

## Dr. Stelios Gialis

PhD in Economic Geography  
Assistant Professor (elect since December 2011), Department of Geography,  
University of the Aegean, Greece  
Post-doc researcher, joint affiliation, Hellenic Open University, Greece and  
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# Curriculum Vitae

## PERSONAL INFO

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Age: 39

Place of birth: Rodos Island, Dodecanese, Greece.

Personal status: Single

## EDUCATION

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1997-2004 **PhD in Economic Geography and Regional Development**

School of Rural and Surveying Engineers of the Aristotle University of Thessaloniki

Thesis entitled "Spatial and sector-based characteristics of atypical work: labour and productive flexibility in the industry of Thessaloniki" (in Greek, pages 377), available in <http://thesis.ekt.gr/thesisBookReader/id/14754#page/1/mode/2up>.

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1991-1996      **Bachelor** (*five year cycle, equivalent to MSc*) School of Rural and Surveying Engineers of the Aristotle University of Thessaloniki.  
Specialization: Economic Geography, GIS.

#### **SCHOLARSHIPS**

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2012-2015      Post-doc scholarship for “The ‘Southern EU Flexicurity’ project: Flexicurity and spatial divisions of atypical employment in local labour markets in Southern EU member states”, joint affiliation, Hellenic Open University, Greece and University of Georgia, USA. Supervisors: Dr. Lila Leontidou, Prof. of Geography and European Culture and Dr. A. Andrew Herod, Dist. Prof. of Geography (funded by EU and the Greek state, ongoing).

2010-2011      Post-doc scholarship awarded by the Research Committee of the Aristotle University of Thessaloniki, supervisor Dr. M. Myrdis, Prof. of Geography and Cartography (delivered on April 2012).

1998-2002      PhD funded by the Greek State Scholarships Foundation (IKY), after successful participation at the nationwide examinations for the scholarship in Geography and Cartography.

#### **REVIEWER IN INTERNATIONAL JOURNALS & MEMBERSHIPS**

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*Migration Letters* (REVIEWER).

*International Migration* (REVIEWER).

*Water Resources Management Journal* (REVIEWER).

*European Water* (REVIEWER).

*Hellenic Regional Science Association* (Member of the European RSA).

*European Water Resources Association*.

*Hellenic Geographical Information Systems Association* (HellasGI).

*Hellenic Association of Rural and Surveyor Engineers*

*Hellenic Technical Chamber* (TEE).

#### **PARTICIPATIONS IN ADVANCED TRAINING**

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2012      Summer Institute in Economic Geography, Zurich, 30 June – 6 July 2012 organised by Prof. Jamie Peck, University of British Columbia (chair of the Steering Committee). Dr. Gialis is the first Greek academic and Economic Geographer that participated in the Summer Institute since its inaugural meeting in 2003 (<http://www.econgeog.net/zurich2012/index.html>).

## PROFESSIONAL EMPLOYMENT

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### *In Universities (as presented in following sections)*

- 2012-2015 Post-doc researcher, joint affiliation, Hellenic Open University, Greece and University of Georgia, USA
- 2007-2011 Adjunct Lecturer at Aristotle University of Thessaloniki (AUTH), Greece
- 2004-2012 Adjunct Lecturer at University of Thessaly (UTH), Greece
- 2005-2012 Adjunct Lecturer at Hellenic Open University (HOU, distance learning), Greece

### *Other non-Academic Affiliations*

- 2005-2008 Scientific and Technical Consultant in GIS Planning and Development, Municipality of Rhodes Island, Greece. In charge of GIS projects.
- 2004-2005 Scientific Consultant of the Macedonian Institute of Labour. In charge of labour and employment relations research project.
- 1998-2001 Specialized GIS Trainer in Greek Post-Secondary Technical Education (IEK)
- 1997-2013 Rural and Surveyor Engineer, registered professional of the Hellenic Technical Chamber.

