

INSTITUTION OF GEOSPATIAL AND REMOTE SENSING MALAYSIA

# Newsletter **2019/3 (July 2019)**

## Election of Professional Members and Associate Professional Members of IGRSM

We are pleased to inform that between 11 April to 27 June 2019, the following IGRSM members were elected as Professional Members:

- 1) Gs. Chang Leng Hua (M682)
- 2) Gs. Hairil Azwan bin Razak (M683)
- 3) Gs. Wan Juliyana bt Wan Abd Razak (M684)
- 4) Gs. Mohamad Afigrul Zaman bin Kamarul Zaman (M685)
- 5) Gs. Abd Basit bin Ismail (M686)
- 6) Gs. Muhammad Nur Amirul Mukminin bin Saiful Bahri (M687)
- 7) ASP Gs. Hasranizam bin Hashim (M688)
- 8) Gs. Nur Aimi Amanina bt Abd Hamid (M689)
- 9) Gs. Haizum bt Zulkarnain @ Zulzalil (M690)
- 10) Gs. Edie Suradi bin Abd Wahid (M691)
- 11) Gs. Zabibah Samat (M692)
- 12) Gs. Fadzillah bt Ayub (M693)
- 13) Gs. Dr. Ang Kean Hua (M694)
- 14) Gs. Sr. Mokhtar Azizi Mohd Din (M695)
- 15) Gs. Syahrul Nellis (M699)
- 16) Gs. Dr. Khairul Nizam Tahar (M700)
- 17) Lt. Col. Gs. Wilfred Iskandar bin Lising (M701)
- 18) Gs. Dr. Ernieza Suhana bt Mokhtar (M702)
- 19) Gs. Norina bt Omar (M703)
- 20) Gs. Fatimahwati bt Omar (M704)
- 21) Gs. TPr. Mohd Zamri bin Husin (M708)
- 22) Gs. Nik Amy Sakura bt Abdul Rahim (M709)
- 23) Gs. Ir. Mazura Nor bt Zulkifli (M710)
- 24) Gs. Nu'man bin Hilmy Mujahid (M711)
- 25) Gs. Muhammad Suhaib bin Mohamad Ghazali (M712)
- 26) Gs. Luk Ing Ping (M714)
- 27) Gs. Khairul Asyraf bin Ariffin (M715)
- 28) Gs. Dr. Nabilah Naharudin (M716)

In addition, Gs. Dr. Mohammad Shawkat Hossain (P696), Gs. Dr. Abdul-Lateef Balogun (P697) and Gs. Dr. Habiba Ibrahim Mohammed (P713) were elected as Associate Professional Members.

The list of members of IGRSM is available at http://www.igrsm.org/membership.html

In addition, for professionals in the field of geospatial and remote sensing who are not yet members of IGRSM, we welcome you to submit the membership application, which is available at the above URL

## Trial Run of Continuing Professional Development (CPD) Programme

During the 2019 Annual General Meeting (AGM) of IGRSM that was held on 18 April 2019, the members agreed for the implementation of the trial run of a CPD programme.

The CPD programme is proposed to encourage members to develop their skills and knowledge in geospatial technologies; to encourage members to contribute to the advancement of the geospatial profession; and to help members achieve their career goals by focusing on learning and development.

The trial run of the CPD programme is aimed at allowing IGRSM members to familiarise themselves with the programme, as well as for the IGRSM Committee to fine tune the programme and reporting mechanism prior to any plans to make CPD a mandatory requirement in the future.

The trial run of the CPD programme will not be mandatory. While IGRSM members are encouraged to voluntarily participate in the trial run, there will be no penalty for not participating.

The period of the trial run is for two years (January 2019 until December 2020), with the CPD reporting period being based on the calendar year (1 January – 31 December). Therefore, members can claim CPD points for activities completed since 1 January 2019.

Details on the trial run of the CPD programme are available at http://www.igrsm.org

For any inquiries, IGRSM members can contact the Head of the CPD Sub-Committee, Gs. Kwong Kim Jon (jon@myhsr.com.my).

## Publication of the Malaysian Journal of Remote Sensing & GIS, Vol. 8, Num. 1

The edition was published in June 2019 with two manuscripts:

- 1) Feature Based Analysis of Thermo-Environmental Variability in the North-Western Part of Bangladesh using Multitemporal Landsat TM Data
- 2) Geospatial Technologies in Precision Farming: A Case Study

The edition is available at http://www.igrsm.org/mjrsgis/issues.html

The next edition of the journal (Vol. 8, Num. 2) is expected to be published in December 2019. Hence, the journal's editorial board especially requests for high quality submissions in the related areas. Manuscripts that have been published, or are under review, in other journals will not be considered for publication in this journal.

