

John Kiousopoulos

Prof. Dr. MSc. Dipl. Eng.

Spatial Analysis Lab. Dept of Civil Eng. and Surveying & Geoinformatics Eng. Faculty of Technological Applications Technological Educational Institute of Athens

Agiou Spyridonos str., GR 12243 - Athens, Hellas kionas@teiath.gr

RESEARCH AREAS

Spatial Planning: from Architecture to Marine Spatial Planning; - Urban & Regional Legislation/Policy; - Urban Functions, Sustainable Cities, Settlements Networks; - Demographic Trends; - Coastal Areas, Marine Environment; - Tourism Development; - Land Uses/Covers & Transformations; - Geo-spatial Information, Indices & Algorithms; -- Project Management; - Tertiary Education.

EDUCATION

- 1999 Regional Planner & Economist, PhD, Panteion Univ., Hellas.
- 1990 Spatial & Regional Planner, MSc, Panteion Univ.
- 1984 Architect, Dipl. Eng., NTUA, Hellas.
- 1976 Rural & Surveying Dipl. Eng., NTUA.

ACADEMIC ACTIVITY

- 2016- He teaches at the postgraduate program 'Geospatial Technologies', TEI of Athens, the courses: "Project Management" and "Integrated Management of the Coastal Space and the Marine Environment".
- 2013- Staff member of the newly established Dept of Civil Engineers and Surveying & Geoinformatics Engineers, TEI of Athens.
- 2006- Professor of 'Urban Planning, Physical Planning & Regional Development' at TEI of Athens (Dept of Surveying Engineering, until 2013).

He teaches the courses: "Architecture", "Urban Planning" and "Building Technology" at the Degree in Civil Engineering.

He teaches the courses: "Urban Planning" and "Physical Planning & Regional Development" at the Degree in Surveying & Geoinformatics Engineering.

He writes monographs and academic notes for his lectures. He publishes in scientific journals, edited books etc. {see below}. He serves as reviewer in several of the previous cases.

He is scientific coordinator or member in research projects. {see below}.

He supervises degree thesis of his Dept students. He participates in the adminis-

trative, elective etc. bodies of TEI of Athens.

He actively participates in multinational educational exchange and lifelong-learning programs of European Union (LLP/Erasmus, Tempus etc.).

1987-06 Associate Professor (since 2002), Assistant Professor (1990) and Professor of Applications (Lecturer) of 'Topography, Photogrammetry & Cartography' at the Dept of Surveying Engineering, TEI of Athens.

> He teaches the courses: "Hydrography", "Physical Geography", "Land Surveying", "Surveying Instruments and Measuring Methods", "Technical and Topographic Drawing", "Urban & Physical Planning", "Specialized Seminars" etc. at the departments of: 'Surveying Engineering' and 'Civil Works & Infrastructure Technology', TEI of Athens.

1984-87 Member of the non-permanent academic staff at the Dept of Surveying Engineering, TEI of Athens.

> He teaches the courses: "Hydrography & Elements of Oceanography", "Land Surveying" and "Physical Geography".

2007-09 Member of non-permanent academic staff at the Dept of Architecture, University of Patras.

He teaches the courses: "Special Subjects of Spatial Planning" and "Urban Planning – Action".

2005-06 Member of non-permanent academic staff at the Dept of Planning and Regional Development, University of Thessaly.

He teaches the course "Spatial Planning Policy".

1998- Member of non-permanent academic staff at the National Centre for Public Administration and Local Government (NCPA&LG).

> He teaches "Regional Development Policy" at the National School of Public Administration.

> He provides seminars concerning "Spatial Planning" at the Training Institute of NCPA&LG.

1992-94 Member of non-permanent academic staff at the Hellenic Air Force Academy.

He teaches the courses: "Geodesy - Land Surveying" and "Building Technology".

1979-85 He collaborates with Laboratory of General Geodesy, School of Rural and Surveying Engineer, NTUA.

Monitoring, guidance and evaluation of summer practical experience of students (during 4 academic years), in the framework of the course "Advanced Geodetic Field Course" of School of Rural and Surveying Eng. NTUA [areas "Varko" Lefkada and Hymettus Attica].

PROFESSIONAL EXPERIENCE

- 2014- Board member of the Greek Association of Urban and Regional Planners ($\Sigma E \Pi O X$).
- 2005-10 Member of the ΣΕΠΟΧ' Committee on "Urban Planning, Physical Planning and Environment".
- 2004-06 Vice-president of the Association of Hellene Regionalists.
- **2002-04** President of the Association of Hellene Regionalists ($\Sigma E \Pi$).

2001-05 Member of the (Hellenic) National Council for Physical Planning and Sustainable Development.

2000-02 Member of the working Group 'Tourism' at the International Union of Architects, Hellenic section.

IN THE FRAMEWORK OF THE TEI OF ATHENS

- 2016- Elected representative of his Dept. to the Education and Research Committee (EEE) of TEI of Athens.
- 2008- Member of his Dept. Committee for the Curriculum Internal Assessment (OMEA).
- 2006 Member of the Executive Committee of the 3rd Scientific Conference of the Surveying Engineering Dept.: "Topography in TEI of Athens, Greek Reality and Perspectives".
- 2005-06 Deputy Dean of the Faculty of Technological Applications, TEI of Athens.
- 2004- Head of Spatial Analysis Laboratory, TEI of Athens.
- 2003-06 Head of Dept of Surveying Engineering, TEI of Athens.
- 2000-03 Head of Dept of Surveying Engineering, TEI of Athens.
- 2002-08 Coordinator of the project 'Reformation of Undergraduate Curriculum at the Surveying Engineering Dept, TEI of Athens', co-funded by the European Union.
- 2002-05 Coordinator of the project 'Equipment for supporting the Reformation of Undergraduate Curriculum at the Surveying Engineering Dept, TEI of Athens', co-funded by the European Union.
- 2003-05 Coordinator of the project 'Additional educational equipment for departments of Higher Education at the Surveying Engineering Dept, TEI of Athens', co-funded by the European Union.
- 1999-00 Head of the Division 'Geoinformation, Photogrammetry & Cartography', Dept of Surveying Engineering, TEI of Athens.
- 1997 Member of the Executive Committee of the 2nd Scientific Conference of the Surveying Engineering Dept.: "From Land Survey to Geoinformatics".
- 1993 Member of the Executive Committee of the 1st Scientific Conference of the Surveying Engineering Dept.: "Recent Developments in Science and Practice of Surveying Engineer".
- 1992-93 Head of the Division 'Topography, Photogrammetry & Cartography', Dept of Surveying Engineering, TEI of Athens.
- 1987-90 Head of Land Surveying Laboratory, TEI of Athens.

AS SELF EMPLOYED

- 1997- He acts as Consultant for spatial planning projects.
- 1986-01 **Freelancer journalist** for magazines. He has been specialized in issues concerning the **regional aspect of tourism development**.
- 1982- Expert of the Court of Athens and Greek Technical Chamber for land ownership disputes.
- 1979-87 **Self-employed Consultant Engineer**, in the context of his own Private Office. Implementation of all types of land surveying projects (e.g. Cadastral Surveys of rural and urban areas; Town Planning Applications; Roads Surveys; Determination Sea-

shore and Beach; Detailed Buildings Groups Surveys etc.). Additionally: Building Construction and Road Geometry Studies.

Certificate of 2nd level as Consultant engineer for Public Works, in the categories of "Transportation Projects" and "Topographical Studies".

1974 He works at "J. Schenkel, Techn.-Bureau für Vermessung", Zurich, Switzerland, in the framework of the International Association for the Exchange of Students for Technical Experience (IAESTE).

RESEARCH - PROJETS

2012-16 Coordinator of the Hellenic participation at the international Project "Restructuring of Study Programme in Architecture to Long-cycle Integrated Master in line with EU standards" (RESARCH). (5 partners from 5 countries). ('530440-TEMPUS-1-2012-1-ME-JPCR').

Co-funded by the EU, in the framework of TEMPUS IV.

2012-16 Coordinator of the Hellenic participation at the international Project "Independent Quality Assurance model for degree programmes in Russia" (IQA). (14 partners from 8 countries). ('530838-TEMPUS-1-2012-1-RU-SMGR').

Co-funded by the EU, in the framework of TEMPUS IV.

2012-15 Coordinator of the Hellenic participation at the international Project "Architecture and Sustainable Urban Development Based on Eco-Humanistic Principles & Advanced Technologies without Losing Identity" (SEHUD). (20 partners from 7 countries). ('530197-TEMPUS-1-2012-1-IT-JPCR').

Co-funded by the EU, in the framework of TEMPUS IV.

2011-15 Scientific Coordinator (concerning the Spatial Analysis Virtual Lab.) of the Project "Virtual Laboratories Services at TEI of Athens".

Co-funded by the EU, in the context of the Program "Digital convergence" of 'E $\Sigma\Pi A$ 2007-13'.

- 2011-14 Coordinator of the Hellenic participation at the international Project "Intensive Program on GIS in Environmental Management". (Erasmus IP; 5 EU' Universities). Funded by the EU via CIMO, Finland, in the framework of ERASMUS LLP.
- 2009-12 Coordinator of the Hellenic participation at the international Project "**Improvement** of education in the field of environmental management (IEEM)" (13 partners from 10 countries). ('144746-TEMPUS-2008-RU-JPCR').

Co-funded by the EU, in the framework of TEMPUS IV.

2005-08 Scientific Coordinator of the Research Project "AMICA, Appraisal of man-made interventions along the Hellenic coastal areas".

> Co-funded by the EU (ESF) in the framework of 3rd CSF, ('EPEAEK II': «Archimedes II»).

- 2005-06 Scientific Coordinator of the Research Project "E∆O-2000, Study on the Evolution of the Greek Settlements Network (with fewer than 2000 Inhabitants)". Funded by the Education & Research Committee of TEI-A, in the framework of Program «Athens 2004».
- 2005-06 He participates in the Research Project "Methodological investigation of urban expansions through the development of geographic databases: The case of Prefecture of Attica".

Funded by the Education & Research Committee of TEI-A, in the framework of Program «Athens 2004».

- 2002-03 He participates in the Research Project "**Technology Foresight in Greece**", supervised by the General Secretariat for Research and Technology, Hellenic Ministry of Development; managed by a consortium consisted of NTUA, Athens University of Economics and Business, National School of Public Health and Logotech, K-NET companies.
- 1999-01 Scientific Coordinator of the Research Project "Coastal Space". Funded by the Education & Research Committee of TEI-A.
- 1997-99 Scientific Coordinator of a "**Postgraduate Research Program**", which was combined with the successful completion of his doctoral dissertation.

Funded by the Education & Research Committee of TEI-A.

PUBLICATIONS

BOOK CHAPTERS - PEER REVIEWED PAPERS

- 1. Kiousopoulos, John & Evgenia Tousi, 2016. Urban sprawl: The case of Athens. _ Folli, Maria Grazia (ed), 2016, "Urbanity". (articles after SEHUD project), Polytechnico di Milano. [forthcoming].
- Kiousopoulos, John & Aikaterini Sfyri, 2015. "New Educational Tools at TEI of Athens: The case of Spatial Analysis Virtual Laboratory". _ International Conference 'Science in Technology' (SCinTE), 2015. 5-7 November, EIE, Athens, Greece. [poster 177-A07-088].
- Poulou, Efthimia & John Kiousopoulos, 2015. Coastal and marine spatial planning legislation; The Hellenic case. _ Őzhon, Erdal (ed.) 2015. Proceedings of the Twelfth International Conference on the Mediterranean Coastal Environment, (MEDCOAST 15). 06-10 October 2015, Varna, Bulgaria, MED-COAST, Mediterranean Coastal Foundation, Dalyan, Mugla, Turkey, vol. 1, pp. 99-110.
- Kiousopoulos John, 2014. Exploring Littoral Space by means of 'Coastality'. _ "MarineScor Journal", Vol.1 (2014), pp. 30-39. [Also in: "Les Impacts Anthropiques sur le milieu Marin: Résumes des Communications", Institut National des Sciences de la Mer et de l'Aménagement de Littoral (ISMAL), Alger, Algérie: p.2, Octobre 2008].
- 5. Kiousopoulos John & Demetris Stathakis, 2013. Urban Land Evolution in Medium Size Hellenic Cities. _ Erwin Hepperle, Robert Dixon-Gough, Vida Maliene, Reinfried Mansberger, Jenny Paulsson, Andrea Pödör (eds.), "Land Management: Potential, Problems and Stumbling Blocks". Zürich: vdf Hochschulverlag AG an der ETH Zuerich. pp. 151-165. [Also in: "Abstracts of 1st International and Interdisciplinary Symposium. Sustainability: Focus on Urban and Peri-Urban Development". Liverpool, United Kingdom. European Academy of Land Use and Development - EALD & Liverpool John Moores September 1-3, 2011].
- 6. Bollanou Haido-Maria, John Kiousopoulos, Andreas Tsatsaris, 2011. 'Marine Spatial Planning: potential costs and benefits from the elaboration along the Hellenic Seas'. _ "Proceedings of the 5th Hellenic Congress on Coastal Zones Management and Improvement". Athens, NTUA, November 2011 [in Greek].
- Bollanou Haido-Maria, Katerina Sfyri, John Kiousopoulos, 2011. 'Marine Spatial Planning in European Union. Case Study: Hellas'. _ Special issue of the academic scientific journal "Geopolitics and Ecogeodynamics regions.", TNU Simferopol (Ukraine), Vol. 7. No. 1-2. 2011, pp. 87-102.
- Kiousopoulos John & Alexandra Zervakou, 2011. Are the Existing Coastal Indicators Capable to Depict Spatial Notion, at Local Level? Coastal Zone Conference 2011. _ "Proceedings of Abstracts of Coastal Zone 11 Conference - Winds of Change: Great Lakes, Great Oceans, Great Communities!". Chicago, USA. National Oceanic and Atmospheric Administration - NOAA. July 17-21, 2011.
- 9. John Kiousopoulos, 2010. 'Anthropogenic Intensity' and 'Coastality': Two new Spatial Indicators for Exploring and Monitoring the Coastal Areas in the framework of Environmental Management. _ Santosh Kumar Sarkar (ed.), 2010, "Environmental Management", pp. 217-240. Sciyo.

- John Kiousopoulos & Demetris Stathakis, 2009. Charting Sea Visibility along Coastal Areas in the context of Coastality. _ ICA & IGM, 2009, "Proceedings of the 24th International Cartographic Conference (ICC2009)", Santiago, Chile, 15-21 November 2009. [on cd].
- John Kiousopoulos & Demetris Stathakis, 2009. The Visibility of the Sea as a parameter of the Coastal Space. _ University of Thessaly, Dept of Planning and Regional Development, 2009, "2nd Hellenic Conference on Urban and Spatial Planning and Regional Development", Volos, Hellas, 24-27 September 2009. [on cd, in Greek].
- John Kiousopoulos, 2009. Is 'Coastality' able to catch the Wave of Change along Coastal Abiotic Environment, at Local Level? _ NOOA, 2009, "Abstracts Proceedings of the International Conference Coastal Zone 09, on Revolutionary Times: Catching the Wave of Change", Boston, Massachusetts, 19-23 July 2009.
- 13. John Kiousopoulos, 2009. Can the feeling of being near the sea be measured? _ IJAS, 2009. "Proceedings of Mediterranean Conference for Academic Disciplines", Malta, February 2009. [on cd].
- 14. Kiousopoulos John, 2008. Methodological approach of coastal areas, concerning typology and spatial indicators, in the context of integrated management and environmental assessment. _ 'Journal of Coastal Conservation', Vol.12, no 1, April 2008, pp. 19-25.
- J. Kiousopoulos, P. Partsinevelos, M. Pigaki, N. Tsiougkou, I. Veizi, 2008. Anthropogenetic Intensity; An Essay to Measure Human Impact along Coastal Areas. Univ. of the Aegean, Dept of Geography, 2008, "Studying, Modelling & Sense Making of Planet Earth - Proceedings", Mytilene, Lesvos, Greece. [on cd].
- 16. John Kiousopoulos, 2008. Appraisal of Man-Made Interventions along the Terrestrial Part of Coastal Areas with new Indices. _ Coastal Zone Canada Association (CZCA) & Canadian Coastal Science and Engineering Association (CC-SEA), "CZC 2008: Managing our Oceans and Coasts for a Sustainable and Prosperous Future"; University of British Columbia's Vancouver Campus, 25-29 May 2008.
- 17. Christine Kouki, Sofia Michailidou, Nantialena Tsiougou, Ifigenia Veizi & John Kiousopoulos, 2008. A spatial approach in the context of measuring human impact on coastal areas. The "Anthropogenetic Intensity" implementation along Hellenic coasts. <u>GSDI & UWI (eds.)</u>, 2008, "GSDI 10 Conference Proceedings", St. Augustine, Trinidad & Tobago: GSDI Association. February 2008. [on cd].
- John Kiousopoulos, 2008. Coastal areas terrestrial part assessment; Towards a classification/evaluation of Hellenic coastal space. _ Proceedings of the "Seventh International Conference on Coastal and Port Engineering in Developing Countries", Dubai, UAE, February 2008. [on cd].
- Kiousopoulos John & Lagkas George-Constantine, 2007. New (geo)indicators as contribution to the coastal information needs for successful governance. _ Erlend Moksness (ed.), 2007, Book of Abstracts of the "International Symposium on Integrated Coastal Zone Management" (p.92). Arendal, Norway: ICESCIEM, Institute of Marine Research. Arendal, Norway.
- 20. Kiousopoulos John, 2007. Methodological approach of coastal areas, concerning typology and spatial indicators, in the context of integrated management and environmental assessment. _ Fernando Veloso Gomes et al. (eds.), 2007. ICCCM '07, Book of Abstracts, Proceedings of the 2nd International Conference on "Coastal Conservation and Management" (pp. 23-26). Hammamet, Tunisia: IHRH/FEUP.
- Mitsou I., Karga-Malatanti P, Kiousopoulos John, Krantonelis K. & Stamatiou-Lacroix E., 2004. Architecture, Tourism and Environment: Challenges and Perspectives. _ Giota Kazazi (ed.), 2006. "Cultural Environment and Tourism: The role of the Architect" (Proceedings of International Conference), (p. 23-32), Athens: TCG. [ISBN: 960-8369-15-0]. Also, in: (Technica Chronica), Sept./Oct. 2004, p. 10-11, Athens: TCG. [in Greek].
- 22. Kiousopoulos John, 2002. The ongoing process towards the Hellenic frameworks (plans) for the spatial planning & sustainable development: Remarks and perspectives. _ Erich Weiss & Tanja Zangger (eds.), 2002, "Functions of the regions in the realms of spatial planning landed property and environmental protection". (s. 308-321). Bern: Peter Lang. [ISBN: 3-906769-38-0].
- Kiousopoulos John, 2001. Conference Conclusions (chapter). _ Dimitris Lagos (ed.), 2003. Proceedings
 of Scientific Meeting "Tourism and Regional Development: The Impacts of Athens Olympics 2004"
 (159-164). Athens (Tripoli: Philla). [ISBN: 960-85743-6-6].
- Kiousopoulos John, 2001. Demographic changes in coastal areas of Greece. _ Byron Kotzamanis & Bill Pappas (ed.), 2001. "The spatial dimensions of demographic phenomena. (p. 275-296). Volos: Laboratory of Demographic and Social Analyses - Laboratory of Computer Science Applications in Spatial Planning,

University of Thessaly". [ISBN: 960-8029-13-9]. [Also, in : Byron Kotzamanis & Bill Pappas (ed.), 2005. "Space and Population, Analytical Approaches", (p. 87-102). Volos: University of Thessaly / Laboratory of Demographic and Social Analyses,. [ISBN: 960-8029-36-8]]. [in Greek].

- Kiousopoulos John, 2000. The implementation of sustainable spatial development in small areas: The case of coastal areas. _ Willy Kraus & Paul Trappe (eds.), 2000, "Nachhaltige räumliche Entwicklung auf dem europäischen Kontinent Interdisziplinäre Ansätze", (s. 273-284). Bern: Peter Lang. [ISBN: 3-906766-25-X].
- 26. Kiousopoulos John, 1999. The regulation of land uses in Greek coastal areas, Problems and perspectives in the framework of sustainable development. _ K. I. Moutzouris (ed.), 2000, "Management and Improvement of Coastal Zone", (p. 71-80). Athens: NTUA / Laboratory of Harbour Works. [in Greek].
- 27. Kiousopoulos John, 1999. "Study on land uses' changes along the Hellenic coastal areas". (PhD thesis). Athens: Panteion University.
- 28. Kiousopoulos John, 1998. Hellenic tourism: Some notes about its spatial distribution and its relationship with culture according to the official statistics. _ Proceedings of the 1st International Scientific Congress "Tourism and Culture for Sustainable Development". Athens: NTUA / Section of Geography and Regional Planning. [on cd].
- 29. Kiousopoulos John, 1998. The intensity of tourism along the Hellenic coastal areas. _ K. L. Katsifarakis, G. P. Korfiatis, Y. A. Mylopoulos and A. C. Demetracopoulos, (eds). Proceedings of the International Conference "Protection and Restoration of the Environment IV". (vol.II, pp. 887-894).
- Kiousopoulos John, 1997. Database to estimate changes of land use along the Hellenic coast. _ Robert
 W. Dixon-Gough (ed.), 1999, "European Coastal Zone Management". (pp. 201-214). Ashgate Publishing.
 [ISBN: 0 7546 1305 4].
- 31. Kiousopoulos John, 1990. "Proposals for the mass tourism impact on the urban evolution of Hellenic settlement network". (MSc thesis). Athens: Panteion University.
- 32. Kiousopoulos John, 1984. "Urban analysis/proposal in the context of L. 1337/1983; Case study: Vasilika Bay, Salamis Island, Hellas". (Architect thesis). Athens: National Technical University of Athens.
- 33. Kiousopoulos John, 1976. "Calculation (in situ) of geodetic refraction coefficient over the sea surface". (Surveying Eng. thesis). Athens: National Technical University of Athens.

BOOKS - ACADEMIC NOTES

- Kiousopoulos John, 2012. Marine Spatial Planning in the context of Marine Environment Management. _ N. V. Maksymenko (ed.), "Environment Management Activity". Kharkiv, Ukraine. V. N. Karazin Kharkiv National University KKNU. (Textbook for Students of Ecological Specialties, σειρά: 'Οικολογική Βιβλιοθήκη'). pp. 175-199 (+ fig. 2.1, 2.2, 2.3, 2.4, 2.5).
- 2. John Kiousopoulos, 2008. "Appraisal of man-made interventions along the Hellenic coastal areas [AMI-CA]". Athens: New Technologies. [bilingual].
- Kiousopoulos John, 2008. "Concerning the Coastal Areas". (Academic Notes). Athens: TEI Athens. [in Greek].
- 4. Kiousopoulos John, 2008. "Concerning the Spatial Planning (E.U. & Hellas, 1990+)". (Academic Notes). Athens: TEI Athens. [in Greek].
- 5. Kiousopoulos John & Charoula Zisi, 2007. "Concerning the Settlements". (Academic Notes). TEI of Athens. [in Greek].
- 6. Kiousopoulos John, 1998. "About the Cities". (Academic Notes). Athens: TEI Athens. [in Greek].
- 7. Kiousopoulos John, 1994. "Points on Urban and Physical Planning". (Academic Notes). Athens: TEI Athens. [in Greek].
- 8. Kiousopoulos John, 1993. "**Points on Hydrography and Oceanography**", 2nd ed. (Academic Notes). Athens: TEI Athens. [in Greek].
- 9. Kiousopoulos John, 1986. "Points on Physical Geography", 2nd ed. (Academic Notes). Athens: TEI Athens. [in Greek].

ARTICLES - LECTURES - PAPERS WITHOUT PEER REVIEW

- Kiousopoulos John, 2016. Spatial development and land use changes in coastal space; Proposal for measuring anthropogenic impact; The case of ribbon development in coastal/urban space. _ International Coastal Urban Forum, organized by the Odessa State Academy of Civil Engineering & Architecture and the Local Authorities, 19-22 September 2016, Sergeevka, Odessa Oblast, Ukraine
- Kiousopoulos John, 2015. The contemporary city according to the ECTP Charter. _ Proceedings of the 2nd Balkan Architectural Biennale, BAB 2015: "Architecture with capital a", 2015, Beograd, Serbia.
- 3. Κιουσόπουλος, Γιάννης, 2015. Το Εικονικό Εργαστήριο Χωρικής Ανάλυσης. _ Ημερίδα Ἐξωστρεφών δράσεων παροχής ψηφιακών υπηρεσιών', Ἀνοικτά ακαδημαϊκά Μαθήματα' & Ἐικονικά Εργαστήρια' στο ΤΕΙ Αθήνας, Αποτελέσματα Πράξης «Υπηρεσίες εικονικών εργαστηρίων στο ΤΕΙ Αθήνας» (Κωδικός ΟΠΣ «304191»). 25 Νοεμβρίου 2015, Αμφιθέατρο ΤΕΙ-Α.
- 4. Kiousopoulos John, 2015. Calculation of human impact on the natural environment based on the land uses changes; the case of linear peaks. _ GeoTech Rwanda 2015, International Conference on Geospatial Technologies for Sustainable Urban and Rural Development (poster). November 18-20, 2015, Kigali, Rwanda.
- Kiousopoulos John, 2015. "Coastal Space; an Introduction" & "Marine Spatial Planning in Hellas; Recent Facts and Perspectives". _ Two lectures (3 hours), at the Kyiv National University of Construction and Architecture, Kyiv, Ukraine. [in the context of Project 530197-TEMPUS-1-2012-JPCR]. March 2015.
- Κιουσόπουλος, Γιάννης, 2014. Surveyors he North (Finland-Germany-Norway); Erasmus Intensive Program on GIS in Environmental Management. <u>"Technology Chronicles"</u> ("Τεχνολογικά Χρονικά"), TEI of Athens, τ.30, September-November 2014, pp. 34-39.
- Kiousopoulos John, 2014. "Marine Spatial Planning in Hellas". _ Lectures (5 hours), at the Faculty of Forestry and Wildlife Management, Hedmark University College, Evenstad, Norway. [in the context of LLP/Erasmus IP]. February 2014.
- 8. Chaiditsa Bolanou & John Kiousopoulos, 2014. Marine Spatial Planning in Hellas; Recent Facts and Perspectives. _ XXV FIG CONGRESS, "Engaging the Challenges, Enhancing the Relevance". Kuala Lumpur, Malaysia, 16 21 June 2014.
- Kiousopoulos John & Dionysia-Georgia Perperidou, 2013. Recent Challenges Concerning Spatial Development & the Hellenic Policy Approach in the context of the Contemporary Economic Crisis. <u>In:</u> Abstracts of 3rd International and Interdisciplinary Symposium. Sustainability: 'New Challenges for Land Policies in Urban and Regional Development', European Academy of Land Use and Development -EALD & TUD, Dresden, Germany. 5-7 September 2013
- Kiousopoulos John, 2012. "Coastal Space: an Introduction" & "New Coastal Indicators". Lectures (6 hours), at the Centre for Bioeconomy, Karelia University of Applied Sciences, Joensuu, Finland. [in the context of LLP/Erasmus IP]. May 2012.
- 11. Kiousopoulos John, 2012. "Spatial Planning in Hellas", lectures (5 hours), at the Opole Politechnika, Opole, Poland. [in the context of Project LLP Erasmus]. 23-27.04.2012.
- Kiousopoulos John, 2011. "The notion of spatial planning & related terms", lectures (4 hours), at the School of Ecology, V.N. Karazin Kharkiv National University (KKNU), Kharkiv, Ukraine. [in the context of Project 144746-TEMPUS-2008-RU-JPCR and especially during the Kharkiv coordination meeting]. 30.09.2011.
- Kiousopoulos John & Demetris Stathakis, 2011. Urban Land Evolution in Medium Sized Hellenic Cities. In: "Abstracts of 1st International and Interdisciplinary Symposium. Sustainability: Focus on Urban and Peri-Urban Development". Liverpool, United Kingdom. European Academy of Land Use and Development - EALD & Liverpool John Moores September 1-3, 2011.
- Kiousopoulos John, Haido-Maria Bollanou, 2011. 'Marine Spatial Planning: necessity or utopia concerning spatial planning in Hellas'. In: "Proceedings of the Conference "Regional Development and Economic Crisis: International Experience and Hellas". Athens, ERSA-GR & Panteion Univ., May 2011. [on cd, in Greek].
- 15. Kiousopoulos John, 2011. 'The Department of Surveying Engineering of TEI of Athens'. Conference: "Taliev Reading". Field study-excursion "Nature reserves of Kharkiv Region". V.N. Karazin Kharkiv National University, School of Ecology. Kharkiv, Ukraine. 13.04.2011.

- Κιουσόπουλος, Γιάννης, 2011. Workshop in the context of Tempus project 'Improvement of education on environmental management'. _ "Technology Chronicles" ("Τεχνολογικά Χρονικά"), TEI of Athens, τ.24, January-March 2011, pp. 64-67.
- Kiousopoulos John, 2011. "Spatial Planning in Hellas; Legislation & Milestones [with References in E.U.]", lectures (24 hours), at the School of Ecology, V.N. Karazin Kharkiv National University (KKNU), Kharkiv, Ukraine. [in the context of Project 144746-TEMPUS-2008-RU-JPCR]. 11-14.04.2011.
- Kiousopoulos John, 2011. "Spatial Planning in Hellas; Legislation & Milestones [with References in E.U.]", lectures (4 hours), at the Belarusian State University (BSU), Minsk, Belarus. [in the context of Project 144746-TEMPUS-2008-RU-JPCR]. 24-25.03.2011.
- Kiousopoulos John, 2011. "Spatial Planning in Hellas; Legislation & Milestones [with References in E.U.]", lectures (24 hours), at the Faculty of Geography, Department of Geoecology / Taurida National V.I.Vernadsky University (TNU), Simferopol, Ukraine. [in the context of Project 144746-TEMPUS-2008-RU-JPCR]. 28.02-03.03.2011.
- Kiousopoulos John, 2010. "Spatial Planning in Hellas: Legislation & Milestones", lectures (6 hours), at the Faculty of Biology and Soil Sciences/Moldova State University, Chisinau, Moldova. [in the context of Project 144746-TEMPUS-2008-RU-JPCR]. 12.11.2010.
- John Kiousopoulos, 2010. 'Presentation of the Technological Educational Institute of Athens'. In: International Workshop "Tempus 20 years: Impact of Tempus projects to Higher Education in Russia". National Tempus Office in Russia & Moscow State University of Geodesy and Cartography, May 2010, Moscow, Russia.
- 22. John Kiousopoulos, 2010. 'Ocean-Coast' issues (or Sea-Land interaction) as an Educational & Research Procedure. The Hellenic case'. In: International Conference "50 Years of Education and Awareness Raising for Shaping the Future of the Oceans and Coasts" Sharing lessons learned and proposing longterm projections. UNESCO/IOC & Russian State Hydrometeorological University. April 2010, Saint Petersburg, Russia.
- John Kiousopoulos, & Nadia Moali-Green, 2009. Potential factors/parameters to illustrate/describe the coastal environment. In: Proceedings - Abstract book of "5ème Journées Internationales des Géosciences de l' Environnement", Fez, Morocco, 13-14 May 2009.
- 24. Kiousopoulos John, 2008. "Hellenic Spatial Planning", lectures (5 hours), at the Opole Politechnika, Opole, Poland. [in the context of Project LLP Erasmus]. 04-09.05.2008.
- 25. Kiousopoulos John, 2008. Reformation of Undergraduate Curriculum at the Surveying Engineering Dept, TEI of Athens. In: "Dissemination Workshop Results presentation" of the related projects of TEI-A. Athens.
- 26. Kiousopoulos John, 2007. Appraisal of man-made interventions along the Hellenic coastal areas. In: "Dissemination Workshop - Results presentation" of the projects 'Archimedes II' of TEI-A. Athens.
- 27. Kiousopoulos John (as representative of SEPOX), 2006. Comments on the Proposal of the Ministry of Finance concerning the new Law about 'Seashore and Beach'. In: MEDITERRANEAN SOS Network & CoPraNet, International Conference on "Integrated Coastal Zone Management, From Theory to Collaborative Action for a Sustainable Future". Athens, 23-24 November 2006. [on cd, in Greek].
- 28. Kiousopoulos John, 2006. Department of Surveying Engineering of TEI-Athens History, Dynamism & Perspective. In: 3rd Scientific Conference of the Surveying Engineering Dept.: "Topography in TEI of Athens, Greek Reality and Perspectives". Athens (War Museum), 1-2 June 2006. [on cd, in Greek].
- 29. Kiousopoulos John, 2006. Research Activities and some Notes. In: 3rd Scientific Conference of the Surveying Engineering Dept.: "Topography in TEI of Athens, Greek Reality and Perspectives". Athens (War Museum), 1-2 June 2006. [on cd, in Greek].
- 30. Kiousopoulos John, 2006. The (Sub-Project) Reformation of Undergraduate Curriculum at the Surveying Engineering Dept, TEI of Athens. In: "Dissemination Workshop - Results presentation" of EPEAEK II activities in the Department of Surveying Engineering of TEI-Athens. Athens, June 2006. [on cd, in Greek].
- 31. Kiousopoulos John & Lagkas George-Constantine, 2005. Spatial indicators system for Hellenic coastal areas; Methodological issues and proposals concerning the coastal planning at local level. In: Proceedings of the ECO-IMAGINE 3rd events: "The Waterfront Management and GI", Lisbon, Portugal: GISIG. [web: http://www.gisig.it/eco%2Dimagine/].