## TEACHING EXPERIENCE

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### *Graduate Level*

- 2007-2011 *Department of Planning and Development, Aristotle University of Thessaloniki:*  
“Economic Geography I: Location theories”.  
“Economic Geography II: Regional Development theories”.
- 2005-2012 *School of European Civilization, Hellenic Open University:*  
“Geography, Human Geography and European material culture”.
- 2005-2012 *Department of Civil Engineering, University of Thessaly:*  
“Topography and Geodesy”.  
“Introduction to CAD and GIS”.
- 2004-2011 *Department of Environmental and Agricultural Engineering, University of Thessaly:*  
“Topography and applied Geography”.

### *Post-graduate level*

- 2008-2012 *Department of Urban Planning and Regional Development, University of Thessaly:*  
“GIS and Geodatabases in Social Research and Demography”.
- 2010-2012 *Department of Civil Engineering, Polytechnic School, University of Thessaly:*  
“Gis in Hydrohasards Analysis”.
- 2010-2012 *Department of Ecology, School of Biology, Aristotle University of Thessaloniki:*  
“Sustainability and Local Development”.
- In non- Academic Greek Technical Schools:*
- 1998-2001 Specialized trainer in Cartography, Thematic Cartography, GIS and Network analysis .

#### RESEARCH ASSOCIATE IN SCIENTIFIC TEAMS AND ACTIVITIES:

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- 2009-2012 Educational and research activities of the **Laboratory of Demography and Social Research**, UTH under the supervision of Dr. B. Kotzamanis, Professor of Demography.
- 2006-2012 Educational and research activities of the **Laboratory of Hydrology and Water Systems Analysis**, Department of Civil Engineering, UTH under the supervision of Dr. A. Loukas, Professor of Hydrology and Water Resources. Co-supervising of undergraduate and Masters Theses with specific emphasis on Socio-Environmental Geography and Water Resources Management, as well as on water privatization studies. Participation in ongoing Research Projects (Interreg IV MED, FP7-KBBE-2009-3).
- 2005-2012 **Member of the teaching team** of the thematic unit “Geography, Human Geography and European Material Civilization” at the postgraduate Department of “Studies in the European Civilization” of the Hellenic Open University. Co-supervising for undergraduate students on a distance learning basis and assisting on the thematic unit's development.

#### SCIENTIFIC PUBLICATIONS

##### A1. PUBLICATIONS IN INTERNATIONAL PEER-REVIEWED JOURNALS

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- A1.11. Gialis S.**, Herod A. and M. Myridis (2014) “Flexicurity, informality and immigration: the insufficiency of the Southern EU framework, as illustrated through the case of Preveza, Greece”, *Journal of Modern Greek Studies* (accepted, 1/2014).
- A1.10.** Taylor M., P. Perakakis, V. Trachana and **S. Gialis** (2014) “Rankings are the sorcerer’s new apprentice”, *Ethics in Science and Environmental Politics* (accepted).
- A1.9. Gialis S.** and S. Mavroudeas (2012), “Virtual water: more heat than light”, *Capitalism Nature Socialism* (doi: 10.1080/10455752.2013.877512).

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- A1.8. Gialis S.** and A. Herod (2013) "Resisting austerity: the case of Greece's powerworkers and steelworkers", *Human Geography*, 6(2): 98-115.
- A1.7. Gialis S.** (2012), "Migrating a few kilometres away from the motherland: Albanian immigrants' integration and voluntary return in Epirus and the Ionian Islands, Greece", *Migration Letters*, v.9.2, pp. 141-154.
- A1.6. Gialis S.** (2011), "Restructuring strategies, firms' size and atypical employment in the local productive system of Thessaloniki, Greece", *Industrial Relations Journal*, v.42.5, pp. 412-427 (doi: 10.1111/j.1468-2338.2011.00627.x).
- A1.5. Gialis S.,** A. Loukas and C. Laspidou (2011), "Theoretical perspectives and empirical facts on water sector privatization: the Greek case against European and global trends", *Water Resources Management*, v.25.6, pp. 1699-1719 (doi: 10.1007/s11269-010-9769-7).
- A1.4. Gialis S.** (2011), "Trans-border mobility and migration in border regions: Albanian migrants in Epirus and the Ionian Islands in Greece", *Journal of Balkan and Near Eastern Studies*, v. 13.3, pp. 303-322.
- A1.3.** Laspidou S. C., **S. Gialis**, A. Loukas and A. Kungolos (2010), "Analysis and evaluation of the operational status of municipal wastewater treatment plants in the Dodecanese prefecture in Greece", *Water Policy* (doi: 10.2166/wp.2010.212).
- A1.2.** Laspidou S. C., K. Hadjibiros and **S. Gialis** (2010), "Minimizing the environmental impact of sea brine disposal by coupling desalination plants with solar saltworks: a case study for Greece", *Water*, v.2, pp. 75-84.
- A1.1. Gialis S.** and E. Karnavou (2008), "Dimensions of atypical forms of employment in Thessaloniki, Greece", *International Journal of Urban and Regional Research*, v.32.4, pp. 882-902.

