

Preface

The 5th International Conference on Electronic Government and the Information Systems Perspective, EGOVIS 2016, took place in Porto, Portugal, during September 5–8. The conference belongs to the 27th DEXA Conference Series.

The international conference cycle EGOVIS focuses on information systems and ICT aspects of e-government. Information systems are a core enabler for e-government/governance in all its dimensions: e-administration, e-democracy, e-participation, and e-voting. EGOVIS 2016 brought together experts from academia, public administrations, and industry to discuss e-government and e-democracy from different perspectives and disciplines, i.e., technology, policy and/or governance, and public administration.

The Program Committee accepted 22 papers from recent research fields such as open data and government cloud, identity management and e-government architectures, innovation, open government, intelligent systems, and semantic technologies applications. Beyond theoretical contributions, papers cover e-government experiences from all over the world; cases are presented from Europe and South America.

These proceedings are organized into eight sections according to the conference sessions.

We were honored that the keynote speeches, hosted this year by EGOVIS, were given by three leaders in the e-government field from academia and the public sector: Prof. Ronald Traunmuller of the University of Linz, one of the pioneers in e-government studies, discussed the information system perspective in e-government research and development. Attila Péterfalvi, President of the National Authority for Data Protection and Freedom of Information in Hungary, gave an overview of the transparency of public functions and public funds in Hungary. Finally, Prof. András Gábor from Corvinus University in Budapest addressed the problem of security governance, in particular for public sector services with regard to the social components of trust.

The chairs of the Program Committee wish to thank all the reviewers for their valuable work; the reviews raised several research questions that were discussed at the conference. We would like to thank Gabriela Wagner for the administrative support and assisting us in the scheduling.

We wish our readers a pleasant and beneficial learning experience and we hope that the discussion between researchers will continue after the conference contributing to building a global community in the field of e-government.

September 2016

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Electronic Government and the Information Systems
Perspective

5th International Conference, EGOVIS 2016, Porto,
Portugal, September 5-8, 2016, Proceedings

Kö, A.; Francesconi, E. (Eds.)

2016, XIX, 319 p. 78 illus., Softcover

ISBN: 978-3-319-44158-0