Designing a Digital Social Innovation Platform: From Case Studies to Concepts
10.45	11.00	<i>Donald McMillan</i>	Connecting Citizens: Designing for Data Collection and Dissemination in the Smart City
11.00	11.15	<i>Anna Smoliarova, Svetlana Bodrunova and Ivan Blekanov</i>	Politicians driving online discussion: are institutionalized influencers top Twitter users?
11.15	11.30	<i>Maria Vogiatzi, Christodoulos Keratidis, Manos Schinas, Sotiris Diplaris, Serdar Yümlü, Paula Forbes, Symeon Papadopoulos, Panagiota Syropoulou, Lazaros Apostolidis, Yiannis Kompatsiaris and Machi Symeonidou</i>	The STEP project: Societal and political engagement of young people in environmental issues
11.30	11.50	Coffee Break <i>Demo session will be available during coffee break</i>	
Understanding & Empowering Digital Citizens			
Session chair: Franco Bagnoli (University of Florence)			
11.50	12.05	<i>Emanuele Massaro</i>	A study of ride sharing opportunities in the city of Santiago de Chile
12.05	12.20	<i>Maria Pontiki, Panagiota Koltsida, Dimitris Gkoumas, Dimitris Pappas, Haris Papageorgiou, Eleni Toli and Yannis Ioannidis</i>	Smart Cities in Stars: Food Perceptions and beyond
12.20	12.35	<i>Jo Munson, Thanassis Tiropanis and Michelle Lowe</i>	Online Grocery Shopping: Identifying Change in Consumption Practices
12.35	12.50	<i>Nicola Morelli, Ingrid Mulder, Grazia Concilio, Janice Pedersen, Amalia de Götzen, Marc Arguillar and Tomasz Jaskiewicz</i>	Open Data as a New Common. Empowering citizens to make meaningful use of a new resource
12.50	13.05	<i>Asbjørn Følstad, Dimitra Chasanidou, Ida Maria Haugstveit and Ragnhild Halvorsrud</i>	Involving users in the design of sharing economy services
13.05	13.20	<i>Simona De Rosa</i>	A Qualitative Methodology for the Validation of a Common Information Space to Improve Crisis Management: Results from the SecInCoRe Project
13.20	14.30	Lunch <i>Demo session will be available during lunch break</i>	
Data-Driven Research & Design			

Session chair: Theodora Tsikrika (CERTH)			
14.30	14.45	<i>Eugene Siow, Thanassis Tiropanis and Wendy Hall</i>	Ewya: An Interoperable Fog Computing Infrastructure with RDF Stream Processing
14.45	15.00	<i>Vasiliki Gkatziaki, Symeon Papadopoulos, Sotiris Diplaris and Yiannis Kompatsiaris</i>	Large-scale Open Corporate Data Collection and Analysis as an Enabler of Corporate Social Responsibility Research
15.00	15.15	<i>Urbano Reviglio</i>	Serendipity By Design? How to Turn from Diversity Exposure to Diversity Experience to Face Filter Bubbles in Social Media
15:15	15:30	<i>Heiko Niedermayer, Nikolai Schwelnus, Daniel Raumer, Edwin Cordeiro and Georg Carle</i>	Information Mining from Public Mailing Lists: A Case Study on IETF Mailing Lists
15.30	16.00	Coffee Break <i>Demo session will be available during coffee break</i>	
Session chair: Georg Carle (Technical University of Munich)			
16.00	16.15	<i>Pantelis Natsiavas, Nicos Maglaveras and Vassilis Koutkias</i>	Evaluation of Linked, Open Data Sources for Mining of Adverse Drug Reaction Signals
16.15	16.30	<i>Michalis Vafopoulos, Antonis Koukourikos, Georgios Vafeiadis, Dimitrios Negkas, Ilias Skaros and Aggelos Tzani</i>	A data-driven model for Linking Open Economic Information
16.30	16.45	<i>Elissavet Batziou, Ilias Gialampoukidis, Stefanos Vrochidis, Ioannis Antoniou and Yiannis Kompatsiaris</i>	Unsupervised keyword extraction using the GoW model and centrality scores
16:45	17:00	<i>Donald McMillan</i>	Implicit Interaction through Machine Learning: Challenges in Design, Accountability, and Privacy

SOCIAL DINNER: TO BE ANNOUNCED

November 24th: Second day of main Conference (registration needed)

Time		Authors	Title
9.00	9.30	Registration	
Session chair: Thanassis Tiropanis (University of Southampton)			
9.30	10.15	Keynote speaker: Daniele Quercia Bell Labs, Cambridge UK	Title: TBA
Social Media & Online Interaction			
Session chair: Dimitri Papadimitriou (Nokia Bell Labs)			
10.15	10.30	<i>Petter Bae Brandtzaeg and Asbjørn Følstad</i>	Why people use chatbots

10.30	10.45	<i>Mirko Duradoni, Franco Bagnoli and Andrea Guazzini</i>	Reputational "heuristics" violate rationality: New empirical evidences in an online multiplayer game
10.45	11.00	<i>Nora Alrajebah, Thanassis Tiropanis and Leslie Carr</i>	Cascades on Social networks: A Chronological Account
11.00	11.20	Coffee Break <i>Demo session will be available during coffee break</i>	
11.20	11.35	<i>Alberto Cottica, Jason Vallet, Amelia Hassoun and Guy Melançon</i>	Semantic social networks: a new approach to scaling digital ethnography
11.35	11.50	<i>Víctor Leiva and Ana Freire</i>	Towards suicide prevention: early detection of depression on social media
11.50	13.00	Panel Chair : Jonathan Cave (University of Warwick) Panel on "Data as a new currency in Next Generation Internet"	
13.00	14.15	Lunch <i>Demo session will be available during lunch break</i>	
Next Generation Community Engagement			
Session chair: Donald McMillan (Stockholm University)			
14.15	14.30	<i>Franco Bagnoli and Giovanna Pacini</i>	InSPIRES: Science Shops 2.0
14.30	14.45	<i>Giovanna Pacini and Franco Bagnoli</i>	Science cafés in the internet era
14.45	15.00	<i>Gavin McCrory, Carina Veeckman and Laurence Claeys</i>	Citizen science is in the air – Lessons learned from technology-mediated citizen science projects and air pollution
15.00	15.15	<i>Alessandra Prampolini and Antonella Passani</i>	Community based initiatives and new communication technologies: a preliminary analysis towards an overall assessment
15.15	15.30	<i>Christian Voigt, Elisabeth Unterfrauner and Roland Stelzer</i>	Diversity in FabLabs: Culture, Role Models and the Gendering of Making
15.30	15.45	<i>Anastasios Karakostas, George Palaigeorgiou, and Yiannis Kompatsiaris</i>	WeMake: a Framework for Letting Students Create Tangible, Embedded and Embodied Environments for their own STEAM Learning
15.45	16.00	<i>Mara Balestrini, Gui Seiz, Lucas Peña and Guillem Camprodon</i>	Onboarding Communities to the IoT
16.00	16.15	Coffee Break <i>Demo session will be available during coffee break</i>	
Session Chair: Anna Satsiou (CERTH)			
16.15	17.00	Keynote Speaker: Krishna P. Gummadi, Institute for Software Systems (MPI-SWS)	Title: Discrimination in Machine Decision Making
17.00	17.15	Closing Remarks	Organising Committee

CITY TOUR: TO BE ANNOUNCED