

RUI RAMOS

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Present Position

Professor and Researcher of Urban and Regional Planning at the Department of Civil Engineering, University of Minho.

Academic degrees

2000 - PhD - Urban and Regional Planning - Civil Engineering, Engineering School, University of Minho, Portugal.

1993 - MSc - Civil Engineering, Faculty of Engineering of University of Oporto, Portugal.

1990 - *Licenciatura* (five-year Graduation) - Civil Engineering, Faculty of Engineering of University of Oporto, Portugal.

Previous and current scientific and/or professional activities

Territory, Environment and Construction Centre - University of Minho

Since 2011 - PhD Researcher, Planning, Environment, and Water Resources

2000/2011 - PhD Researcher, Territory and Environment Group

University of Minho - Civil Engineering Department

Since 2010 - Accompanying Committee Director of the Master Program in Civil Engineering

Since 2009 - Associate Professor, Urban and Regional Planning Group

2007/2010 - Accompanying Committee Member, Doctoral Program in Civil Engineering

2000/2009 - Assistant Professor, Urban and Regional Planning Group

1993/2000 - Lecturer, Urban and Regional Planning Group

University of São Paulo (Brazil), São Carlos School of Engineering - Department of Transportation

Since 2000 - Invited Professor

Research Projects (most recent)

Working Group-Steering Committee as an Independent Expert within the transnational project ATC4Excellence - Upgrade cluster management skills within the participating clusters in the Atlantic Area of Europe – 2011-2013; transnational project ATCLUSTERS - Regional and multiregional clusters and meta-clusters in the Atlantic Area – 2009-2011.

SpaceWeb – Collaborative Web-Based Tool for Spatial Analysis and Policy-Making – PTDC/AUR-URB/115098/2009

Publications (most recent)

Rui A. R. Ramos, Daniel S. Rodrigues, Maisa S. G. Tobias (2013) Spatial Analysis of Accessibility to Support Decision-Making in Urban Investments: a case in Amazonia – Brazil. 13th WCTR - World Conference of Transport Research, July 15-18, 2013 – Rio de Janeiro, Brazil.

Soares, Maria Elisabete S.; **Ramos, Rui A. R.**; Fonseca, Ana Maria D. B. (2012) Urban sprawl assessment model in the context of sustainable development. In *Recent Researches In Environment, Energy Systems and Sustainability - Energy, Environmental and Structural Engineering Series – 1*, pp. 249-254, ISSN: 2227-4359, WSEAS Press.

Rodrigues, D.S.; Neiva, C.L.; **Ramos, Rui A. R.**; (2012) A Multicriteria Model for Evaluating Conformity of Travelling Conditions for Pedestrians with Mobility Constraints, WSEAS Transactions on Environment and Development, Volume 8, Issue 3, pp. 51-73 (Scopus: Q2; SJR: 0,244).

Fonseca, Fernando P.; **Ramos, Rui A.R.** (2012) "Heritage tourism in peripheral areas: Development strategies and constraints", Tourism Geographies, Taylor & Francis, Volume 14, Issue 3, pp. 467-493, (Version of record first published: 24 Nov 2011). (Scopus: Q1; SJR: 0,03/ISI: Q3, IF: 0,633);DOI:10.1080/14616688.2011.610147.

Ramos, Rui A. R. (2011) Strategic Plan for Cluster Cooperation and Meta-clusters, ATClusters Project in Vale do Ave. ATClusters Project – ADRAVE.

Fonseca, Fernando P.; **Ramos, Rui A.R.** (2011), The Entrepreneurship Dynamic in Rural Tourism: the Case of the Portuguese Municipality of Almeida. In Teresa de Noronha Vaz, Eveline Van Leeuwen and Peter Nijkamp (Eds.) - *Towns in a Rural World*, UK:Ashgate. ISBN 978-1-4094-0692-1.

Ramos, Rui A. R. (2010) Benchmarking Summary - Vale do Ave (North Portugal). In Analysis and benchmarking of Cluster Policy, 2010. ATClusters Project - Galician Institute for Economic Promotion (Igaape), Spain.

Completed PhD Theses' of Students

Fonseca, Fernando Pereira (2014) An agent-based model to assess the attractiveness of industrial estates. Ph.D. Thesis – University of Minho, 2014 January.

Ribeiro, Rochele A. (2011) Agent based model to estimate the generation and distribution of intra-urban trip. PhD. Thesis – University of São Paulo, Brazil, 2011 Decembre.

Aguiar, Fábíola O. (2010), Relative accessibility to urban spaces for pedestrians with mobility constraints. PhD. Thesis – University of São Paulo, Brazil, 2011 March.

Silva, José M. F. (2009) *Quality Evaluation Model for Business and Industrial Parks*. Ph.D. Thesis – University of Minho, 2009 January.

- Costa, Marcela C. (2008) *Index of Sustainable Urban Mobility for Brazilian Cities*. PhD. Thesis – University of São Paulo, Brazil, 2008 October.
- Magagnin, Renata C. (2008) *A web-based Decision Support System for urban mobility planning*. Ph.D. Thesis - University of São Paulo, Brazil, 2008 February.
- Rodrigues, D. S. (2008) *University campus information system to assess quality of life*. Ph.D. Thesis – University of Minho, 2008 January.
- Lima, Josiane P. (2007) *Decision model for prioritization of urban roadways candidate to pavement maintenance and rehabilitation activities*. PhD. Thesis – University of São Paulo, Brazil, 2007 March.