

CURRICULUM VITAE

Vassilios N. Peristeras

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I. PERSONAL INFORMATION

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II. EDUCATION

Post Graduate Degrees

- Ph.D., Information Technology & Business Administration, University of Macedonia, Thessaloniki, Greece (2000-2006). Thesis title: *Governance Enterprise Architecture – GEA – for Reengineering Public Administration.*
- Master (2 years), Information Systems, University of Macedonia, Thessaloniki, Greece (1998-2000)
- Greek National School for Public Administration (2.5 years), Athens, Greece, (1992-1995)

BA Degree

- Political Science & International Affairs (4 years), Pantion University, Greece, (1985-1989)

III. LANGUAGES

- Greek: mother tongue
- English: full written and verbal proficiency
- French: intermediate level

IV. FIELDS OF EXPERTISE – INTEREST

- Semantic web and semantic technologies
- Information and Data management:
 - Formulation of Information and Data strategies
 - Data interoperability
 - Data analytics
 - Evidence-based decision making
 - Data visualisation
- eGovernment and eParticipation strategies and policies
- Business Information Systems:
 - Digital Business Strategy/ Digital transformation
 - Information & Enterprise Architectures
 - Service and data driven architectures
 - Information systems design and analysis
- Open Data, Open Government, Open Science
- Knowledge Management
- Collaborative Work Environments and Social Software

V. SUMMARY OF RELEVANT WORK EXPERIENCE

01/2017 - today

Assistant Professor, International Hellenic University, School for Science and Technology, Thessaloniki, Greece. I teach the following courses at masters' level:

- Data Science for Business
- Digital business strategy
- Digital organisations: eCommerce and eGovernment
- ICT Management

Programme Director for two master programs: a) MSc in e-Business and Digital Marketing and b) MSc in Mobile and Web Computing

02/2017 – today

Research Fellow, University of Leuven (KU Leuven), Public Governance Institute, Belgium.

9/2010 – 12/2016

Programme Manager, European Commission (EC), DG Informatics (DIGIT), Interoperability Solutions for European Public Administrations (ISA/ISA²) Unit, Brussels, Belgium. **On career break since Jan. 2017.**

Responsible for promoting data, information and semantic interoperability, open and linked data policies in the European Commission and EU member states. In charge to specify, lead and coordinate work with colleagues, contractors, several other European Commission DGs, central eGovernment units of all European Union member states, as well as several external stakeholders including standardization bodies, academia, the industry and third countries including Japan and USA. Coordinated teams (internal, external) of approx. 20 persons. Responsibilities:

- In charge of the semantic interoperability and open data activities of the ISA/ISA² Programme with links to several DGs and EU institutions including the European Parliament, the Council and the Publications Office of the European Union.
- Initiator and coordinator of the DCAT-AP, GEO/DCAT-AP and STAT/DCAT-AP related work and activities with the goal to create an open data ecosystem in Europe.
- In charge of the Interoperability Maturity Model (IMM); the Common Assessment Method for Standards and Specifications (CAMMS); the semantic view of the European Interoperability Reference Architecture.
- Support the EC Secretariat General to prepare the implementation of the communication for Data, Information and Knowledge management for the European Commission.
- Coordinator for the revision of the European Interoperability Framework, one of the action points in the Digital Single Market strategy.
- Represent my DG in several inter-service groups working in policy topics like Public Sector Information (CNECT), Inter-institutional Metadata Management Committee (SG, PO), Inter-institutional Formats Committee (PO), Better Regulation through interoperability (SG, PO), EU Open Data Portal Steering Committee (PO), eGovernment Action Plan (CNECT), public sector modernisation (HR, EMPL), open data (CNECT), information and data management (SG), Digital Single Market, IT standardization Rolling Plan (GROW), policies and tools for skills, occupations and employment services (EMPL), European Union Location Framework and INSPIRE directive implementation (DG ENV, JRC), financial reporting (DG FISMA), statistical data dissemination platform (ESTAT), etc.

9/2006 – 9/2010

Research Fellow and Adjunct Lecturer, Digital Enterprise Research Institute (DERI), National University of Ireland, Ireland, Galway. eGovernment Cluster Leader. I have initiated, developed and managed a group of 12-15 researchers and employees working in several multi-million international

projects in the areas of eGovernment, data management, life-long-learning and Collaborative Work Environments. The team was self-funded through participation in competitive open calls for proposals, projects and tenders.

