Giuseppe Borruso

University of Trieste - Department of Economics, Business, Mathematics and Statistics

Associate Professor of Economic Geography



ISTITUTIONAL ROLES

Coordinator of the GEP Lab — Laboratory of Economic and Political Geography, activated within the DEAMS — Department of Economics, Business, Mathematics and Statistics. The laboratory is hosting the interdisciplinary and inter-university research groups on the geography of Covid-19 and that on Transport Geography.

Coordinator of AGEI (Association of Italian Geographers) Group on 'Geography of Transport and Logistics'.

Member of the Board of Directors of the AIC (Association of Italian Cartographers)

MAIN RESEARCH INTERESTS

Geography of Networks, Transport Geography; Geographical Mobility; Urban geography; Retail geography; Smart Cities

The research carried on are inserted in journals with wide diffusion in the geographical national and international communities. Main and recent research products have been published, among others, in A-Class journals (for the 11/B1 'Geography' Sector) as the Italian Bollettino dell'Associazione Italiana di Cartografia, Geotema, J-Reading, the volumes published by Patron. Also, they are available from A-Class international journals, as ISPRS — IJGI and Sustainability, among others. Important also the presence in the events and publications of the ASITA conferences (Federazione delle Associazioni Scientifiche per le Informazioni Territoriali e Ambientali).

ACADEMIC CAREER

Associate Professor in Economic and Political Geography (M/GGR-02 - 11/B1) with the Department of Economics, Business, Mathematics and Statistics "Bruno De Finetti" of the University of Trieste since 1 October 2014. Qualified as Full Professor (ASN — Abilitazione Scientifica Nazionale) (M-GGR/02 — 11/B1) since 28 March 2017.

Giuseppe Borruso holds a degree (Bachelor) in Economics from University of Trieste (1998) and an MSc in Geographical Information Science (GISc) from University College London (UCL – University of London, 1999). Since 2002 he is PhD in Geohistory and Geoeconomics of Border Regions (degree from University of Trieste).

Teaching activities

- Past (Faculty of Economics, University of Trieste):
- o Cartografia e Sistemi Informativi Geografici (Cartography and GIS, in Italian), from the Academic Year 2002/2003 to 2008/2009,
- o Geografia Economica (Economic Geography, in Italian), Faculty of Economics (A.Y. 2005/2006).
- Present (Department of Economics, Business, Mathematics and Statistics, University of Trieste):
- o Sistemi Informativi Geografici (Geographical Information Systems, in Italian), from the Academic Year 2015/2016 until present day;
- o Economic Geography (in English)
- o Geografia delle Reti (Geography of Networks, in Italian).
- o Geografia dei Cambiamenti Globali (Geography of Global Changes, in Italian and English).

Editorial board member:

- MDPI ISPRS International Journal of Geographic Information (*)
- Trasporti Europei European Transport.
- Executive Committee Member
- Italian Association of Cartography (2014 2017; 2018 2021).
- Scientific Committee member:
- Bullettin of the Italian Association of Cartography (*). President of the Scientific Committee (in the years 2010 – 2013; 2014 – 2017)
- Editorial Series "Route Edizioni TAB", dedicated to Transport Geography

Guest Editor of special issues (MDPI):

- ISPRS International Journal of Geographic Information (*):
 - o Geo-Information Science in Planning and Development of Smart Cities;
 - Geographical Analysis, Urban Modelling, Spatial Statistics, Econometric and Multidimensional Evaluation in Urban Environment.
- Sustainability (*):
 - o Smart Cities, City Dashboards, Planning and Evaluation of Urban Performances.
- Urban Science:
 - Technologies and Humanities for Smart Cities;
 - o Mega Events and Urban Memory.
- Future Internet:
 - o Neo-Geography and WikiPlanning: New Challenges and Novel Approaches.

Since year 2004 is ongoing the cooperation with the International Conference on Computer Science and its Applications (ICCSA), which proceedings are published in Lecture Notes in Computer Science (LNCS - Springer-Verlag), as referee for topics on geographical, GIS and geostatistics, Transport, Urban geography and planning. Within ICCSA, it is relevant the local organization of the 2017 edition, as well as the co-organization, through the years and until the present year, of the following workshops: Geographical Analysis, Urban Modeling, Spatial Statistics (Geog-An-Mod); Cities, Technologies and Planning (CTP); Smart Ports; Smart Tourism.