

The 9th Biomedical Engineering International Conference



Luang Prabang, LAOS | December 7-9, 2016



International Steering Committee

Chuchart Pintavirooj, Thailand Somkiat Wattanasirichaigoon, Thailand Wibool Piyawattanametha, Thailand Kosin Chanongthai, Thailand Kazuhiko Hamamoto, Japan Shin'ichiro Kanoh, Thailand Kohji Masuda, Japan Manfred Glesner, Germany Keiji Iramina, Japan Michael Khoo, USA Sunu Wibirama, Indonesia Viet Dung Nguyen, Vietnam

Organizing Committee

Honorary Chair

Somkiat Wattanasirichaigoon Srinakharinwirot University

General Chair

Supan Tungjitkusolmun, KMITL

General co-Chair

Boualinh Soysouvanh

Technical Program Chair

Chuchart Pintavirooj, KMITL

Publications Chair

Adisom Leelasantithum, MU

Publicity Chair

Phomphop Naiyanetr, MU

Financial Chair

Somchat Taertulakarn

Secretary

Arthorn Sanpanich

Local Committee

Somsanouk Pathoumvanh

Contact

Chuchart Pintavirooj, KMITL E-mail: chuchartpintavirooj@gmail.com http://www.bmeicon.org/bmeicon2016 The 9th Biomedical Engineering International Conference (BMEiCON2016) is intended to provide an international forum where researchers, practitioners, and professionals interested in the advances in, and applications of, biomedical engineering exchange the latest research, results, and ideas in these areas through presentation and discussion.

The BMEiCON2016 will be held in Luang Prabang, Laos, during December 7-9, 2016. The organizing committee is pleased to invite all engineers, physicians, scientists, technicians, and technologists to attend and help shape the future of biomedical technology. The topics for regular sessions include, but are not limited to, the followings:

- Biomedical signal processing
- Biomedical imaging and image processing
- Bioinstrumentation
- Bio-robotics and biomechanics
- Biosensors and Biomaterials
- Cardiovascular and respiratory systems engineering
- Cellular and Tissue Engineering
- Healthcare information systems
- Human mechanic/computer interface
- Medical device design
- Neural and rehabilitation engineering
- Technology commercialization, industry, education, and society
- Telemedicine
- Therapeutic and diagnostics systems
- Recent advancements in biomedical engineering

Submission of Papers

Prospective authors are invited to submit full-length papers, including figures, tables, and references, via our website at http://www.bmeicon.org/bmeicon2016/. All papers will be peer reviewed and handled electronically. All papers submitted must be previously unpublished and may not be considered for publication elsewhere at any time during the review period. Any accepted paper included in the final program is expected to have at least one author or qualified proxy attend and present the paper at the conference. For additional information and submission guidelines, please visit our website at http://www.bmeicon.org/bmeicon2016/.

Important Dates

Regular paper submission deadline: Au

August 31, 2016

Notification of regular paper acceptance:

September 25, 2016

Camera-ready submission deadline:

October 10, 2016

Early registration deadline:

November 10, 2016

Conference Date:

December 7-9, 2016

Sponsor:



Patrons:





