Call for Papers for a Special Issue on
"Latent Variables and Space-Time Models for Environmental Problems"

The special issue on "Latent Variables and Space-Time Models for Environmental Problems" is aimed at collecting high quality research papers on spatial and space-time models with latent variables focusing on new methods and applications for environmental problems. Topics include, but are not limited to, hierarchical models, state space and mixed models, spatial and space-time factor models, spatio-temporal clustering, space-time mixtures, air and water quality, environmental epidemiology and geological risks.

This special issue arises from the Special Track on "Space and space-time models: methods and environmental applications" held at SIS2013 Conference on "Advances in Latent Variables: methods, models and applications" in collaboration with GRASPA-SIS, held in Brescia, June 19-21, 2013, and intends to share the debate on this topic with the entire scientific community.

Guest editors

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Deadline and Review process

• Manuscripts are expected to be submitted on-line at Editorial Manager, selecting "*Special Issue: Latent Variables and Space-Time Models for Environmental Problems*".

• Papers are expected by November 30, 2013 but earlier submission is warmly encouraged.

• Submission format is Latex using package svjour3 (*twocolumn)* available at SERRA website.

• Length of submitted articles should not exceed 11 pages, including figures and tables.

• Notification to authors after reviewing: 30 days after submission (tentative).

• *On-line first* publication as soon as possible.

• Please contact the guest editors for any further information.