As cluster leader, I participated in the institute steering group defining the strategy, goals and measurable objectives for the overall research institute.

10/2003 – 7/2006

Researcher, Center for Research and Technology Hellas (CERTH/ITI), Thessaloniki, Greece. I have initiated, managed and participated in several EU funded R&D projects.

9/2000 – 10/2003

Information Technology Consultant, United Nations Division of Economic and Social Affairs, Department of Public Economics and Public Administration (UN/DESA/DPEPA). I served as consultant to the United Nations, promoting eGovernment policies in Eastern European and CIS countries.

4/1995 – 10/2002

Acting Director (Chief of Administrative Support and Scientific Coordinator), Regional Institute of Training in Thessaloniki (RITT). RITT is the regional agency of the Greek National Center for Public Administration (NCPA) responsible for providing training, consultancy and assistant to public administration organizations. It provides over two hundred training/consultancy courses per year exclusively for public sector organizations. Supervising 18-20 staff members and executing an annual budget of approx. 2ME.

1993 - today

Consultant, external expert and trainer in public administration and IT issues for a great number of public and private organizations. A selection with the most important assignment follows (not including assignments while working for the European Commission from 2010-2016).

A. International Experience

- International Consultant Adviser for building a framework for data interoperability in Uruguay aligned and compatible with the European Union (2017 – 2018).
- Senior Expert to the project “Support for the establishment and operation of a Fraunhofer FIT Group: Open Government and Public Sector Innovation” to the Fraunhofer/FIT institute in Germany.
- Project Leader at DERI for the EC funded Integrated Project ECOSPACE on Collaborative Work Environments (6th Framework, 2006-2010).
- Project Leader at DERI for the EC funded WAVE project on arguments visualization technologies (eParticipation Preparatory Action, 2009-2010)
- Project Leader at DERI for the EC funded EAttrain project on Enterprise Architecture training (Life-Long-Learning Programme, 2009-2010)
- Project Leader at DERI for the EC funded Rural Inclusion project on developing eGovernment portals (CIP programme, 2009-2010)
- Initiator and project coordinator for the EC funded “SemanticGov” project, applying semantic technologies in eGovernment systems (6th Framework, IST Programme) (2006-2008).
- Key Expert in the project “Documentation of public services in Cyprus” for the Ministry of Finance.
- Key Expert in the project “Measures to Develop the Implementing Capacity of the Cypriot Authorities in Applying the European Public Procurement Legislative Package” (freelance expert to Planet SA) (2006-2007).
- Freelance expert for the development of Performance Indicators for the University of Cyprus (2002-2003).

- United Nations University/International Institute for Software Technologies consultant for the e-Macao project (2004), Macao.
- Consultant at the EC funded MODINIS Lot 2 “Study on Interoperability at Local and Regional Level” (2005 -2006).
- Consultant at the EC funded Leonardo project “DBtechpro” project, on teaching databases (2002-2003)
- Initiator and Researcher at the EC funded R&D “InfoCitizen” project on eGovernment systems (5th Framework, IST Programme) (2001-2003).
- Initiator and Researcher at the EC funded R&D “EU-Public.com” project on eGovernment systems (5th Framework, IST Programme) (2003-2006).
- Researcher at the EC funded Network of Excellence “Vision” (6th Framework) (2003).
- Consultant at the EC funded R&D “IRIS” project (5th Framework, IST Programme) (2003-2005).
- Researcher at the EC funded Network of Excellence “KnowEG” (Knowledge Management on eGovernment) (6th Framework) (2005)
- Coordinator of the UNTC/NISPACEE Working Group “Applying the eGovernment Framework in Transitional Countries”, which established a network of researchers and professionals on eGovernment from 11 EEC & CIS countries (2002-2003).
- UN/DESA (United Nations/Department for Economic and Social Affairs) and UNITAR (United Nations Institute for Training and Research) consultant for projects aiming at training high-level diplomats on e-Government (2003).

