

Grigoris KAFKALAS

Professor

Urban and Regional Development and Spatial Planning

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Grigoris Kafkalas is Professor at the Department of Urban and Regional Planning and Development, School of Architecture, Faculty of Technology, Aristotle University of Thessaloniki (AUT).

Academic titles

1972: Architect-Engineer, Technical University of Athens.

1979:M.A. in Urban and Regional Studies, The University of Sussex (UK).

1984:Doctoral Degree, Department of Urban and Regional Planning and Development, School of Architecture, Aristotle University of Thessaloniki.

1987:D.Phil., Development Studies (IDS) and Urban and Regional Studies, The University of Sussex(UK).

Scientific interests

Keywords: Spatial development, Spatial planning, Location of activities, Spatial impact of policies

Description: Spatial structure of productive systems and trends of spatial development. Infrastructure networks and spatial development. Spatial planning frameworks and applications on European, national, regional and metropolitan/urban levels. Transnational strategic cooperation for spatial planning. Multi-level spatial governance. Spatial integration of policies: coordination, synergy, subsidiarity. Spatial impact assessment of sectoral plans and policies. Applications of G.I.S. in spatial development and planning.

Teaching (2009-10)

Department of Architecture:

- Strategic Plan and Spatial Interventions
- City and Urban Planning Theory and Practice
- Spatial development Theories

Department of Spatial Planning and Development:

Urban Planning Theory

Supervision of Diploma Theses and Doctoral Research on themes of spatial development and planning.

Publications (after 2000)

2000: (co-editor) New European Space: enlargement and the geography of European development, Themelio, Athens (in Greek) •

2002: (co-editor), *Participatory governance in multi-level context: concepts and experience*, Leske and Budrich, Opladen

2003: (co-editor) *Space and Environment: globalisation, governance, sustainability*, TOPOS and UEHR, ZITI, Thessaloniki (in Greek) •

2003: co-editor) *Metropolitan Governance: international experience and the Greek reality.* UEHR, ZITI, Thessaloniki (in Greek)

2004: (editor) *Spatial Development: theoretical approaches and policies*, KRITIKI, Athens (in Greek).

2004: (co-author) Greek regional policy and the process of Europeanisation: 1961-2000. In Dimitrakopoulos D., Passas A., eds., *Greece in the European Union*, Routledge, London, 35-47.

2007: (co-editor) *Overcoming fragmentation in Southeast Europe*, Aldershot: Ashgate

2007: (co-author) *City and Urban Planning Practices*, KRITIKI, Athens (in Greek).

2008: (co-editor) *Thessaloniki on the Verge: the city as a process of change,* KRITIKI, Athens (in Greek).

Research (after 2000)

Research projects in which he had scientific leadership or co-responsibility or was heading the participation of the AUT • 2000: Strategic Plan for the Sustainable Development of Thessaloniki: Action Plan, Assignment: Organization of Master Plan and Environmental Protection of Thessaloniki • 2001: Observatory of the Spatial Impact of Egnatia Motorway: Pilot Application of Indicators System, Assignment: Egnatia Odos S.A. - EC/DG Transport • 2002: Metropolitan Governance in the Wider Thessaloniki Area: conditions and scenarios. Assignment: Hellenic Ministry of Interior and Public Administration • 2000-2002: Achieving Sustainable and Innovative Policies through Participatory Governance in a Multi-level Context, Transnational research project of the EC 5th FP • 2000-2002: Sustainable Urban Tourism Involving Local Agents and Partnerships for New Forms of Governance, Transnational research project of the EC 5th FP • 2002-2004: The Impact of Structural Funds upon Urban Areas, Transnational project in the context of ESPON/INTERREGIIB • 2004. Technological Foresight for Central Macedonia: Economic space in Southeastern Europe until 2015, Assignment: Region of Central Macedonia and Research Committee, AUTh • 2004: Spatial Impacts of the Egnatia Motorway: the state of influence zones, Assignment: Egnatia Odos S.A. • 2004-**2005.** Application and Impact of the ESDP upon EU Members 2004-2006, Transnational project in the context of ESPON/INTERREGIIB • 2004 (continues): ESTIA-SPOSE: European Space - Territorial Indicators and actions for a Spatial Planning Observatory in Southeastern Europe, Transnational project in the context of ESPON/INTERREGIIIB • 2004 (continues): NPD-NET: Innovation and New Product Development through Interregional Networks, Transnational project in the context of INTERREGIIC • 2005-2007: Spatial Integration of Sustainable Development Policies and Electronic Governance. Experience and prospects in the metropolitan area of Thessaloniki, Assignment: PYTHAGORASII, Ministry of Education, Operational Program • 2006-2008: SIMCODE-IGT: Spatial Impacts of Multimodal Corridor

Other activities

Founding member of the Editorial Committees of the Greek journals City and Region (1981-89) and TOPOS: journal of urban and regional studies(1990-2007/ISSN 1105-3267). Member of the Scietific Boards of the English language journals SPATIUM International Review published by the Institute of Architecture and Urban & Spatial Planning of Serbia and TERRITORIUM published by the Institute of Spatial Planning. University of Belgrade. Examiner and supervisor of the Greek Scholarship Foundation on Spatial Development (2000-2007). Reviewer of articles for Greek and International scientific journals: International Journal of Urban and Regional Studies, **TECHNIKA** Planning Studies. CHRONIKA. GEOGRAPHIES. Founder and coordinator of the Spatial Development Research Unit (SDRU/AUT). Member of: Regional Science Association, Regional Studies Association, Association of the Greek Urban and Regional Planners. Member of the National Council for Spatial Planning and Sustainable Development (since 2010). Vice President of the Department of Spatial Planning and Development, appointed by the Senate of the Aristotle University of Thessaloniki.