- 32. Kiousopoulos John, 2005. Sustainable Tourism Development of Hellenic Coastal Areas through recent Official Documents on Spatial Planning & Sustainable Development. In: INTA, Proceedings of the International Conference "Development and Tourism in Coastal Areas". Sharm el-Sheikh, Egypt. [on cd].
- 33. Kiousopoulos John, 2004. Hellenic Coastal Policy; Recent Landmarks, Perspective and some Ideas. In: Proceedings of the ECO-IMAGINE 2ND events: "Coastal Governance, Planning and Design & Geo-Information". Genoa, Italy: GISIG. [web: http://www.gisig.it/eco%2Dimagine/].
- 34. Kiousopoulos John, 2004. National Council for Physical Planning and Sustainable Development. Lecture in Conference Training Meeting under the title "Urban Planning and Environment". Athens: Training Institute of NCPA&LG, 1-2 July 2004.
- 35. Kiousopoulos John, 2003. European Spatial Planning. Lecture in a Series of Conferences on "Spatial Planning and Sustainable Development". Training Institute of NCPA&LG (revised several times during 2004).
- Kiousopoulos John, 2002. The L. 2742/1999 and his implementation of the National Council for Physical Planning and Sustainable Development. Lecture in Conference - Training Meeting under the title: "Environment - Physical Planning and Sustainable Development". Patras: Training Institute of NCPA&LG, 18-20 November 2002.
- Kiousopoulos John, 2002. National Council for Physical Planning and Sustainable Development. Lecture in Conference – Training Meeting under the title: "Environment – Physical Planning and Sustainable Development". Rhodes and Athens: Training Institute of NCPA&LG,. (6-8 and 11-13 November 2002, respectively)
- 38. Kioussopoulos John, 2001. Transport system and tourism at the northeast Aegean islands in the framework of spatial planning. In 5th International Symposium on Quantitative Methods "Shipping, transport, logistics, trade & supporting digital information systems". Aegean University, Dept of Shipping, Trade and Transport & Department of Business Administration & ISENLORE. Chios April 2001.
- 39. Kioussopoulos John, Tasos Gikas and Kleanthis Oikonomou, 1997. Coastal areas: One approach to geographic information systems. In: 2nd Scientific Conference of the Surveying Engineering Dept.: "From Land Survey to Geoinformatics". Athens, May 1997.
- 40. Kioussopoulos John, 1993. Topographic Reorientations. In the 1st Scientific Conference of the Surveying Engineering Dept.: "Recent Developments in Science and Practice of Surveying Engineer". Athens April 1993.

REPORTS - TECHNICAL MANUALS

- John Kiousopoulos, Katerina Georgouli & Katerina Sfyri, 2012. 'Quality Assurance at the Hellenic Higher Education'. _ Study in the context of the Tempus Project: "Independent Quality Assurance model for degree programmes in Russia". TEI of Athens.
- 2. John Kiousopoulos & Katerina Sfyri, 2012. 'Architecture & similar studies in Hellas'. _ Study in the context of the Tempus Project: "Restructuring of Study Programme in Architecture to Long-cycle Integrated Master in line with EU standards". TEI of Athens.
- Sfyri Katerina & John Kiousopoulos, 2010. 'MSc Programmes offered in Hellas in the field of Environmental Management'. Project in the framework of Tempus Program: "Improvement of education in the field of environmental management". Presented at the related Budapest coordination meeting, February 2010.
- 4. Kiousopoulos John, 2008. "Implementation Asynchronous Learning (e class) in Courses: 1. Urbanism, 2. Physical Planning & Regional Development". (Technical Manual). Athens: TEI Athens. [in Greek].
- 5. Kiousopoulos John & Aikaterini Sfyri, 2008. "Guidelines for Diploma Thesis". (Technical Manual). TEI of Athens. [in Greek].
- 6. Kiousopoulos John, (2007a). AMICA, (Preliminary approach) (issue a'). (Interim Report of research project). Athens: TEI Athens. [in Greek].
- 7. Kiousopoulos John, (2007b). AMICA, Indicators Case studies (issue b'). (Interim Report of research project). Athens: TEI Athens. [in Greek].
- 8. Kiousopoulos John, (2007c). AMICA, Additions & results (issue c´). (Interim Report of research project). Athens: TEI Athens. [in Greek].