B. National Experience (in Greece)

- Coordinator of consultancy to the General Secretariat for Digital Policies “Modernisation of digital public services based on international and European standards” (2018).
- Member of the team which drafted the “Greek Strategy for Interoperability” study, for the Greek Ministry of Interior, Public Administration and Decentralization (2004).
- Member of the team responsible for drafting the business plan of the Managing Authority of the major Greek initiative for Information Society (Operational Programme for Information Society, budget 2.8 M€) (2003-4).
- Member of the e-government task force aiming to explore the state of e-government in Greece in the next 15-20 years (Technology Foresight project) (6/02-12/03)
- Member of the Steering Committee for the design and implementation of the Greek National Centre for Public Administration (GNCPA) Enterprise Resource Planning System (2002-3).
- Member of the project team for the development of the Business Plan (2001-2006) for the Greek “Data Protection Agency”. Responsible for the design of the training programme for the Agency.
- Member of the project team for the ISO 9001 certification project of GNCPA. (GNCPA was the first ever public organization in Greece that certified upon the ISO 900X series)
- Member of the project team for the Business Process Re-engineering project of GNCPA
- Member of the GNCPA team of experts working on various re-engineering and training projects in municipalities, prefectures and ministries.
- Member of the project team for developing the “Distance Learning Master Plan 2000-2006”, for the GNCPA
- Member of the project team for the preparation of on-line training modules for the University of Macedonia. Responsible for the development of the “Business Modeling” training module.
- Representative of the Greek Government, in the United Nations Task Force for the development of the Public Administration thematic classification framework, that is currently used by the United Nations On-line Public Administration Network – UNPAN (www.unpan.org).

VI. PUBLICATIONS

All publications in this section are in scientific peer review journals/books/conferences/workshops with published proceedings.

Total number of publications: 123
Journal papers : 36
Book Chapters : 23
Conference Papers : 64

H-index = 25, with Publish or Perish tool at 01 Feb 2017

In English: 116

A	Journal Papers (peer reviewed)	31
B	Book Chapter (peer reviewed)	7
C	Book Chapters, Lecture Notes Computer Science, Springer (from conferences)	15
D	IEEE/ACM Conference Proceedings (full papers peer reviewed and printed proceedings)	13
E	Conference Proceedings (full papers with peer reviewed and printed proceedings)	24
F	Workshop Papers (full papers with peer reviewed and printed proceedings)	11
G	IEEE/ACM Demos, Posters and Short Papers (peer reviewed and printed proceedings)	7
H	Demos, Posters and Short Papers (peer reviewed and printed proceedings)	9

In Greek: 6

I	Journal Papers (peer reviewed)	5
J	Book Chapters (peer reviewed)	1

Detailed list of publications follow in the appendix.

VII. INVITED TALKS (SELECTION)

1. *eGovernment in Estonia and Greece: a Comparison*, scientific workshop, Institute for Balkan Studies, Thessaloniki, Greece, 27 Feb 2018.
2. *Semantic interoperability and the EC ISA² Programme*, iSemantics Conference, 14 Sept. 2016, Leipzig, Germany
3. *Promoting semantic interoperability in Europe*, Annual Conference of the Information-technology Promotion Agency, Japanese Ministry of Economy, Trade and Industry, 22 Oct. 2014, Tokyo

4. *Open Data and semantic interoperability*, United Nations Open Data Conference, 28 Apr. 2014, Abu Dhabi, UAE
5. *Promoting semantic interoperability in Europe*, Open Data Days, 19 Feb. 2014, Ghent, Belgium
6. *Interconnectivity of Public Administrations*, EUPAN Conference 2013, 28-29 Oct., Vilnius
7. *Promoting Semantic Interoperability in Europe*, Invited Keynote, EGOV Conference 2013, Koblenz
8. *EU Study on Interoperability at Local and Regional Level*, ICCBSS'08 Conference, Diagnosis and Prognosis of Interoperability Challenges, 26th Feb. 2008, Madrid
9. *WSMO-PA: Towards a generic PA Service Model*, European W3C Symposium on eGovernment, February 1-2, 2007, Gijon, Spain
10. *An EU Perspective: Providing Integrated Public Services to Citizens at the National and Pan-European level with the use of Emerging Semantic Web Technologies*, 5th Semantic Interoperability for E-Government Conference, 10th October 2006, McLean, Virginia, USA
11. *The Governance Enterprise Architecture*, International Institute for Software Technologies, Macao, China, 27 Oct. 2004
12. *eGovernment Strategies*, United Nations DESA/UNITAR, Rome, 24 Oct. 2003
13. *Information Systems and Organizational Change*, Central Bank of Greece, Athens, Greece, 15 Dec. 2003
14. *Gaining experience from European e-Gov projects: the cases of InfoCitizen and EU-Public.com*, Conference on European Experience for e-Government Development, 29-30 Nov. 2002, Sofia, Bulgaria

