

publications list

Dimitris Gouscos

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1. studies for International Organizations

- [1] Gouscos, D. (2017). Guideline on Fostering Innovation in the Public Sector of the Arab Region. Consultancy Study for the United Nations Economic and Social Commission for Western Asia (UN ESCWA). Main report online available <https://www.unescwa.org/guideline-public-sector-innovation-arab-region>. Appendices available upon request.
- [2] Gouscos, D. (2018). Study on Fostering Innovation in the Public Sectors of the Arab Region - Technical report on The Innovation Process Type and Time Maturity Model (IPTTM). Consultancy Study for the United Nations Economic and Social Commission for Western Asia (UN ESCWA). Report available upon request.

2. peer-reviewed book chapters

- [1] Staiou E.R. & Gouscos D. (2018). The Evolution of Self-organized Social Solidarity (SoSS) Initiatives in Greece and their Relationship to Online Media: a Longitudinal Research. In *Innovative Perspectives on Public Administration in the Digital Age*, Aroon P. Manoharan and James McQuiston (eds), IGI Global, 2018, pp.168-193, online available at <https://www.igi-global.com/gateway/chapter/205100>.
- [2] Karamagioli E., Staiou E.R., Gouscos D. (2018). Assessing the Social Media Presence and Activity of Major Greek Cities during 2014-2017: Towards Local Government 2.0?. In *Handbook of Research on Civic Engagement and Social Change in Contemporary Society*, Susheel Chhabra (ed) , IGI Global, 2018, pp.272-293, online available at <https://www.igi-global.com/chapter/assessing-the-social-media-presence-and-activity-of-major-greek-cities-during-2014-2017/198735>.
- [3] Karamagioli E., Karatza M., Xydia S., Gouscos D. (2017) Participatory Constitutional Design: A Grassroots Experiment for (Re)Designing the Constitution in Greece. In: Paulin A., Anthopoulos L., Reddick C. (eds) *Beyond Bureaucracy*. Public Administration and Information Technology, vol 25. Springer, Cham, pp.151-166, online available at https://link.springer.com/chapter/10.1007/978-3-319-54142-6_10.
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- [5] Karamagioli, E., Gouscos, D. "In the Quest of Opened-Up Governmental Policies in Greece: Challenges and Recommendations". In "Case Studies in e-Government 2.0 – Changing Citizen Relationships", Imed Boughzala, Marijn Janssen & Saïd Assar (eds), Springer, 2014, pp.87-101, online available at http://link.springer.com/chapter/10.1007/978-3-319-08081-9_6.
- [6] Karamagioli, E., Staiou, E.-R. & Gouscos, D. "Can open government models contribute to more collaborative ways of governance? An assessment of the Greek OpenGov Initiative". In "Open government. Opportunities and Challenges for Public Governance", Mila Gascó-Hernández (ed), Springer, 2014, pp.37-50, online available at http://link.springer.com/chapter/10.1007/978-1-4614-9563-5_3.
- [7] Aspasia Papaloi, Eleni-Revekka Staiou & Dimitris Gouscos, "Blending social media with parliamentary websites: just a trend, or a promising approach to e-participation?" in *Web 2.0 Technologies and Democratic Governance: Political, Policy and Management Implications*, Christopher Reddick & Stephen Aikins (eds), Springer, 2012, online available at <http://www.springerlink.com/content/jt08p67u61587177/>.
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- [9] Aspasia Papaloi & Dimitris Gouscos, "An Overview of E-Parliament Services: Designing for Citizen Awareness and Participation", in *E-Parliament and ICT-Based Legislation: Concept, Experiences and Lessons*, Mehmet Zahid Sobaci (ed.), IGI Global, 2012, online available at <http://www.igi-global.com/chapter/overview-parliament-services/60630>.
- [10] Dimitra Florou & Dimitris Gouscos, "Social media-based communities of practice for education in citizenship and sustainability", in *Public Sector Reform Using Information Technologies: Transforming Policy into Practice*, Thanos Papadopoulos & Panagiotis Kanellis (eds), IGI Global, 2011, online available at <http://www.igi-global.com/chapter/social-media-based-communities-practice/56390>.
- [11] Eleni Staiou and Dimitris Gouscos, "Socializing E-Governance - A Parallel Study of Participatory E-Governance and Emerging Social Media", in *Comparative E-Government: An Examination of EGovernment Adoption across Countries*, Christopher G. Reddick (ed), Springer Integrated Series in Information Systems, 2010, online available at <http://www.springerlink.com/content/g01414588226pk0x/>.

