

Call for Papers for a Special Issue on "Advanced Methods for Space-Time Environmental Data"

Statistical Methods & Applications

<http://www.springer.com/journal/477>

The special issue on "Advanced Methods for Space-Time Environmental Data" is aimed at collecting high quality research papers on spatial and space-time models focusing on new methods and applications for environmental problems. Topics include, but are not limited to, hierarchical models, functional data analysis, spatio-temporal clustering, space-time mixtures, air and water quality, geological risks, climate and ecological data.

These topics arise at the Conference METMAVII-GRASPA14, Turin September 11-12, 2014, <http://graspa.org/metmagraspa>, which is jointly organized by GRASPA-SIS, the permanent working group of the Italian Statistical Society for Environmental Statistics, METMA, the biennial Spanish Conference on Spatial Statistics, and TIES, The International Environmetrics Society. Hence the special issue intends to share the debate on these topics with the entire scientific community.

Guest editors

Abdel El-Shaarawi, American University in Cairo, Egypt

Alessandro Fassò, University of Bergamo, Italy

Maria Giovanna Ranalli, University of Perugia, Italy

Deadline, submission and review process

- Manuscripts are expected to be submitted on-line at [Editorial Manager](#), selecting "*Special Issue: Advanced Methods for Space-Time Environmental Data*" in the Article Type selection menu.
- Papers are expected by November 30, 2014, but earlier submission is warmly encouraged. In fact submission will start on October 1st.
- Manuscripts should be submitted in LaTeX. Please use Springer's LaTeX macro package available at journal web site and choose the formatting option "smallextended". When submitting, please carefully follow the Instructions for Authors available at the Journal web site: <http://www.springer.com/statistics/journal/10260>.
- Length of submitted articles should not exceed 18 pages, including figures and tables, using above Springer's LaTeX macro package.
- Notification to authors after reviewing: 60 days after submission (tentative).
- *On-line first* publication as soon as possible, after acceptance.
- Please contact the guest editors (alessandro.fasso@unibg.it) for any further information.