VIII. JOURNAL AND CONFERENCE PROGRAM COMMITTEE MEMBER & REVIEWER

Participation in more than **60 international journals/books/conferences** as program committee member and reviewer:

- “Government and Artificial Intelligence” Department Editor, *IEEE Intelligent Systems*
- Guest co-editor *IEEE Intelligent Systems journal, Special Issue on Transforming E-government and E-participation* (Sep/Oct 2009)
- Guest co-editor *IEEE Intelligent Systems journal, Special Issue on Linked Open Government Data* (July/August 2012)
- Book co-editor, *Semantic Technologies for E-Government: A European Perspective*, Vitvar T., Peristeras V., Tabaranis K. (Eds), Springer 2009 ISBN 978-3-642-03506-7
- Chair of the best papers awards committee, *International Conference on Theory and Practice of Electronic Governance, ICEGOV 2014, Guimaraes, Portugal*
- Chair – eGovernment track, *3rd IEEE International Conference on Data and Information (ICDIM 2008)*, London
- Co-chair, Open Data Track, *ICEGOV 2014, Guimaraes, Portugal*
- Co-chair, *Collaborative Work Environments: from Architecture to Evaluation, PROVE2009*, 7-9 October 2009, Thessaloniki, Greece
- Co-chair - *Working Group on e-Government, 10th-11th Annual NISPACEE (the Network of Institutes and Schools of Public Administration in Central and Eastern Europe) Conference, (2002, 2003)*
- Journal review board member

- a. *Government Information Quarterly*
- b. *Journal of eWork*
- c. *International Journal of Public Sector Management*
- d. *Computers and Electronics in Agriculture*
- e. *Journal of Systems and Software, Elsevier*
- f. *IEEE Intelligent Systems*
- g. *IEEE Computer*
- Book review board member
 - a. Saha, P. (Ed.). *Advances in Government Enterprise Architecture*. Hershey, PA: IGI Global Information Science Reference, Oct. 2008, ISBN: 978-1-60566-068-4
- Conference/workshop program committee member
 - a. Co-organiser of the “Data Economy Workshop”, 22 Nov. 2017, Thessaloniki. In conjunction with The 4th International Conference on Internet Science.
 - b. PC member at practi-O-web: International Workshop on The Practice Of The Open Web, 5 June 2017, Rome. In conjunction with the 17TH INTERNATIONAL CONFERENCE ON WEB ENGINEERING.
 - c. PC member at the 10th International Conference on Theory and Practice of Electronic Governance, 7-9 March 2017, New Delhi, India.
 - d. International Conference on Integrated Intelligent Computing (ICIIC 2010), February 15-17, 2010, Kengeri, Bangalore, India.
 - e. International conference on Information, Communication & E-business Engineering (InCEBE 09), 29-30 Nov. 09 Katmandu, Nepal
 - f. 3rd International Workshop on Ontologies in Distributed and Interactive Systems, collocated with the OTM09, On the Move to Meaningful Internet Systems conferences, 2009
 - g. International Conference on eParticipation (ePart) (2009, 2010, 2011)
 - h. WeGovS2- IEEE Workshop for eGovernment via Software Services, June 29-July 1, 2009, Groningen, Netherlands
 - i. 3rd International Conference on Methodologies, Technologies and Tools enabling e-Government (MeTTeG'09) Vigo (Spain), 28-29 September 2009
 - j. 3rd European Conference on Mobile Government
 - k. 1st IEEE/ACM Workshop on Applied Ontologies in Distributed Systems (WAODS) in conjunction with CSTST'08
 - l. ADVCOMP 2008, The Second International Conference on Advanced Engineering Computing and Applications in Sciences
 - m. International Conference on Advances in Semantic Processing, SEMAPRO 2007
 - n. 1st, 2nd, 3rd, 8th International Conference on Theory and Practice of Electronic Governance (ICEGOV2007-2008-2009-2014)
 - o. 4th International Conference on Distributed Computing and Internet Technology (ICDCIT2007)
 - p. Workshop on Design & Evaluation of e-Government Applications and Services (DEGAS'2007)
 - q. 2nd International Symposium on Knowledge Communication and Peer Reviewing (KCPR 2007)
 - r. 7th, 8th, 9th, 10th EGOV International Conference, (2008, 2009, 2010, 2011, 2012)