## **A2. PUBLICATIONS IN GREEK PEER-REVIEWED JOURNALS**

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- A2.7. Gialis S.,** B. Kotzamanis and K. Salata (2013), "Thessaloniki's METRO: estimating the impact of the transport system on the urban geography", *Aeihoros*, v.17, pp. 162-193 (in Greek).
- A2.6. Gialis S.** (2010), "Crisis and restructuring in the local productive system of Thessaloniki: firms' size, restructuring strategies and flexible employment", *Geographies*, v.17, pp. 79-98 (in Greek).
- A2.5. Gialis S.** (2009), "Labour flexibility and atypical employment: socio-spatial dimensions and some political remarks", *Social Science Tribune*, v. 56, pp. 87-120, (in Greek).
- A2.4. Gialis S.** (2008), "Socio-spatial aspects related to atypical and informal employment in the Greek accumulation mode: the 'establishment' (1880-1940) and the post-war 'dynamic-expansion' periods (1950-1973)", *Labour Relations Review*, v.51, pp.13-31 (in Greek).
- A2.3. Gialis S.** (2005), "Spatial divisions of atypical forms of employment in contemporary Greek socio-economic formation", *Aeihoros*, v.4.1, pp. 70-104 (in Greek).
- A2.2. Gialis S.,** P. Kontozoudis and P. Chatzicharis (2005), "Geographies of labour and productive restructurings in a 'Balkan Metropolis': the case of Thessaloniki and its local industry", *Labour Relations Review*, v.39, pp. 77-93 (in Greek).
- A2.1. Gialis S.** and E. Karnavou (2002), "Recent trends in atypical labour: a study in Thessaloniki's Local Labour Inspectorates", *Labour Relations Review*, v.26, pp. 49-65 (in Greek).

## **A3. FORTHCOMING/ SUBMITTED PUBLICATIONS IN PEER-REVIEWED JOURNALS**

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- A3.2. Gialis S.** and L. Leontidou (2014), "Antinomies of flexibilization and atypical employment in Southern

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EU regions during the crisis”, *European Urban and Regional Studies* (under review, 1/2014).

- A3.1. Gialis S.** and M. Tsampra (2014), “The diverse regional patterns of atypical employment in Greece: Production restructuring, re-/deregulation and flexicurity under crisis”, *Geoforum* (submitted, 12/2013).

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## B. PUBLICATIONS IN PEER-REVIEWED COLLECTED VOLUMES

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- B1. Gialis S.** (2014) “Recession and atypical employment: a focus on contemporary Greek metropolitan regions” in S. Mavroudeas (ed.) *Greek Capitalism in Crisis: Marxist Analyses*, Routledge, London (expected July 15<sup>th</sup> 2014).

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## C1. PUBLICATIONS IN PROCEEDINGS OF INTERNATIONAL PEER-REVIEWED CONFERENCES

