



# INTERNATIONAL CONFERENCE GEOMATIC & GEOSPATIAL TECHNOLOGY 2017



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

4 – 5 OCTOBER 2017

PARKROYAL HOTEL, KUALA LUMPUR, MALAYSIA



## “Geospatial and Disaster Management”



### GGT 2017

Dear Colleagues and Friends,

This year will be a year for “Geospatial and Disaster Management” as the theme for the GGT 2017. We have seen various agencies and private entities have engaged with geospatial information systems, applications and services. However, more efforts and works have to be workout and envisioned for better information and decisions within the agencies and many users. Today, users demand more and more relevant data, services and information. In order to materialise all those demands both from data providers and users, we anticipate and encourage all geospatial information communities and related professionals to get together in one big event – GGT 2017. Many issues and solutions could be shared and discussed for the benefits of all. We encourage all to submit their abstracts and papers to be presented at the conference.

Thank you,

Prof. Sr Dr. Alias Abdul Rahman (UTM), Chair GGT 2017.  
Sr Haji Johari Wahab (RISM), Co-Chair GGT 2017.

The following topics (but not limited to) will be discussed, elaborated and highlighted in the conference:

- Surveying and Geomatics
- GPS and GNSS
- Remote Sensing, Image Processing and Photogrammetry
- LiDAR and Unmanned Aerial Vehicle (UAV)
- GIS (2D and 3D)

- Open Geo
- Building Information Modelling (BIM)
- 3D City Modelling
- 3D Modelling
- Land Administration Domain Model (LADM)
- Multi-Dimensional Modelling
- Geo-Hazards
- Landslides
- Disaster Management
- Flood Modelling
- Hydro-Informatics
- Oceanography and Hydrography
- Standards and Spatial Data Infrastructure (SDI)
- Professional Education and Accreditation



### REGISTRATION FEE

Type	RM	USD	EURO
• Early Bird*	1300	300	290
• Normal	1500	330	325
• Student	1000	225	215

\*until 3 Sept 2017



### CONTACTS

- Email [alias@utm.my](mailto:alias@utm.my) or [alias.fksg@gmail.com](mailto:alias.fksg@gmail.com)
- Phone +6013-7490452

Conference website [www.geoinfo.utm.my/GGT2017](http://www.geoinfo.utm.my/GGT2017)



## CALL FOR EXTENDED ABSTRACTS AND PAPERS

You are invited to submit full papers (review) describing original works, or short presentations (non-review) or posters (non-review). All full papers will be subject to peer review process. The accepted full papers will be published as ISPRS Archives volume (SCOPUS indexed). The non-review papers or presentations will be published in conference proceedings.

All manuscripts must be submitted via EasyChair online system. More information on the submission could be accessed via the conference website.



## IMPORTANT DATES

2 July 2017	Full Paper Submission
20 August 2017	- Notification of Acceptance (full papers) - Non-reviewed papers and posters submission
3 September 2017	Final Submission (after correction)
20 September 2017	Camera Ready
25 September 2017	Payment Deadline for accepted papers by Authors.



