



## BIO/ICT-Asia Workshop

30-31 May 2016, Kuala Lumpur

### Call for Abstracts

The **Kuala Lumpur BIO/ICT-Asia Workshop** offers four plenary sessions that include panel discussions on the following four areas of interest (AOI): **Biomass and Renewable Energies, Cybersecurity, Green Smart Cities, Health & Wellbeing.**

Participants of the BIO/ICT-Asia Workshop are scientists in the specified fields of research, notably researchers seeking for regional partners for new collaborative research projects, as well as Heads of International Relations of public and private research bodies.

Speakers will be selected through the present call for abstracts.

Each session will consist of a maximum of five Oral Presentations. Presentations in the specified AOI may focus on ICT research works (fundamental research, models, applications, etc.) and/or Biology-related approaches (biology, biotechnologies, biometrics, biochemistry, biodiversity studies, etc.). **Cross-cutting research approaches are highly encouraged.**

Presentations will last for 15 minutes (10-minute presentation on the scientific work and 5-minute discussion on the past or potential collaboration). Group presentations will be considered. If accepted, the presentation time will be extended by 5 minutes. Abstracts will also be considered for Poster Presentations that will be conducted throughout the Workshop.

#### Guidelines for Abstract Preparation

The abstract must contain the following information:

1. Areas of Interest (AOI)

Select from the following AOI:

- **Cybersecurity**
  - **Green Smart Cities**
  - **Biomass and Renewable Energies**
  - **Health & Wellbeing**
2. **Details of authors' names and affiliations.** Please provide the potential speaker's e-mail and mailing address as well as telephone contact.
  3. **Content (<300 words).** Include an introduction, concise details of methods and results, potential/past benefits from the cooperation between Asian or French research units, conclusions and references. The potential or past benefits from the cooperation must be clearly highlighted.
  4. **Speaker's Biography and Photo.**

## ***SUBMISSIONS***

Please submit the abstract in a **word document** (maximum allowable file size of **5MB**) via **email** to: [admin@ictbioasia2016.org](mailto:admin@ictbioasia2016.org) and to the relevant experts in the specified AOI, as listed below:

### ***Biomass and Renewable Energies:***

Prof. Jean-Marc Roda [roda.outofoffice@gmail.com](mailto:roda.outofoffice@gmail.com)

Dr. Kan-Ern Liew [kan-ern.liew@airbus.com](mailto:kan-ern.liew@airbus.com)

Prof. Dato Seri Ir Dr Mashkuri Hj Yaacob [mashkuri@iium.edu.my](mailto:mashkuri@iium.edu.my)

### ***Cybersecurity:***

Prof. Dr Helen Nair FASc - (Biosecurity) [helen.nair@gmail.com](mailto:helen.nair@gmail.com)

Prof. Dr Helene Kirchner- ( ICT) [Helene.Kirchner@inria.fr](mailto:Helene.Kirchner@inria.fr)

Assoc. Prof. Naufal Saad - [naufal\\_saad@petronas.com.my](mailto:naufal_saad@petronas.com.my)

### ***Green Smart Cities:***

Prof. Choong Yeow Wei [choongyw@help.edu.my](mailto:choongyw@help.edu.my)

Assoc. Prof. Jacques Morcos - [jmorco01@univ-lr.fr](mailto:jmorco01@univ-lr.fr)

### ***Health and Well Being:***

Prof. Dr Awg Bulgiba Awg Mahmud [awang@um.edu.my](mailto:awang@um.edu.my)

Prof. Khalijah Awang ( Bio-active natural products) [khalijah@um.edu.my](mailto:khalijah@um.edu.my)

Assoc. Prof. Dr Abhimanyu Veerakumarasivam [abhi.veerakumarasivam@googlemail.com](mailto:abhi.veerakumarasivam@googlemail.com)

The deadline for submission is on the **21 March 2016**.

Results will be communicated by the **15 April 2016**.

Note: Selected applicants will be expected to provide an extended abstract before the 29<sup>th</sup> of May 2016. The proceedings of the workshop will be published as a free open-access supplementary publication in the Scopus-indexed ASM Science Journal (<http://www.akademisains.gov.my/asmsj>)

## Format

1. *Areas of Interest:* (Please delete those that do not apply)

Cybersecurity; Green Smart cities; Biomass and Renewable Energies; Health & Wellbeing.

2. *Title*

**Calibri 14 pt.; Bold; Title Case; <80 characters**

3. *Authorship*

**Author 1<sup>1</sup>**, Author 2<sup>1</sup>, Calibri 12pt

<sup>1</sup>Institution name, Address, Email

\*Presenting Author (in bold)

4. *Abstract*

Calibri 11 pt; not more than 300 words. Include an introduction, concise details of methods and results, potential/past benefits from the cooperation between Asian or French research units, conclusions and references.

5. *References*

Author, *Title of the Book*, Edition, Place, Date. Calibri 11 pt.

Author, "Title of the article", *Review*, vol 1 n° 1, pp. 100-150, date. Calibri 11 pt.

## About the Speaker

Speaker's biography, Calibri 11 pt. (100 words or less) + high quality profile picture (file size of at least 2 MB), to be displayed on the workshop website.

***For any inquiries or questions please contact: [inquiry@ictbioasia2016.org](mailto:inquiry@ictbioasia2016.org)***