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- C1.11. Gialis S.** and C. Laspidou (2014) Lake Karla and the contradictory character of Greek Environmental Policies: a brief historical overview. IWA Regional Symposium on Water, Wastewater and Environment: 22-24 March 2014, Traditions and Culture. Patras, Greece.
- C1.10. Gialis, S.** (2013) “Flexicurity in the European South: towards a typology of atypical employment’s expansion across cities and regions” 14th Mediterranean Research Meeting (MRM), European University Institute, Mersin, Turkey, March 20-23.
- C1.9. Gialis, S.** and M. Tsampra (2012) “The changing Geography of atypical employment in Greece under Flexicurity and Recession” British International Studies Association (BISA) & International Studies Association (ISA) joint International Conference on Tension or Opportunity in Responding to Global Challenges: Analysing Labour and the Crisis, Edinburgh, UK, June 20-22.
- C1.8. Gialis S.,** A. Loukas and C. Laspidou (2012), “Regional development & world trade: reviewing virtual water-water footprint concepts in agriculture”. *Protection and Restoration of the Environment XI International Conference*, Thessaloniki, July 3-6.
- C1.7. Gialis S.** (2010), “Flexi-curity or informal-insecurity? some notes on undocumented migration and development in Greek peripheral regions”, *Proceedings of the IVth International Conference of Balkans Demography*, Budva, Montenegro, 13th – 15th May 2010 (in press, available at [http://www.demobalk.org/conferences\\_en.asp](http://www.demobalk.org/conferences_en.asp)).
- C1.6. Gialis S.,** C. Laspidou, A. Loukas and N. Mylopoulos (2009), “Water privatization in Greece: turning waters into profits?”, *CD ROM Proceedings of the 7th International Conference of the European Water Resources Association*, Limassol, Cyprus, 25-27 June 2009, pp. 731-38 (ISBN 978-9963-671-94-6).
- C1.5. Gialis S.,** A. Loukas and N. Mylopoulos (2009), “The unequal geographical expansion of water privatization: global and European perspectives”, *Proceedings of the 2nd International Conference on Water Economics, Statistics and Finance*, International Water Association, Alexandroupolis, Thrace - Greece, 3-5 July 2009, v.1, pp. 507-14.
- C1.4.** Laspidou C., K. Hadjibiros and **S. Gialis** (2009), “Minimizing the environmental impact of sea brine disposal by coupling desalination plants with solar saltworks: a case study for Greece”, *Proceedings of the 2nd International Conference on the Ecological Importance of Soolar Saltworks* (2nd CEISSA), Yucatán (Mexico), 26-28/3/2009, pp. 160-66.
- C1.3. Gialis S,** Laspidou S. C. and A. Loukas (2008), ‘Analysis and evaluation of the operational status of municipal wastewater treatment plants in the Dodecanese prefecture in Greece’, *Proceedings of the 2nd International Conference on 'Small and Decentralized Water and Wastewater Treatment Plants'*, 2-4 May, Skiathos, Greece, pp. 295-300 (ISBN 978-960-89818-9-8).
- C1.2. Gialis S.** (2006), “Informal forms of work and the fragmentation of local labour markets: the case of part-time work in Greece”, *Proceedings of the 46th Congress of the European Regional Science*

*Association: a selection of Papers*, University of Thessaly, September 2006, Volos, v1, pp. 315-36 (available at: <http://ideas.repec.org/p/wiw/wiwr/ersa06p807.html>, 4/2010).

- C1.1. Gialis S.** and P. Kanelleas (2006), "Development of Geographic Information Systems applications for local government organizations: the case of Rhodes municipality, Greece", *Proceedings of the 46th Congress of the European Regional Science Association*, University of Thessaly, September 2006, Volos (available at: <http://ideas.repec.org/p/wiw/wiwr/ersa06p800.html>, 4/2010).