## SPONSORS



## COLLABORATORS



## PROGRAM SCIENTIFIC COMMITTEE

- Ahmad Fikri Abdullah (Malaysia)
- Alias Abdul Rahman (Malaysia)
- Albert Chong (Australia)
- Ali Aein (Australia)
- Ami Hassan Md Din (Malaysia)
- Ariel Blanco (Philippines)
- Bernad Siew Chengxi (Malaysia)
- Carsten Rosdorf (UK)
- Chian Siau Chen (Singapore)
- Claire Ellul (UK)
- Darka Mioc (Denmark)
- Dato' Wan Muhd. Aminuddin Wan Hussin (Malaysia)
- Dato' Hasan Jamil (Malaysia)
- Derek Litchi (Canada)
- Edward Eric Duncan (Ghana)
- Enrico Paringit (Philippines)
- Eric Kjem (Denmark)
- Fatma Celik (Turkey)
- Filip Biljecki (Netherlands)
- Firuz Ramli (Malaysia)
- François Anton (Denmark)
- Ghozali (Malaysia)
- Gurcan Buyuksalih (Turkey)
- Habibah Lateh (Malaysia)
- Hande Demirel (Turkey)
- Hugo Ledoux (Netherlands)
- Ihab Hijazi (Palestine)
- Indrajit Pal (Thailand)
- Irwan Meilano (Indonesia)
- İsmail Rakıp Karas (Turkey)
- Ivin Amri Musliman (Malaysia)
- Izham Mohamad Yusoff (Malaysia)
- Jaehong Yom (Korea)
- Jantien Stoter (Netherlands)
- Jasper Paasch (Sweden)
- Jiyeoung Lee (Korea)
- Joachim Benner (Germany)
- Jon Slade (UK)
- Kamaludin Omar (Malaysia)
- Khamarrul Azahari Razak (Malaysia)
- Khairul Hafiz Sharkawi (Malaysia)
- Lars Bodum (Denmark)
- Makoto Shimomura (Japan)
- Marc-Oliver Lowner (Germany)
- Martin Breunig (Germany)
- Martin Kada (Germany)
- Matt Duckhams (Australia)
- Mazlan Hashim (Malaysia)
- Mehment Alkan (Turkey)
- Mohd Nazri Md Reba (Malaysia)
- Mohamad Nor Said (Malaysia)
- Mohammed El-Diasty (Saudi Arabia)
- Mohd Faisal Khanan (Malaysia)
- Mohd Nasrun Mohd Nawi (Malaysia)
- Mohsen Kalantari (Australia)
- Muhamet El-Mekawy (Sweden)
- Muhammad Imzan Hassan (Malaysia)
- Muhammad Shafique (Pakistan)
- Mulhim Al-Doori (UAE)
- Nanna Suryana (Malaysia)
- Nitin Kumar Tripathi (Thailand)
- Nor Aizam Adnan (Malaysia)
- Norbert Simon (Malaysia)
- Nurul Hawani Idris (Malaysia)
- Pankaj Kumar (Spain)
- Pawel Boguslawski (UK)
- Peter van Oosterom (Netherlands)
- Phillip De Maeyer (Belgium)
- Rabieahatul Abu Bakar (Malaysia)
- Rahmi Celik (Turkey)
- Ramlal Besham (Trinidad)
- Rizki Abdulharis (Indonesia)
- Rod Thompson (Australia)
- Rodeano Roslee (Malaysia)
- Rollo Home (UK)
- Sanusi S. Ahamad (Malaysia)
- Shohei Matsuura (Japan)
- Siddique Ullah Baig (Pakistan)
- Sisi Zlatanova (Netherlands)
- Songnian Li (Canada)
- Stefan Peters (Australia)
- Sudarshan Karki (Australia)
- Suhaibah Azri (Malaysia)
- Sultan Al-Sultan (Saudi Arabia)
- Tajul Ariffin Musa (Malaysia)
- Teng Chee Hua (Malaysia)
- Thomas Becker (Germany)
- Thomas Kolbe (Germany)
- Tolga Gorum (Turkey)
- Tuong-Thuy Vu (Malaysia)
- Umit Atilla (Turkey)
- Umit Isikdag (Turkey)
- Uznir Ujang (Malaysia)
- Volker Coors (Germany)
- Wesam Ahmed Al-Modhoun (Korea)
- William Cartwright (Australia)
- Yong-Cheol Suh (Korea)
- Zaffar Saddiq (Australia)
- Zainal A. Majeed (Malaysia)
- Muhammad Zulkarnain Abd Rahman (Malaysia)
- Zulkepli Majid (Malaysia)
- Zulkiflee Abd Latif (Malaysia)

More experts on disaster and risk management will be identified.

Conference website [www.geoinfo.utm.my/GGT2017](http://www.geoinfo.utm.my/GGT2017)