- [12] Maria Saridaki, Dimitris Gouscos and Michalis Meimaris, "Digital Games-Based Learning for Students with Intellectual Disability", in *Games-Based Learning Advancements for Multi-Sensory Human Computer Interfaces: Techniques and Effective Practices*, Thomas Connolly, Mark Stansfield and Liz Boyle (eds), Information Science Reference Publishers, UK, 2009, ISBN 978-1-60566-360-9, pp.304-325, online available at <http://www.igi-global.com/chapter/digital-games-based-learning-students/18802>.

3. peer-reviewed journal papers

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- [2] Vrettos, K. & Gouscos, D. (2019). Evaluating the Presence of Greek Tourism-Related Public Sector Entities in Online Social Networks. *International Journal of Public Administration in the Digital Age (IJPADA)*, vol.6, no.1, online available at <https://www.igi-global.com/article/evaluating-the-presence-of-greek-tourism-related-public-sector-entities-in-online-social-networks/217715>.
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- [4] Sotiris Kirginas, Dimitris Gouscos (2017). Exploring the impact of freeform gameplay on players' experience: an experiment with maze games at varying levels of freedom of movement. *International Journal of Serious Games*, vol.4, no.4, pp.53-69, online available at <http://journal.seriousgamesociety.org/index.php?journal=IJSG&page=article&op=view&path%5B%5D=175>.
- [5] Marina Tomara, Vassilis Tselfes, Dimitris Gouscos (2017). Instructional strategies to promote conceptual change about force and motion: A review of the literature. *Themes in Science and Technology Education*, vol.10, no.1, pp.1-16, online available at <http://earthlab.uoi.gr/theste/index.php/theste/article/view/236>.
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- [15] Eleni-Revekka Staiou, Dimitris Gouscos "Self-organized social solidarity (SoSS) initiatives in Greece: exploring their scope and their relationship to online media". In Special Issue on "Nonprofit Organizations and Information Technology", S. Saeed (ed.), *International Journal of Public Administration in the Digital Age (IJPADA)*, IGI Global, vol. 1, no.4, pp.21-43, 2014, online available at <http://www.igi-global.com/article/self-organized-social-solidarity-soss-initiatives-in-greece/119976>.
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- [23] (in Greek) Maria-Eleni Nturlia, Dimitris Gouscos "Educational Intervention Using the Lure of the Labyrinth Digital Game for Teaching Mathematics at the 6th Grade of Primary School". In *New Pedagogue*, Vol. 1, September 2013, pp.58-72, online available at <http://neospaidagogos.gr/periodiko/index1.html>.
- [24] Panagiotis Tragazikis, Sotiris Kirginas & Dimitris Gouscos, "Digital games for entrepreneurial learning, innovation and creativity: examples and evaluation criteria", Special Issue on "Innovative Entrepreneurship: Sources of Innovation, Policies and Learning", A. Kakouris & P. Ketikidis (guest editors), *International Journal of Innovation and Regional Development (IJIRD)*, Vol.4, No.3/4, 2012, pp. 314-337, online available at <http://www.inderscience.com/info/inarticle.php?artid=47564>.
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4. peer-reviewed conference papers

- [1] (in Greek) Nakou, A. & Gouscos, D. (2019). Towards a Toolkit for Participatory Democracy in School Communities. 16th International Conference "Schools in Democracy, Democracy in Schools", Volos, Greece, 29 November – 1 December 2019. (to appear)
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- [58] G. Verginadis, D. Gouscos, M. Legal & G.Mentzas, "An Architecture for Integrating Heterogeneous Administrative Services into One-Stop e-Government", eChallenges Conference 2003, Bologna, October 2003.
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5. peer-reviewed abstracts and posters