## C2. PUBLICATIONS IN PROCEEDINGS OF GREEK PEER-REVIEWED CONFERENCES

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- C2.12. Gialis S.**, K. Gourzis and M. Tsampra (2012), "Expansion of flexible and atypical employment in the Greek Regions: crisis and the collapse of modern labour structures during 2009-2012", *3rd Pan-Hellenic Conference in Urban and Spatial Planning and Regional Development*, Volos, 24-27 September 2012, (in Greek).
- C2.11. Gialis S.** and K. Gourzis (2011), "The impact of economic crisis on flexible and atypical employment forms in the Greek regions: measuring regional concentration and convergence/ divergence", *Proceedings of the 9th Hellenic Regional Science Association Conference*, Regional Development Institute, Panteion University, Athens, 6-7 May (available at [http://www.prd.uth.gr/sites/GS\\_RSAA/CONFERENCE\\_MAY2011\\_SITE/LISTA\\_PERILIPSEON\\_CD\\_SITE.htm](http://www.prd.uth.gr/sites/GS_RSAA/CONFERENCE_MAY2011_SITE/LISTA_PERILIPSEON_CD_SITE.htm)).
- C2.10. Gialis S.** and K. Gourzis (2010), "Cities, regions and atypical employment in contemporary Greece: towards a regional geography of economic crisis", *Proceedings of the 10th International Symposium of Cephalonia*, Argostoli, 2-4 July 2010, pp. 125-38 (ISBN 978-960-9439-03-9).
- C2.9. Gialis S.**, N. Papanikolaou and D. Ouzounellis (2009), "Restructuring and flexibility in the Greek industry: geographical and productive ramifications of a Greek 'multinational' elevator-producing firm", *2nd Pan-Hellenic Conference in Urban and Spatial Planning and Regional Development*, Volos, 24-27 September 2009, v.3, pp. 1767-74 (ISBN 978-960-8029-96-5) (in Greek).
- C2.8. Moraitou P.** and **S. Gialis** (2009), "Semi-illegal building and the lack of sustainability in the Greek spatial and urban planning framework: the case of Rhodes Island municipality", *2nd Pan-Hellenic Conference in Urban and Spatial Planning and Regional Development*, Volos, 24-27 September 2009, v.3, pp. 1187-94 (ISBN 978-960-8029-96-5) (in Greek).
- C2.7. Giorgiou J.**, **Gialis S.** and A. Loukas (2009), "Sustainability, commercialization, privatization and the city: the case of the Greek water supply industry", *2nd Pan-Hellenic Conference in Urban and Spatial Planning and Regional Development*, Volos, 24-27 September 2009, v.2, pp. 969-76 (ISBN 978-960-8029-93-4).
- C2.6. Gialis S.**, C. Laspidou, A. Loukas and N. Mylopoulos (2009), 'Water privatization in the new era: changes and trends among the advanced countries', *11th National Conference of the Hellenic Hydrotechnical Society*, Volos, 27-30 May 2009., v.1, pp. 289-96 (ISBN 978-960-6865-06-0).
- C2.5. Gialis S.**, C. Fafoutis, J. Kinatsidis, A. Loukas, N. Mylopoulos and C. Tselios (2009), 'Analysis of urban water supply networks by combining hydraulic computational software and gis tools: the case of Nea Dimitriada, Volos', *11th National Conference of the Hellenic Hydrotechnical Society*, Volos, 27-30 May 2009, v.2, pp. 261-68 (ISBN 978-960-6865-06-0).
- C2.4. Gialis S.** (2005), 'Geographies of labour and restructuring in a 'Balkan Metropolis: the case of Thessaloniki and it's industry', *Annual congress of the Hellenic Regional Science Association*, Institute of Regional Development, 'Panteion' University of Athens, May 2005, Athens., pp. 39-52 (ISBN 978-960-446-024-2, in Greek).
- C2.3. Gialis S.** (2004), 'Towards a geography of atypical/ informal forms of employment in the Greek social formation', *7th congress of the Hellenic Geographic Society*, University of the Aegean, October 2004, Mithilini-Lesvos., pp. 243-50 (ISBN 978-960-7475-31-3, (in Greek).
- C2.2. Gialis S.** (2003), "Atypical employment and the Greek city", *Proceedings (CD-ROM) of the Conference: Restructurings in the Greek*, National Technical University, 9-11 May 2003, Athens, pp. 314-24 (in

Greek).

- C2.1. Gialis S.** (1999), "The use of Avenue programming language in thematic cartography: an application in the municipality of Neapoli, Thessaloniki, Greece", *Proceedings of the Conference: Gis and the millennium challenge*, O.E.E.K., 4-5 November 1999, Thessaloniki, pp. 191-204 (in Greek).

