

### Important Dates:

- Full paper submission: **17 December 2016**
- Acceptance notification: **17 January 2017**
- Early bird payment: **17 February 2017**
- Camera ready with payment: **3 April 2017**
- Conference day: **3-5 May 2017**

### Fees:

Type of Registration		Fees (USD)
Early Bird	Student	400
	Non-student	450
Normal	Student	450
	Non-student	500
Non-presenter		300



## CALL FOR PAPERS!

### IconSpace2017

Seri Pacific Hotel, Kuala Lumpur, Malaysia  
3-5 May 2017



## 2017 International Conference on Space Science and Communication (IconSpace2017)

“Space Science for Sustainability”



Organized by



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The Space Science Centre (ANGKASA), under the Institute of Climate Change of Universiti Kebangsaan Malaysia (UKM) will host the fifth biennial International Conference on Space Science and Communication (IconSpace) with a theme on "Space Science for Sustainability", in Kuala Lumpur, on 3-5 May 2017.

We solicit original research papers in, but not limited to, the following research areas:

- 1) Astronomy and Astrophysics
- 2) Atmospheric and Magnetospheric Sciences
- 3) Geosciences and Remote Sensing
- 4) Satellite and Communication Technology
- 5) Interdisciplinary Space Science

Submission process is managed by the EDAS system (<http://edas.info/N22695>). Participants can submit abstract with or without a full paper to present research results in the conference. **Four publication options** are provided for the accepted paper or abstract, namely, (1) **Book Chapter by Springer Nature**, (2) **Journal of Physics: Conference Series (JPCS) by IOP**, (3) **Special Issue (SI) in JASTP by Elsevier** and (4) **Book of Abstracts**.

**General Chair:** Prof. Ir. Dr. Mardina Abdullah

**Secretary:** Associate Prof. Dr. Badariah Bais

**Treasurer:** Muhamad Roszaini Roslan

**Technical Program:** Associate Prof. Dr. Wayan Suparta

**Logistic:** Dr. Gan Kok Beng

**Sponsorship:** Prof. Dr. Mohammad Tariqul Islam

#### Track 1: Astronomy and Astrophysics

- Solar system
- Solar physics
- Stars, exoplanet and stellar system
- Galaxies, AGN and cosmology
- Compact object, high energy and particle astrophysics
- Astronomical instrumentation
- Historical astronomy, education astronomy and public outreach

#### Track 2: Atmospheric and Magnetospheric Sciences

- Upper and lower atmosphere
- Ionosphere and Thermosphere
- Magnetosphere and Heliosphere
- Space weather
- Earth and environmental pollution

#### Track 3: Geosciences and Remote Sensing

- Geographic Information System (GIS)
- Remote Sensing applications
- Environmental sciences

#### Track 4: Satellite and Communication Technology

- Antenna for space communication
- Wireless communications via satellite
- Satellite networks and networking
- Satellite navigation and positioning systems
- Satellite communication and broadcast systems
- Telemedicine and e-health using satellite technology
- Satellite control systems
- Satellite, nanosatellite and payload design
- Satellite development and manufacturing

#### Track 5: Interdisciplinary Space Science

- Space policy and governance
- Space education and outreach programme
- Space tourism
- Space exploration

For the IconSpace2017, we will have four options of publications for the accepted full paper or abstract. Accepted paper or abstract should be presented by one of the paper authors in this conference.

1. Book Chapter by Springer Nature
2. Journal of Physics: Conference Series (JPCS) by IOP
3. Special Issue (SI) in JASTP by Elsevier
4. Book of Abstracts

Submit your paper/abstract through <https://edas.info/N22695>.

#### Seri Pacific Hotel, Kuala Lumpur



Seri Pacific Hotel Kuala Lumpur is a five star business hotel, ~45 mins drive from Kuala Lumpur International Airport (KLIA). In the city, you can get to this hotel by RapidKL Light Rail Transit (LRT) at Putra World Trade Centre (PWTC) station, about 2-minute walking distance.