

BME2012 Biomedical Engineering International Conference

Date:

5-7 December 2012

Venue:

5th: Hong Kong Productivity Council

6th: Hospital Authority

7th: Hong Kong Productivity Council



* Welcome Message

Sponsors

Organizing Committee

Conference Advisors

Supporting Organizations

Call for Abstract

Registration

Programs

Speakers

Location

Accommodation

CPD Certificate

Contact Us

BME2010

BME2008

*Young Engineers' Paper Competition

Last update: 30 Aug 12

© BME2012 Hong Kong Biomedical
Engineering International Conference



"Improving Healthcare through Innovative Technology and Regulatory Affairs"

Since the establishment of the Biomedical Discipline by the Hong Kong Institution of Engineers (HKIE) in 2004, the status of biomedical engineers in Hong Kong has been recognized and raised, leading to the further enhancement of the professionalism. As a multi-disciplinary professional, biomedical engineering penetrates various aspects, e.g. orthopaedics, prosthesis, bioinformatics, biomechanics, biomaterials, rehabilitation, and sterilization.

The biomedical engineering professional has been provided with increasing attention in Hong Kong through the continuous promotion of the high level engineering practice and integrity, the provision of new initiatives in research and development (R&D), as well as the active participation in supporting the medical device listing and future mandatory regulations, making Hong Kong and the Biomedical Engineering International Conference 2012 (BME2012 Hong Kong) the most timely platform for information exchange.

The BME conference series has been a biennial converging point of biomedical professionals of different nationalities, disciplines and research foci since 1992. BME2012 Hong Kong composes of 3-day scientific presentations, followed by a 1-day technical visit, serves as a platform for the biomedical engineers, researchers, regulators, industrialists and healthcare professionals to exchange the latest information and achievements. Presentation topics cover from laboratory research to clinical application to regulatory affairs, facilitating the idea exchange on the new advancement of R&D and industry update in a wide spectrum and allowing further promotion of the professional development in the field.

Conference Theme

With the Conference theme "Improving Healthcare through Innovative Technology and Regulatory Affairs", the Conference will promote professionalism and enhance the competence of local biomedical engineers through a range of topics covering research, technological advancement, regulatory issues, quality management systems, etc., in order to support the biomedical engineers on the commercialization of research and development deliverables in biomedical engineering as well as the design and manufacturing of high value-added medical and healthcare devices. There are sub-themes in this conference.

Technical Visit

A technical visit will be arranged during the Conference in order to allow the participants to have inperson appreciation of the research and development of biomedical engineering.

Paper Presentation

Call for abstract will be held before the Conference. Selection process will be conducted between 31 August 2012 and 20 October 2012, in which, outstanding submission would be considered as oral presentation. Poster presentation is available simultaneously.

Young Engineers' Paper Competition

The Young Engineers' Paper Competition will be held concurrently during the BME2012 Hong Kong to keep young biomedical engineers abreast of the latest biomedical development and uphold their professionalism on biomedical research and development.

CONFERENCE ORGANIZER



CONFERENCE CO-ORGANIZER



-FUNDING ORGANIZATION-