## D1. ANNOUNCEMENTS IN INTERNATIONAL CONFERENCES

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- D1.6. Gialis S.,** L. Leontidou and A. Herod (2013) "Atypical and Informal Employment in Southern European Union Regions: Agency and "Anti-Recession" Measures", The 35th Annual North American Labor History Conference, October 24-26, McGregor Conference Center, Wayne State University, Detroit, USA.
- D1.5. Gialis S.,** L. Leontidou and A. Herod (2013) "'Flexicurity' politics and crisis in Southern EU member states and the Greek regions: critical theoretical arguments and empirical data on who bears the burden of devaluation", *International Conference of the Association of American Geographers*, Los Angeles, April 9-13.
- D1.4. Gialis S.,** C. Laspidou, A. Patas, C. Kaidis, B. Kotzamanis (2012) "Water footprint of the olive crop in Greece: a case- study on the regional dimensions of virtual water exchange", *CEMEPE 2011 - Third International Conference on Environmental Management, Engineering, Planning and Economics*, Skiathos, 19-24 June.
- D1.3. Gialis S.** and A. Herod (2011), "Spaces of flexicurity in the European south: struggles against flexible working arrangements in Greece", *Proceedings of the 8<sup>th</sup> Historical Materialism Conference*, SOAS University, London, 10-13 November.
- D1.2. Gialis S.,** T. Bartzanas, C. Tselios, L. Toullos and K. Kittas (2008), "Assessing the possibility of biomass use on greenhouse heating using GIS", accepted for poster presentation in the *1st European Horticulture Conference on Precision Agriculture*, 17-21 February, Vienna.
- D1.1. Gialis S.,** T. Bartzanas, C. Tselios, L. Toullos and K. Kittas (2007), "GIS as a Decision Support Tool for Protected Cultivations Planning", accepted for poster presentation in the *6th European Conference on Precision Agriculture*, 3-6 June, Skiathos, Greece.

## D2. ANNOUNCEMENTS IN GREEK CONFERENCES

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- D2.7. Katsaros K. and S. Gialis** (2014), "Predominant strategy and alternative capitalist policies", Conference of the "Dimitris Batsis" Institute of Social Sciences, 17-19 January 2014, Panteion University, Athens.
- D2.6. Gialis S.** (2014), "'Flexi-curity' policies and employment in Southern EU: a critical political economy perspective", 3<sup>rd</sup> Conference of the Hellenic Society of Political Economy, University of Patras, Patras, 14-15 January 2014 (in Greek).
- D2.5. Gialis S.** and Moraitou P. (2010), "Planning, GIS and Regional Development: experiences and controversies based on the case of Greek Local Authorities", *First (1<sup>st</sup>) Panhellenic Conference with international contributions on Local Societies and Academic Institutions*, 23-25 April 2010, Rhodes ([www.rhodes.gr](http://www.rhodes.gr), in Greek).
- D2.4. Gialis S.,** Gonidakis A., Kanelleas P. and Kontozoudis P. (2006), "Development of geographic information systems applications for local government organizations: the case of Rhodes municipality, Greece", *4th congress of the Hellenic GIS Society*, National Technical University of Greece, May 2006, Athens ([www.gipsynoise.gr/HellasGI/4oSynedrio/Contents.pdf](http://www.gipsynoise.gr/HellasGI/4oSynedrio/Contents.pdf)).
- D2.3. Gialis S.,** Kanelleas P. and Kontozoudis P. (2005), 'Diffusion of flexible/atypical employment in the urban area: the case of Thessaloniki, Greece', *1st congress of the 'Geographies' Journal*, Aristotle

University of Thessaloniki, October 2005, Athens.

- D2.2. Gialis S.** and Kanelleas P. (2005), 'A study of the spatial divisions of labour in contemporary Greece: development of a Geographical Observatory for employment relations in Thessaloniki, Greece', *First (1<sup>st</sup>) Congress of Urban Planning, Regional Development and Young Researchers*, Department of Planning and Regional Development, University of Thessaly, May 2005, Volos (in Greek).
- D2.1. Gialis S.** (2004), "Diffused industrialization and atypical or informal activities in Greek cities and regions", *Gala organized by Hellenic Technical Chamber*, November 2004, Athens ([http://library.tee.gr/digital/m2024/m2024\\_gialis.pdf](http://library.tee.gr/digital/m2024/m2024_gialis.pdf), in Greek).

## F. PhD THESIS

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**Gialis S.** (2004) "Spatial and sector-based characteristics of atypical work: labour and productive flexibility in the industry of Thessaloniki". Unpublished PhD Thesis, School of Rural and Surveying Engineers of the Aristotle University of Thessaloniki (pages 350).