- s. *TED Conference on e-Government (2005)*
- Conference reviewer
 - a. *4th, 5th, 6th eGov International Conference, DEXA (2005, 2006, 2007)*
 - b. *39th, 40th, 42nd, 43rd HICSS – minitracks eGovernment Organization and Management (2005, 2006, 2009, 2010)*
 - c. *International Symposium on Social and Organizational Informatics and Cybernetics (SOIC 2005, 2006)*
 - d. *6th ACM International Conference on Electronic Commerce (ICEC04)*
 - e. *2nd- 3rd- 4th International Conference on Politics and Information Systems, Technologies and Applications (PISTA 2004, 2005, 2006)*
 - f. *10th-11th-15th “European Conference on Information Systems” (ECIS 2002, 2003, 2007)*

IX. ACADEMIC/TEACHING EXPERIENCE

Academic

- Asst. Professor, International Hellenic, School of science and Technology
 - *Digital Business Strategy*, Feb. 2017 – today
 - *Digital Organisations: eCommerce and eGovernment*, Feb. 2017 – today
 - *Data Science for Business*, Sept. 2017 – today
 - *ICT Management*, Sept. 2017 – today
- University Adjunct Lecturer, National University of **Ireland**, Galway, College of Engineering and Informatics, Information Technology department.
 - Full-year (two semesters) course (*IT342 – Semantic Web Services*), Sep. 2007 - June 2008
- Contract Lecturer, University of Macedonia, **Greece**. Technology Management Department. Courses:
 - *“Technology and Management”*, Sept. 2008 – Feb. 2009
 - *“Enterprise Architecture”*, Feb. 2009 – June 2009
 - *“Electronic Government”*, Feb. 2009 – June 2009
 - *“Enterprise Architecture”*, Feb. 2010 – June 2010
 - *“Electronic Government”*, Feb. 2010 – June 2010
- Visiting Professor, International Hellenic University, School of Science and Technology, Greece. MSc in Information and Communication Technology (ICT) Systems:
 - 2011- 2016: one course per year
- Visiting Professor, **Cyprus** International Institute of Management, Master in Public Service Management (MPSM).
 - *“EGovernment”* course. The course is core (mandatory) for MPSM students and elective for MBA and MHR students. It is attended by 20-30 students each year. One course per year from 2007 to 2018.
- PhD/Masters supervision:
 1. Athanassios Deligiannis, IHU, PhD: Open Innovation in the Public sector (2017 -)
 2. Aspasia Stamlakou, IHU, PhD: Process mining and service modeling.
 3. Nikos Loutas, University of Macedonia, Greece. PhD: *“Extending SOA with social annotation of services”* (2006 – 2015).
 4. Anastasia Varitimou, International Hellenic University. Master thesis supervision (2012).
 5. Gofran Shukair, National University of Ireland, Galway. Masters by research, (Dec. 2010 - 2012)

6. Lukasz Powol, National University of Ireland, Galway. Phd (Feb 2010 – 2011)
7. Sajin Kumar, National University of Ireland, Galway. Masters by research, (June 2010 – 2011)
8. Fadi Mali, National University of Ireland, Galway. Masters by research. (Sep 2009 – 2011)
9. Yojana Priya, National University of Ireland, Galway. Masters by research, (Sep 2009 – 2011)
10. Peyman Nasirifad, National University of Ireland, Galway. PhD tentative title: “*Annotation-based Access Control for Cooperative and Social Systems*” (Nov. 2006 – 2009)
11. Kashif Iqbal, National University of Ireland, Galway. PhD tentative title: “*Semantic Web Service Repository and Discovery Infrastructure*” (March 2007 – July 2008)

Other teaching (selection)

- Design of training modules for eGovernment for the Cypriot Academy of Public Administration (CAPA). Teaching two classes per year for the period 2002-2006.
- Greek National Centre for Public Administration and Decentralization, design of training courses with training material for training civil servants in the field of Public Policy & Management, Information Technology, BPR and e-Government. In total over **1,500 hours** of teaching from 1996 to 2005.
- More than **500 hours** of teaching in courses, seminars and workshops organized in various countries by the United Nations University, University of Macedonia, National University of Ireland/Galway, the United Nations, other public organizations (e.g. hospitals, National Post Office, Bank of Greece), and private companies etc in the fields of public administration reform, enterprise modeling and architectures, information systems, Business Process Reengineering (BPR) and e-Government.

