
e-Democracy 2015: Citizen rights in the world of the new computing paradigms

6th International Conference on e-Democracy

CALL FOR PAPERS

December 10-11, 2015, Athens, Greece

www.edemocracy2015.eu

Information and communication technologies move fast; faster than society, faster than governments, faster than the law. Connectivity is already impressive, but the near future brings about the interconnection of everything, via the Internet of Things. It also brings fundamental changes to our computing paradigm, with cloud computing gaining momentum and being expected to become the prevalent computing paradigm in the years to come. Increasingly more data are being collected, about almost everything one can imagine; and they remain there, in cyberspace, for ever, sometimes even resisting efforts to delete them. These data are so attractive that a new science, going by the name "big data" has already emerged. All these developments constitute in most cases an improvement in our everyday lives, but sometimes infringe our rights as citizens. The challenge, therefore, is to safeguard citizen rights in the face of a new era, landmarked by new computing paradigms.

This is the theme of the 6th occasion of the International Conference on e-Democracy that will be held in Athens, the cradle of democracy, on **10-11 December 2015**. The conference is organized by the Scientific Council for the Information Society, in co-operation with the Hellenic Data Protection Authority and a substantial number of European and Greek universities and academia. It is intended, similarly to previous occasions, to provide a forum for presenting and debating the latest developments in the field, from a technical, political, and legal point of view.

The conference will include keynote addresses, tutorials, panels, Ph.D. colloquia and sessions, workshops, special, regular and poster sessions. All papers will be peer reviewed. Acceptance will be based on quality, relevance, and originality. Accepted papers will be published in the conference proceedings and selected papers will be invited to participate (after the necessary enhancements) to the evaluation process for inclusion in special issues of peer-reviewed journals.

The working language of the 6th International Conference on *"e-Democracy '15: Challenges for Citizen Rights in the World of the New Computing Paradigms"* is English. It is possible, however, that papers on Greek Law cases of e-Democracy issues be presented in Greek.

Topics of interest

The topics of interest include, but are not limited to, the following:

- e-Democracy and e-Participation
 - e-Campaigning, e-Politics
 - e-Voting
 - Information and Consultation Platforms
 - Collaborative working environments for e-Democracy
 - Social computing and e-Democracy
- e-Government
 - Open and Big Data for e-Government
 - Cloud computing for e-Government
 - m-Government
 - e-Government services and administrative burdens
 - Business process modeling for e-Government systems
 - Tools and models for e-Government development
 - Case studies and European projects
- Security, Privacy and Trust
 - Security, Privacy and Trust in e-Business services
 - Security, Privacy and Trust in e-Government services
 - Security, Privacy and Trust in Online Social Network Services
 - Cloud Computing Security and Privacy
 - Identity Management, Identity Theft and Trust Management
 - Information Audit and Trust
 - Digital Rights Management
 - Trust and Reputation in Digital Environments
 - Cyber attacks and advances on network security
 - Cryptographic Technologies
 - Anonymisation Methodologies and Best Practices
 - Privacy by Design and Default Methodologies
 - Tracking Technologies and Do-Not-Track Systems
 - Privacy Impact Assessment Methodologies
 - Privacy Enhancing Location and Mobility Management
 - Security and Privacy Audit, Risk and Governance
 - Security and Data Protection Education
 - Tradeoffs between security and efficiency, usability, reliability and cost
- e-Crime, e-Fraud and Digital Forensics
 - Cyber Crime Detection and Prevention
 - Internet Fraud, Cyber War
 - Computer Forensics and Anti-forensics
- Social, legal and ethical issues
 - Digital Divide
 - Internet Addiction
 - Transparency and Accountability in Data Protection
 - Ethics in Digital Societies
 - Surveillance Technologies and Legal Implications

- Freedom of Expression and Privacy
- Freedom of Information and Privacy
- Social factors of collaborative creativity

Important Dates

Full paper submission deadline: ~~31 May 2015~~ **30 June 2015**
 Notification of decision: ~~15 July 2015~~ **30 July 2015**
 Camera-ready deadline: ~~30 July 2015~~ **06 September 2015**

Instructions for Authors

Submitted papers must not substantially overlap with papers that have been published or that have been simultaneously submitted to a journal or a conference with proceedings. All submissions should be appropriately anonymised (i.e., papers should not contain author names or affiliations, or obvious citations). Submissions should be at most 15 pages, including the bibliography and well-marked appendices, and should follow the LNCS style (<http://www.springeronline.com/lncs>). Submissions are to be made to the submission web site at <https://easychair.org/conferences/?conf=edemocracy15>. Only pdf files will be accepted. Submissions not meeting these guidelines risk rejection without consideration of their merits. Papers must be received by the deadline of ~~31 May 2015~~ **30 June 2015** (11:59 p.m. American Samoa time). Authors of accepted papers must guarantee that their papers will be presented at the conference. The conference proceedings will be published in the Springer's Communications in Computer and Information Science (CCIS) series.

The authors of selected accepted papers will be invited to extend their work for further publication in the Emerald journal *Information and Computer Security* (<http://www.emeraldinsight.com/journal/ics#>).

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