## G. RESEARCH REPORTS

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- G6. Gialis S.** et al (2012) "Scientific Report of the IEBSA project, Industrial Evolution in the Black Sea Area, Examples from Greece, Romania and Armenia", "Industrial evolution in the Black Sea Area" Program IEBSA, PROJECT MIS 275, (pages 64).
- G5. Gialis S.** et al (2012) "Scientific Report of the SIESTA project", SIESTA Spatial Indicators for a 'Europe 2020 Strategy', Territorial Analysis Applied Research, 2013/1/18, Version 24/12/2012, ESPON 2013 ([www.espon.eu](http://www.espon.eu)), Joint Participation of Hellenic Open University and other institutions under the lead of University of Santiago de Compostela, Spain (pages 289).
- G4. Gialis S.** (ed.) (2010) "A study in the frame of Planning Curriculum reformation, 2011-2015: Labour markets and the Planning Profession", Dpt of Planning and Development, Aristotle University of Thessaloniki, Veroia (pages 67, in Greek).
- G3. Gialis S.** (2008) "Monitoring and implementation of Social Geographical Information System applications for the Municipality of Rhodes, Greece", Research program founded by the European Community (Third EU framework support program), the Greek State and the Municipality of Rhodes, Rhodes (pages 232, in Greek).
- G2. Gialis S.** (2007) "International call for the project: implementation of Social Geographical Information System and relevant applications for the Municipality of Rhodes, Greece", Project code: 153037 /KτΠ 867 – B / 6.9.2006 / Ο.Π.Σ.:112208, Rhodes (pages 186).
- G1. Gialis S.** (2005) "Development of a Geographical Observatory for employment relations in Thessaloniki, Greece", Research program founded by the Macedonian Institute of Labour and the Trade Unions' Association of Thessaloniki, Thessaloniki (pages 66), in Greek).

## H. ONGOING - DELIVERED RESEARCH PROJECTS

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- H6.** "The "Southern Flexicurity" project: Flexicurity and spatial divisions of atypical employment in local labour markets of the Southern European Union', Research funded in the frame of the 2012-2015 post-doc scholarship program of the General Research Committee of the Hellenic Ministry of Education, co-funded by EU and the Greek state, Post-doctoral researcher: S. Gialis, Scientist in charge: Prof. L. Leontidou, Hellenic Open University with the collaboration of Prof. A. Herod, University of Georgia, USA, Funding Decision: 11409/ 31-8-2012 (ongoing).
- H5.** "Development of an integrated system for the monitoring, simulation and management of water resources under an environmental and socio-economic perspective: Implementation in the Lake Karla

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basin”, Research funded in the frame of the 2012-2015 “Archimedes III” program of the General Research Committee of the Hellenic Ministry of Education, co-funded by EU and the Greek state, Reference Number: 383555, Scientist in charge: Prof. K. Samaras, Technological Institute of Thessaly (ongoing).

- H4.** “The “Hydromentor” project: Development of an integrated system for the monitoring and management of the quality and quantity of water resources in agricultural water basins under climate change: Implementation in the Lake Karla basin”, Research funded in the frame of the 2011-2015 “Synergasia” program of the General Research Committee of the Hellenic Ministry of Education, co-funded by EU and the Greek state, Reference Number: 09ΣΥΝ-31-992, Scientist in charge: Prof. A. Lukas, University of Thessaly (ongoing).
- H3.** “The “SIESTA” project: SIESTA Spatial Indicators for a ‘Europe 2020 Strategy’, Territorial Analysis Applied Research, 2013/1/18, Version 24/12/2012, ESPON 2013 ([www.espon.eu](http://www.espon.eu)), Joint Participation of Hellenic Open University and other institutions under the lead of University of Santiago de Compostela, Spain, Scientist in charge: (delivered).
- H2.** “The “IEBSA” project: Industrial Evolution in the Black Sea Area, Examples from Greece, Romania and Armenia”, “Industrial evolution in the Black Sea Area” Program IEBSA, PROJECT MIS 275, (delivered).
- H1.** “Sustainable Use of Irrigation Water in the Mediterranean Region (SIRRIMED)” – FP7-KBBE-2009-3 – Proposal Reference Number: FP7-245159. Scientist in charge: Dr. Juan José Alarcón, 4,050,000 € (2010-2013).

