

INTERNATIONAL SYMPOSIUM ON GIS APPLICATIONS IN GEOGRAPHY & GEOSCIENCES



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2017

PREFACE

The International Symposium on GIS Applications in Geography and Geosciences (ISGGG) was held in Çanakkale Onsekiz Mart University during 18-21 October 2017. The symposium brought together various researchers in different fields and enabled participants to share and discuss their ideas and research results.

Approximately 270 people attended to the symposium, which organized as keynote lectures, oral and poster presentations and also "UAV for GIS" certificate program.

There were five keynote lectures covering the different areas of the symposium: Prof. Dr. Paul Bates (University of Bristol, UK) talked on "*Using GIS to Build Global Flood Hazard Models*", Prof. Dr. Tahsin Yomralıođlu (Istanbul Technical University, Turkey) on "*Geographical Information Paradigm*", Prof. Dr. Magdy Torab (Damanhour University, Egypt) on "*Some Applications in The Usage of GIS in Geøarchaeological Researches* ", Prof. Dr. Haluk Özener (Bogazici University, Turkey) on "*Earthquake and Tsunami Information System at KOERF*" and Dr. Fabiana Calò (National Research Council of Italy, Italy) on "*SAR-based Remote Sensing for Natural Hazards Analysis*".

This book contains the full papers those submitted by their authors following the symposium. Papers were organized according to the symposium topics. The editorial board checked only the format of the papers and necessary arrangements have been made. Therefore, authors have complete responsibility for the content of the papers.

We would like to thank all the contributors and attendees. We were honored by your support and participation to the ISGGG 2017.

ISGGG
2017

Editorial Board

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