## Financial Support for Students Presenting at the $40^{th}$ Asian Conference on Remote Sensing (ACRS 2019)

As an Associate Member of the Asian Association on Remote Sensing (AARS), IGRSM fully supports the activities of AARS, including its flagship event, the Asian Conference on Remote Sensing (ACRS).

We are pleased to announce that IGRSM will be awarding financial support to five students who will be presenting at the 40<sup>th</sup> edition of ACRS, which will be held on 14-18 October 2019 at the Daejeon Convention Center (DCC), Daejeon, South Korea: http://www.acrs2019.org. The selected students will receive RM 1,000 each.

The terms and conditions for the financial support are as follows:

- The students should have membership in IGRSM.
- No outstanding membership fee.
- The students' manuscripts have been accepted at the conference.
- Only five students will be given financial support.
- The students should submit the full manuscript for evaluation.
- The selected students are expected to help promote IGRSM during the conference.
- Upon attending the conference, the selected students should submit proof of attendance to the conference (e.g., flight ticket, certificate of attendance, etc.).
- The decision by the committee is conclusive.

For students who are interested, we request that you submit the form along with the full manuscript and acceptance letter to Assoc. Prof. Gs. Dr. Ruzinoor Che Mat (rchemat@yahoo.com) or Gs. Siti Zalina Abu Bakar (zalina10ab@gmail.com) by 31 July 2019. The results will be announced by 21 August 2019.

#### IGRSM Talk 2019/4

IGRSM Tak 2019/4 will be held on on 27 August 2019 (Tuesday), 10.00 am - 1.00 pm at Dewan Seminar, Level 2, Administration Block, Faculty of Engineering, Universiti Putra Malaysia (UPM), Serdang, Selangor, with presentations on:

- Applied Landscape Ecology Research for Conservation Planning and Environmental Management by Assoc. Prof. Gs. Dr. Alex Mark Lechner, Landscape Ecology and Conservation Lab, School of Environmental and Geographic Sciences, University of Nottingham Malaysia
- Underground Utility Mapping Using Subsurface Utility Engineering (SUE) by Mr. Ananda Rao Appamah, Managing Director, Axis Circle.

## Workshop on Drone Building Footprint Mapping for Urban Planning

IGRSM will be organising the Workshop on Drone Building Footprint Mapping for Urban Planning on 28-29 August 2019 at Spatial Lab 1, Faculty of Engineering, University Putra Malaysia (UPM), Serdang, Selangor. The workshop is aimed at providing hands on training on building footprint mapping using drones, in addition to increasing awareness on the potential on drones for urban planning. Participants are eligible to collect 2 CPD points from the Malaysian Institute of Planners (MIP) and 2 CPD points from the Land Surveyors Board (LJT).

## International Conference on Geomatic and Geospatial Technology 2019 (GGT 2019)

IGRSM is a supporting organiser for GGT 2019, which will be held on 1-3 October 2019 at Hotel Istana, Kuala Lumpur. This annual conference aims at bringing together local and international state-of-the-art research and facilitating the dialogue on emerging topics in the field of geoinformation science and technology. 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 this field. Further details on the conference are available at http://www.geoinfo.utm.my/ggt2019

This year's edition of GGT will be co-existed with two other major international conferences, namely the 4<sup>th</sup> Smart Data Smart Cities (SDSC 2019) and 8<sup>th</sup> International Workshop on Land Administration Domain Model (LADM 2019). The 3-in-1 event is called Geospatial Kuala Lumpur 2019. More information on paper submissions, one-day tutorial, sponsorships, etc., is available at http://www.geoinfo.utm.my/geospatial2019

## Highlights of the event include:

- Six keynote presentations from renowned geospatial researchers and practitioners
- One-day tutorial (10 lessons from 10 renowned speakers from leading research institutions and major vendors, such as ESRI and Oracle)
- Geomatics and geospatial exhibition from local and international vendors
- More than 160 presentations from more than 30 countries

IGRSM members who participate in the conference will be given a 20% discount on the registration fee.

## $10^{th}$ IGRSM International Conference and Exhibition on Geospatial & Remote Sensing (IGRSM 2020)

IGRSM 2020 will be held on 17-18 March 2020 in Kuala Lumpur. The conference, with the theme *Advancing Geospatial 4.0*, is aimed at disseminating knowledge, and sharing expertise and experiences in geospatial sciences in all aspects of applications. It also aims to build linkages between local and international professionals in this field with industries.

The organising committee of the conference requests for high quality submissions in areas related to geospatial science and technology. Acceptance for oral / poster presentations in the conference will be based on abstract acceptance. However, only full papers that have been accepted by the reviewers will be published in the conference proceedings.

Further details on the conference are available at http://www.igrsm.org/igrsm2020