

# Papers

from

the 1<sup>st</sup> International Symposium on

Applied Geoinformatics

## ISAG 2019

Istanbul, Turkey  
November 7-9, 2019

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## Foreword

This volume contains papers presented at the 1<sup>st</sup> International Symposium on Applied Geoinformatics (ISAG 2019) held in Istanbul, Turkey during November 7-9, 2019.

A major goal and feature of this symposium is to bring scientists, engineers and industry researchers together to exchange and share their experiences and research results, and discuss the practical challenges encountered and the solutions adopted in the field of Geoinformatics. The symposium has brought together researchers from 27 countries working in different areas, to discuss the current state of knowledge and address challenges in Geoinformatics field.

The topics covered in this symposium include recent advances in satellite imagery, advanced remote sensing, photogrammetry, image processing, global navigation satellite systems, height systems, terrestrial laser scanning, GIS / smart cities and land management.

More information on the symposium as well as full list of Scientific Committee and Local Organisation Committee can be found on the symposium website: <http://www.isag-2019.yildiz.edu.tr/>.

Here follows a selection of conference papers related to the subject areas covered by the BJMC.