- 9. Kiousopoulos John, (2007d). AMICA, Conclusions perspectives (issue d´). (Interim Report of research project). Athens: TEI Athens. [in Greek].
- Kiousopoulos John, 2007. "E∆O-2000, Study on the Evolution of the Greek Settlements Network (with fewer than 2000 Inhabitants)". (Final Report of research project). Athens: TEI Athens. [in Greek].
- 11. Polyxeni Iliopoulou, Kiousopoulos John, Maria Pigaki, Spiridon Karamitsos & Basiliki Kotsi, 2007. "Self-Assessment of Surveying Engineering Dept. Research of students Performance and Measuring their Satisfaction with Questionnaire". (Final Report of research project). Athens: TEI Athens. [in Greek].
- 12. Kiousopoulos John (ed.), 2006. "Curriculum of the Surveying Engineering Dept". TEI Athens. [on cd].
- 13. Kiousopoulos John (ed.), 2000. "Curriculum of the Surveying Engineering Dept". TEI Athens. [in Greek].
- 14. Kiousopoulos John, 1996. "Guide for Diploma Thesis preparation". [Technical Manual]. Athens: TEI Athens. [in Greek].

MISCELLANEOUS

He is MEMBER of ...

- ... the Technical Chamber of Greece (TEE), the Hellenic Association of Rural and Surveying Engineers, ($\Pi\Sigma\Delta ATM$) and the Hellenic Union of Architects ($\Sigma A\Delta A\Sigma$).
- ... the Association of Hellene Regionalists (ΣΕΠ) and the Greek Association of Urban & Physical Planners (ΣΕΠΟΧ).
- ... the European Academy of Land Use and Development (EALD), Zürich, Switzerland.
- ... the International Urban Development Association (INTA), The Hague, Netherlands and the Geographical Information Systems International Group (GISIG), Genoa, Italy.
- ... the Global Spatial Data Infrastructure Association (GSDI).
- ... the Greek Section of the International Council of Monuments and Sites (ICOMOS).
- ... the Greek Section of the International Union of Architects (UIA) and the Greek Section of the European Regional Science Association (ERSA).
- ... the Greek Association of Geographic Information Systems (Hellas-GIS) and the Greek Society of Computer Science and Informatics (ETTY).
- In the framework of his lifelong learning, he has attended the following WORKSHOPS / AD-VANCED COURSES:
- 2011 Decision Support Tools for Coastal and Marine Spatial Planning: What is in the Toolbox? [Center for Ocean Solutions, Chicago, USA, 1 day].
- 2010 Tempus 20 years: Impact of Tempus projects to Higher Education in Russia.

[National Tempus Office in Russia & Moscow State University of Geodesy and Cartography, Moscow, Russia, 3 days].

- 2010 "50 Years of Education and Awareness Rising for Shaping the Future of the Oceans and Coasts"; Sharing lessons learned and proposing long-term projections.
 - [UNESCO/IOC & Russian State Hydrometeorological University, Saint Petersburg, Russia, 3 days].
- 2009 Renewable Energy Science, RES BOAT Conference series.
 - [EU & Geonardo Ltd (Budapest), Vienna, Bratislava, Budapest, Vukovar, Belgrade, 1 week (on boat)].
- 2005 Coastal Governance, Planning, Design and Geo-Information.
- [GISIG, ICCOPS & University of Nice Sophia Antipolis, Nice, France, 1 εβδομάδα].
- 2005 The Waterfront Management and Geo-Information.
 - [GISIG & ICCOPS, Estoril & Lisbon, Portugal, 1 εβδομάδα].
- 2004 Coastal Governance, the Regional Activity in Liguria.
 - [GISIG & Regione Liguria, Celle Ligure, Italy, 1 day].

2004	The Urban and Metropolitan Example of Genova.
	[ICCOPS & Municipality of Genova, Genoa, Italy, 1 day].
2003	Regional development policies in the Metropolitan Area of Athens.
	[OECD & MEPPPW, Athens, 1 day].
2001	The Spatial Integration of Europe.
	[Council of Europe, MEPPPW; Thessaloniki, 2 days].
1998	Using Satellite Remote Sensing for the purposes of the Public Domain.
	[University of Athens / Sector of Physics Applications, Αθήνα, 2 days].
1997	Metadata, Focusing on the Needs of Small & Medium Size Information Holders. 4th European Earth
	Observation System (EEOS).
	[CEO Programme, EESA, University of Athens, Santorini, 2 days].
1990	The Informatics in the Spatial Planning: (Geographic) Information Systems and Space Models
	[URSA-NET, Patras, 1 week]
1989	Management.
	[National Centre for Public Administration,Lagonissi,1 week]
1987	Public Enterprises and Regional Development.
	[IRD, Athens, 30 hours]
1987	Tourism Policy and Regional Development.
	[IRD, Athens, 30 hours]
1985	Advances in Science of Rural and Surveying Engineer.
	[PSDMH, Athens, 25 hours]
1983	Computer Programming.
	[CONTROL DATA, Athens, 400 hours]
1983	Theory - History and Practice of Modern Architecture.
	[TCG, Athens, 27 hours]
1979	Advances and Applications in Science and Technique of Rural and Surveying Engineer.
	[TCG Athens, 30 hours]
1979	Geodetic Methods for Monitoring Movements of Territory & Public Works.
	[NTUA, Athens, 25 hours]
1979	Informative Courses on Cadastral Transactions referring Plots Arrangements.
	[PSDMH, Athens, 25 hours]
Besid	les the fact that he masters the Greek language fluently and with precision, he is capable to

- Besides the fact that he masters the Greek language fluently and with precision, he is capable to expressing himself in the English language (writing and speaking), he manages to read and understand texts in both the French and the Spanish languages and finally he understands simple texts or expressions in the German language.
- He is familiarized with the computer software and handles the most popular of their current editions.
- He drives motorcycle and car, he likes to travel and he is philatelist. He is used to organize multi-persons thematic social events.

He is married. He has a son and a daughter.