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# **Spatial Modelling in Water Resources Management**

Guest Editors:

### Dr. Hamid Reza Pourghasemi

Department of Natural Resources and Environmental Engineering, College of Agriculture, Shiraz University, Shiraz, Iran

### Prof. Dr. Artemi Cerdà

Soil Erosion and Degradation Research Group, Departament de Geografia, Universitat de València, Blasco Ibàñez, 28, 46010-Valencia, Spain

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# **Message from the Guest Editors**

This Special Issue will consider spatial modeling in water resources management and researches of related to it. At present, there are different challenges and uncertainties due of climate change and man-made interferences, so it is very difficult to decide and select a better decision. By contrast, mismanagement and also sustainability of the current and future water resource allocation are other concerns. Thus, it is important to use the newest technologies and tools to improve and properly develop sustainable managements. In this regard, a relationship among three tools, including remote sensing (RS), GIS, and R statistical packages, could be very effective. Land sustainability strategies and water resources management along with corrected policies must be based on accurate surveys and assessment, and the three techniques (RS, R and GIS) will contribute to achieving the management.











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#### Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse, France

# **Message from the Editor-in-Chief**

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