

## 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/>

# GEOSPATIAL KUALA LUMPUR 2019

6th GEOMATICS & GEOSPATIAL TECHNOLOGY  
4th SMART DATA & SMART CITIES  
8th LAND ADMINISTRATION DOMAIN MODEL WORKSHOP

**1 - 3 OCTOBER 2019**

Hotel Istana, Kuala Lumpur  
[www.geoinfo.utm.my/geospatial2019](http://www.geoinfo.utm.my/geospatial2019)





## 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 Suhaimi Tahir**  
SmartSel, Malaysia  
**Geospatial Data Management System for Smart Selangor**



**Dato' Haji Che Roslan B Che Daud**  
JKPTG, Malaysia  
**Enhancing Land Management System in Malaysia**



**Haji Shahrudin 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

Time	Day 1 (Tuesday 1 <sup>st</sup> Oct)	Day 2 (Wednesday 2 <sup>nd</sup> Oct)	Day 3 (Thursday 3 <sup>rd</sup> Oct)
Morning	<ul style="list-style-type: none"> <li>One-day Tutorial : Advanced 3D Modelling &amp; Big GeoData</li> </ul>	<ul style="list-style-type: none"> <li>Registration</li> <li>Technical Sessions (Parallel)</li> <li>Opening</li> <li>Special Awards</li> <li>Keynotes</li> <li>Exhibition</li> </ul>	<ul style="list-style-type: none"> <li>Keynotes &amp; Invited Talks</li> <li>Technical Sessions (Parallel)</li> <li>Exhibition</li> </ul>
-	Lunch break	Lunch break	Lunch break
Afternoon	<ul style="list-style-type: none"> <li>One-day Tutorial: Advanced 3D Modelling &amp; Big GeoData</li> <li>Pre-registration</li> </ul>	<ul style="list-style-type: none"> <li>Talks from Industry</li> <li>Technical Sessions (Parallel)</li> <li>Exhibition</li> </ul>	<ul style="list-style-type: none"> <li>Talks from Industry</li> <li>Technical Sessions (Parallel)</li> <li>Exhibition</li> <li>Awards &amp; Certificates</li> <li>Panel discussion and closing</li> </ul>
Evening	-	Conference Dinner	-

Note: Detailed timetable will be available in the conference website very soon!

## Platinum Sponsor



## Participating Major Companies



## 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 Gurcan Buyuksalih**  
BIMTAS, Istanbul  
**3D City Modelling from LiDAR**



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



**Dr Ivin Amri Musliman**  
UTM, Malaysia  
**3D City Modelling from LiDAR**



**Assoc. Prof. Kamaludin Omar**  
GSTC, Malaysia  
**Redefining 3D Earth - Malaysian Cadastre Perspective**