

Preface

The third Annual International Conference on Geo-Informatics in Resource Management and Sustainable Ecosystem (GRMSE 2015) was held in Wuhan, Hubei, China, during October 16–18, 2015. GRMSE aims to bring together researchers, engineers, and students working in the areas of geo-informatics in resource management and sustainable ecosystems. GRMSE 2015 featured a unique mix of topics on smart cities, spatial data acquisition, processing and management, modeling and analysis, and recent applications in the context of building healthier ecology and resource management.

We received a total of 321 submissions from various parts of the world. The Technical Program Committee worked very hard to have all papers reviewed before the review deadline. The final technical program consisted of 101 papers. There were four keynote speeches and five invited sessions. All the keynote speakers are internationally recognized leading experts in their research fields, who have demonstrated outstanding proficiency and have achieved distinction in their profession. The proceedings are published as a volume in Springer's *Communications in Computer and Information Science* (CCIS) series. Some excellent papers were selected and recommended for a special issue of the journal *Sustainability*. We would like to mention that, owing to the limitation of the conference venue capacity, we were not able to include many fine papers in the technical program. Our apologies to these authors.

We would like to express our sincere gratitude to all the members of the Technical Program Committee and the organizers for their enthusiasm, time, and expertise. Our thanks also go to the many volunteers and staff members for the long hours and hard work they generously gave to GRMSE 2015. We are very grateful to Wuhan University and Eastern Michigan University for their support in making GRMSE 2015 possible. The generous support from the International School of Software and School of Remote Sensing and Information Engineering, Wuhan University, and Eastern Michigan University is greatly appreciated. Finally, we would like to thank all the authors, speakers, and participants of this conference for their contributions to GRMSE 2015.

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