X. PATENTS

Peyman Nasirifad, Vassilios Peristeras, Stefan Decker. A System for Annotation-Based Access Control (Filed on 22 May 2009 with United States Patent and Trademark Office (USPTO), Docket No. 105437.61622US)

Together with one of my PhD student at DERI (Peyman Nasirifad), we have developed a novel access control approach which capitalizes on web 2.0 models and techniques (e.g. tagging, social network analysis, etc). After the successful implementation of a prototype¹ within the context of the Ecospace project, the “Annotation-based Access Control” model and mechanism is currently under a patenting process in the USA and under consideration from Orbiteam for possible inclusion in the BSCW² commercial platform.

XI. MISCELLANEOUS

1. Chair and Scientific coordinator of the “Public Sector CIO training”, 10-13 Oct. 2017, Thessaloniki, Greece: <http://web.ihu.edu.gr/mdt2017/>

¹ <http://epeyman.googlepages.com/uncle-share>

² <http://public.bscw.de/>

2. Co-initiator of the Data Catalog (DCAT) vocabulary, currently a W3C standard for describing open data. The creation of the first DCAT version was part of the master thesis of a student I supervised at the National University of Ireland Galway.
3. While working for the European Commission:
 - a. Initiator and coordinator of DCAT-AP, STAT/DCAT-AP and GEO/DCAT-AP currently used by several Member States and the European Open Data Portal as a common format for describing open data.
 - b. Initiator of the eGovernment Core Vocabularies as basic specifications as eGovernment core data models, currently used by MSs and EU systems.
 - c. Initiator of the Asset Description Metadata Schema, currently a W3C standard
4. Member of the OASIS Integrated Collaborative Object Model (ICOM) Technical Committee (2/2009-9/2010)
5. Member of the W3C committees:
 - a. Interest Group: eGovernment
 - b. Working Group: Semantic Web Service Testbed Incubator Group
 - c. Working Group: W3C Linked Government Data
6. Conceptual design and development of the “Transitional Public Administration Portal”, a UN hosted web portal covering Public Administration issues for the EEC & CIS countries (2000-2003).
7. Member of CEN/ISSS, Work Group on e-Commerce (2003)
8. Managing Editor of the *Public Management Forum* (PMF) journal (previously published by OECD) for the years 2000-2003.
9. Scholarship from the University of Macedonia, Greece for Master studies in Information Systems (1998-2000).
10. Scholarship for Master studies (1998-2000) by the Greek National Scholarships Foundation.
11. Scholarship for PhD studies (2002-2006) by the Greek National Scholarships Foundation.
12. The paper: Peristeras V., Tarabanis K., “*Towards an Enterprise Architecture for Public Administration: A Top Down Approach*”, was awarded as best paper in the Public Administration track at the 8th European Conference on Information Systems, June 2000, Vienna.
13. The paper: Makx Dekkers, Stefanos Kotoglou, Chris Nelson, Marco Pellegrino, Norbert Hohn, Vassilios Peristeras: *StatDCAT-AP: A Common Layer for the Exchange of Statistical Metadata in Open Data Portals*, the 4th International Workshop on Semantic Statistics, co-located with the 15th International Semantic Web Conference, 18 October 2016, Kobe, Japan, was awarded as best paper in the workshop.

