Geospatial KL 2019 features 3 major conferences

Geospatial Kuala Lumpur 2019 International Conference features the following three major conferences in one place:

• 6th GGT International Conference
• 4th SDSC International Conference
• 8th LADM International Workshop

This event will be held at the Hotel Istana Kuala Lumpur from 1st to 3rd October. Several renowned speakers on 3D GIS, LADM, 3D Cadastre, 3D City Modelling, LiDAR Mapping, Smart City, Land Administration and Big GeoData have been planned as well as exhibition from major vendors such as Info Geomatik, Country Garden, Oracle, and etc.

6th GGT 2019

The International Conference on Geomatics and Geospatial Technology (GGT) 2019 aims to gather all groups of geospatial community within Malaysia and overseas for discussing and showcasing the achievements with recent novel research, projects and technology developments. The conference is also meant to be an interdisciplinary forum for leading researchers and students in related areas to present the latest developments and applications, to discuss cutting-edge technology, to exchange research ideas and to promote international collaboration in the field.

https://www.geoinfo.utm.my/ggt2019/

8th LADM 2019

The focus of Land Administration Domain Model (LADM) 2019 workshop will be on preparing input for second Edition (first Edition published as ISO 19152-2012). Based on current experiences and future expectations, the need and content of possible extensions will be addressed; eg. further modelling of LADM’s rights; restrictions and responsibilities; a fiscal/valuation extension module, Marine Cadastre, more explicit relations with Building Information Modelling; further modelling of LADM’s survey and spatial representation and 3D Cadastre.

http://isoladm.org/LADM2019Workshop

4th SDSC 2019

The Smart Data Smart Cities conference will present novel research concerning the use of information and communication technologies in Smart Cities. Now in its fourth year, this conference fills the gap between Smart Cities, Smart Data and geospatial technology (often overlooked in the Smart Cities context). With each conference, we strengthen the communication between senior researchers, students, developers, practitioners and citizens and establish collaborations on new research topics.

https://www.geoinfo.utm.my/sdsc2019/
Keynote/Plenary Speakers

Professor Dr Thomas Kolbe
TU Munich, Germany
3D City Modelling & BIM

Dr Morakot Pilouk
ESRI Redlands, USA
3D Indoor Modelling

Mr Kees De Zeeuw
KADASTER, Netherlands
UN-GGIM Framework for effective land administration

Mr Sedat Bakici
WorldBank
3D Cadaster and Land Management in Turkey and Afghanistan

Dr Fahmi Ngah
SSDU, Malaysia
Applications for Smart City in Selangor

Mr Suhaime Tahir
SmartSel, Malaysia
Geospatial Data Management System for Smart Selangor

Dato’ Haji Che Roslan B Che Daud
JAKPTC, Malaysia
Enhancing Land Management System in Malaysia

Haji Shaharuddin Bin Musa
PEJUTA, Malaysia
Geomatics in Malaysia: Facing the 4th Industrial Revolution (IR4.0)

Dr Haji Noordin Bin Ahmad
PEJUTA, Malaysia
Whether Geomatics or Geospatial: Shifting from terms to actions for surveyors

Brief Program

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One-day Tutorial

- Dr Ing. Morakot Pilouk
  ESRI Redlands, USA
  Big Data in Geospatial Science

- Prof. Dr Thomas Kolbe
  TU Munich, Germany
  3D City Modelling & CityGML 3.0

- Prof. Dr Peter van Oosterom
  TU Delft, Netherlands
  3D Cadastres - Revision LADM

- Prof. Dr Sisi Zlatanova
  UNSW Sydney, Australia
  3D Indoor Modelling

- Prof. Dr Alias Abdul Rahman
  UTM, Malaysia
  3D City Modelling from LiDAR

- Prof. Dr Robert Laurini
  INSA Lyon, France
  Modelling Urban Knowledge

- Assoc. Prof. Dr Claire Ellul
  University College London, UK
  GeoBIM – Moving from Theory to Practice

- Prof. Dr Volker Coors
  HFT Stuttgart, Germany
  Smart Cities – German perspective

- Assoc. Prof. Dr Guncan Buyukalptih
  BIMTAS, Istanbul
  3D City Modelling from LiDAR

- Dr Mike Horhammer
  Oracle HQ, USA
  Management of Large Point Cloud Datasets – Oracle Perspective

- Dr Vito Anselmo Malalman
  UTM, Malaysia
  3D City Modelling from LiDAR

- Assoc. Prof. Kamaluddin Omar
  GSTC, Malaysia
  Redefining 3D Earth – Malaysian Cadastre Perspective