## I. OTHER PUBLICATIONS

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*More than five (5) publications in Journals of various disciplines. Indicatively:*

**Gialis S.**, A. Loukas and N. Mylopoulos (2009), “The unequal geographical expansion of water privatization: global and European perspectives”, *Water Utility Management International*, v. 4.3, pp. 17-23.

## J. JOURNALISM

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More than five (5) articles published in several newspapers, discussing and presenting Dr. S. Gialis scientific works and related findings.

## TEACHING GUIDES AND MATERIALS

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Co-author of the scientific and teaching guide: «Introduction to GIS: basic concepts, data, planning and international experiences». The guide is an official teaching material in GIS-related courses in:

α) *Department of Civil Engineering, University of Thessaly:*

β) *Department of Civil Engineering and Geomatics, Cyprus University of Technology (course: ΠΟΜ 214 Basics of Geomatics and GIS, Dr. D. Skarlatos).*

## LECTURES

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**Invited speaker** on issues related to the health risks of atypical employment forms, GIS in Public Health and the hygiene aspects of water privatization, in the frame of educational and research activities of the ‘Diesi’ team, a multidisciplinary research team organizing regular knowledge exchange meetings in the Laboratory of Hygiene and Social Health, School of Medicine, Aristotle University of Thessaloniki under the supervision

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of Dr. A. Benos, Professor of Public Health.

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## SUPERVISOR

Member of the supervising committees of ten (10) graduate-level and one (1) post-graduate thesis that have been presented between 2005 and 2012.

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## INDICATIVE REFERENCES TO DR. GIALIS'S PUBLICATIONS

1. Morlicchio E. and J. Pratschke (2009) 'Social polarisation, the labour market and economic restructuring in Europe: an urban perspective', *The Social Polis project: Social Polis papers* [Refers to: Gialis S. and E. Karnavou (2008), 'Dimensions of atypical forms of employment in Thessaloniki, Greece', *International Journal of Urban and Regional Research*, v.32.4, pp. 882-902].
2. Nguyen H.T. and Joshua M. Pearce (2011) 'Community-Scale Wind-Powered Desalination for Selected Coastal Mekong Provinces in Vietnam' in Stewart M.A. and Coclanis P.A. (eds), *Environmental Change and Agricultural Sustainability in the Mekong Delta*, pp. 371-398, Springer (ISBN 978-94-007-0933-1) [Refers to: Laspidou S. C., K. Hadjibiros and S. Gialis (2010): <http://www.actapress.com/PaperInfo.aspx?paperId=41449>].
3. Tennyson R.C., Templeton M.R. et al (2010) 'Coastal Desalination and Pipelines as a Viable Water Source for the African Sahel Region', *International Water Resource Management Conference* (DOI: 10.2316/P.2010.686-021) [Refers to: Laspidou S. C., K. Hadjibiros and S. Gialis (2010): <http://www.actapress.com/PaperInfo.aspx?paperId=41449>].
4. Dendrinis I. (2011) "The use of Independent Contractors by Knowledge Intensive Firms - Evidence from Greece", *European Journal of Social Sciences*, 22.1, pp.14-24 [Refers to: Gialis S. and E. Karnavou (2008), 'Dimensions of atypical forms of employment in Thessaloniki, Greece', *International Journal of Urban and Regional Research*, v.32.4, pp. 882-902].
5. Franceschini F. and E. Turina (2011) "Proposal for a Performance Dashboard for the Monitoring of Water and Sewage Service Companies (WaSCs)", *Water Resources Management* (DOI 10.1007/s11269-011-9901-3) [Refers to: Gialis SE, Loukas A, Laspidou CS (2011) Theoretical perspectives and empirical facts on water sector privatization: the Greek case against European and global trends. *Water Resources Management* (doi:10.1007/s11269-010-9769-7)].

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## RESEARCH INTERESTS

Labour Geography and flexible, precarious and informal employment

Environmental Geography and Development with an emphasis on water privatization

Migration and flexible employment