- [1] (in Greek) Irini Haidi, Despoina Paspala, Loukas Koutsikos, Dimitris Gouscos, Michalis Meimaris, "Third Age in the Digital Era", poster presented in the 13th Panhellenic Conference on Gerontology and Geriatrics, Athens, 26-28 February 2015.
- [2] (in Greek) Maria Tsapara, Maria Krikiani, Natalia Tzovara, Michalis Meimaris, Dimitris Gouscos, "E-motions – Educational Intervention for Emotional Development in Kindergarten Children", 9th Panhellenic Conference of the World Organization for Early Childhood Education (OMEP), Ioannina, Greece, October 2013.
- [3] Alexandra Nakou, Andreas Giannakoulopoulos, Dimitris Gouscos and Michael Meimaris, "Exploring Intergenerational Interactions Using Social Games: an Experimental Pilot", 5th European Conference on Games-Based Learning, Athens, Greece, October 2011.

6. invited book chapters

- [1] (in Greek) Gouscos, D. (2019). Thoughts on a Technology of Solidarity. Invited preface to Staiou, E.R. (2019). *The Framework and Models of Communication of Self-Organized Social Solidarity Initiatives. A Contribution to the Discussion on Social State*. Athens, Greece: Papazissis Publications.
- [2] (in Greek) Gouscos, D. (2013) Open Governance, Interactive Storytelling, Social Media, Playful Learning: Pathways across Networks of Human Thinking. In *20 years and something ... Anniversary Collective Volume of the Faculty of Communication and Media Studies, University of Athens*, Meimaris, M. (ed), University of Athens Research Institute of Applied Communication, Athens, pp.36-48.
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- [4] Manolis Kalikakis, Dimitris Gouscos, Costas Vassilakis and Panagiotis Georgiadis, "An Approach for Re-engineering the Taxation Process to Support Participatory Decisions on Tax Budget Allocation", in *Participatory Budgeting: Concepts and Country Experiences*, Jayshree Bose (ed), Icfai University Press, Hyderabad, India, 2008, ISBN 978-81-314-1559-7, pp.48-63.
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7. invited conference papers

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- [2] (in Greek) Alexandra Nakou, Dimitris Gouscos and Michalis Meimaris, "Educational approaches and practical capabilities for exploiting social media in learning processes", *Crisis and Governance of Educational Systems – Fourth International Colloquium on Educational Design*, Rhodes Island, Greece, May 2011.
- [3] (in Greek) Michalis Meimaris and Dimitris Gouscos, "The Game of Learning: Educational Processes with the help of Digital Games", *Change and Governance of Educational Systems – Second International Colloquium on Educational Design*, Rhodes Island, Greece, May 2009.

- [4] (in Greek) D. Gouscos, "Mass Media and the Internet: from information media to information communities. A reference to national and local Greek media", Meeting on "Mass Media of the Aegean – Problems and Prospects", M. Heretakis & N. Demertzis (coord.), Astypalea Island, Greece, June 2006.

8. invited blog posts and magazine articles

- [1] Papaloi, A. and Gouscos, D. "Lessons Gained from Parliamentary Information Visualization (PIV)". VoxPopulli blog, Legal Information Institute, Cornell University Law School. October 30, 2014. Online available at <http://blog.law.cornell.edu/voxpath/2014/10/30/lessons-gained-from-parliamentary-information-visualization-piv/>.
- [2] (in Greek) Dimitris Gouscos, "Social Self-Organization Actions and the Internet: Towards the (re)appearance of more peer-to-peer and radical concepts of organization and participation?" In Apopseis.gr online journal special issue on "Social Self-Organization Actions and the Internet", Dimitris Gouscos and Michalis Meimaris (eds), vol. 8, pp. 7-16, July 2014. Online available at http://apopseis.gr/images/organosi_teliko.pdf.
- [3] (in Greek) Eleni-Revekka Staiou, Aspasia Papaloi and Dimitris Gouscos, "New digital media: opportunities for empowerment or threats for disempowerment of citizen participation in city commons", MedSOS Magazine, number 70, January-March 2011.

9. research theses

- [1] (in Greek) D. Gouscos, "Specification of Information Systems Dynamics through Objects, Rules and Petri Nets", Doctoral Thesis, Dept. of Informatics and Telecommunications, University of Athens, January 1998, supervised by A. Tsalgatidou.
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