Sep. 2017

Vassilios Peristeras

APPENDIX: DETAILED PUBLICATIONS**A. Journal Articles**

1. Chantillon M, Crompvoets J., Peristeras V., The governance landscape of geospatial e-services - The Belgian case, *ISPRS International Journal of Geo-Information* **2017**, 6(9), 282; doi:[10.3390/ijgi6090282](https://doi.org/10.3390/ijgi6090282)
2. Varytimou A., Loutas N., Peristeras V.: Towards Linked Open Business Registers: The Application of the Registered Organization Vocabulary in Greece. *Int. J. Semantic Web Inf. Syst.* 11(2): 66-92 (2015) – Q1
3. Zotou M., Papantoniou A., Kremer K., Peristeras V., Tambouris E., Journal Bulletin of the IEEE Technical Committee on Learning Technology, Implementing “Rethinking Education”: Matching Skills Profiles with Open Courses through Linked Open Data technologies, 16(4), pp 18-21, (2014) – Q4
4. Bovalis K., Peristeras V., Abecasis M., Abril Jimenez R.M., Alvarez Rodriguez M., Gattegno C., Karalopoulos A., Sagias I, Szekacs S., Wigard S., *Promoting Interoperability in Europe’s E-Government*, IEEE Computer, Oct. 2014 - Q1
5. Peristeras V., *Preventing Waste in Information Industry*, **IEEE Intelligent Systems**, Vol. 28 (4): 72-75, July-Aug. 2013, 10.1109/MIS.2013.115 – Q1
6. Shukair G. Loutas N., Peristeras V., Skarlss, S. *Towards semantically interoperable metadata repositories: The Asset Description Metadata Schema*. **Computers in Industry**, vol. 64 (1), pp. 10–18, 2013 (*Impact factor 1,709, 2013*) – Q1
7. Tambouris E., Panopoulou E., Tarabanis K., Ryberg T., Buus L., Peristeras V., Deirdre L., Porwol L.: *Enabling Problem Based Learning through Web 2.0 Technologies: PBL 2.0*. **Educational Technology & Society** 15(4): 238-251 (2012) *Impact factor 1,17, 2012*) – Q1
8. Ding Li, Peristeras V., Hausenblas M., *Linked Open Government Data (Editorial)*, **IEEE Intelligent Systems**, 27(3): 11-15 (2012) – Q1
9. Loutas N., Tarabanis K., Peristeras V., *A multidisciplinary survey on service*. **International Journal of Service Science, Management, Engineering, and Technology**, IJSSMET 3(4): 13-37 (2012)
10. Loutas N., Peristeras V., Zeginis D., Tarabanis K., *The Semantic Service Search Engine (S3E)*. **Journal of Intelligent Information Systems**, vol. 38 (3), pp. 645-668, 2012 – Q2
11. Nasirifad P., Peristeras V., *Annotation-Based Access Control for Collaborative Information Spaces*, **Computers in Human Behavior**, 27(4): 1352-1364 (2011) (*Impact factor 1.677, 2010*)
12. Loutas N., Peristeras V., Tarabanis K., *The Public Service Ontology: A formal model for describing domain specific semantics*. **International Journal of Metadata, Semantics and Ontologies** 2011 - Vol. 6, No.1 pp. 23 - 34
13. Loutas N., Peristeras V., Tarabanis K., *A citizen-centric semantically-enhanced governmental portal*. **Electronic Government, An International Journal**, 2011 - Vol. 8, No.4 pp. 363-384
14. Wang X., Nazir S., Loutas N., Peristeras V., Halang W., *Ontology-dependent Two-phase Semantic Web Service Discovery and its eGovernment Implementation*, **International Journal of Business Process Integration and Management**, 2011 - Vol. 5, No.2, pp. 173-184
15. Lee D., Priya Y., Peristeras V., Price D.: *The WAVE Platform: Utilising Argument Visualisation, Social Networking and Web 2.0 Technologies for eParticipation*. **International Journal of E-Services and Mobile Applications**, 2011, 3(3), pp. 69-85
16. Peristeras V., Martínez-Carreras A., Gómez-Skarmeta F., Prinz W., Nasirifard P., *Towards a Reference Architecture for Collaborative Work Environments*, **International Journal of e-Collaboration**, pp 14-32, vol.6 (1), 2010 (ISSN: 1548-3673)

17. Tambouris E., Panopoulou E., Tarabanis, K., Ryberg T., Buus L., Peristeras, V., *Collaborative learning through advanced Web2.0 practices*, **IEEE Learning Technology Newsletter**, Vol. 12, Issue 3, July 2010
18. Loutas N., Peristeras V., Tarabanis K., *Towards a Reference Service Model for the Web of Services*. **Data & Knowledge Engineering**, 70 (9), Sep. 2011 pp 753–774 (Impact factor 1.745, 2009)
19. Tambouris E., Loutas N., Peristeras V., Tarabanis K.: *The Role of Interoperability in eGovernment Applications: An Investigation of Critical Factors*. **Journal of Digital Information Management**, vol. 7 (4), pp. 235-243, 2009
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