



# INTERNATIONAL FEDERATION FOR MEDICAL AND BIOLOGICAL ENGINEERING

Affiliated with the International Union for Physical and Engineering Sciences in Medicine

Office of the Secretary-General: **Prof. K.P. Lin**

## Nominations for Elections in 2018

### NOMINEE INFORMATION FORM

Nomination for the position of

**Secretary General**

Name

Kang-Ping Lin, Ph.D.

Affiliated Society

Taiwanese Society of Biomedical Engineering

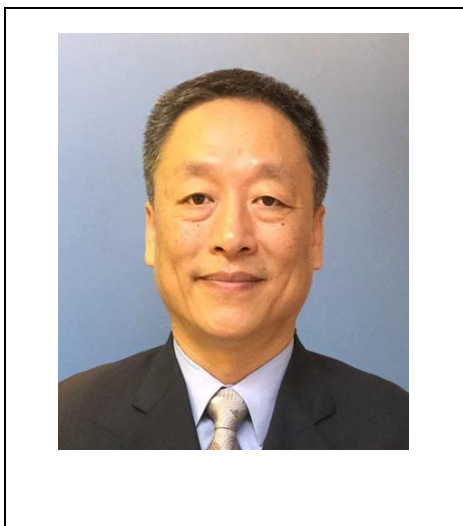
Current Position  
(in Affiliated Society)

Chair of International Cooperation Committee

Current Profession  
(in Academia, Hospital, etc.)

Distinguished Professor, Chung-Yuan Christian University, Taiwan

**Photograph (please use the space provided below only)**





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### **Brief Biography (200 words)**

Kang-Ping Lin obtained his Ph.D. degree in 1994 at the University of California, Los Angeles (UCLA) in Biomedical Physics. He is Distinguished Professor of Electrical Engineering at Chung-Yuan Christian University, Taiwan. He served as Director of Medical Device Technology Division of the Biomedical Engineering Center in Industrial Technology Research Institute in Taiwan (2000~2004). He was the president of Taiwanese Society of Biomedical Engineering (2007~2010) and the Editor-in-Chief of the Journal of Medical & Biological Engineering (1999~2007). He is now the Director of Technology Translation Center for Medical Device in his university (2011~now), and the Board member of Taiwanese Society of Molecular Imaging (2009~now). He is the Secretary General of IFMBE, and several roles in IFMBE. He is also an Administrative Council member, Chair of Public and International Relations Ad-hoc Committee, Congress Coordinating Committee member of IUPESM (2015~2018).

His research interests include handheld medical devices, physiological signal processing, and medical image processing. His current research topics include capillary blood velocity measurement, microcirculation images, and hemodynamic data analysis. In the field of medical devices, he has also focused on integration of industry, academia and medicine oriented towards being homecare, small, simple and low-energy consumption.

### **Position Statement (200 words)**

Serving as the IFMBE Secretary-General, I have participated in planning IFMBE delegate meetings, regional group meetings, and actively joined committee/ working group/ division meetings. I am familiar with the IFMBE activities and have proposed ideas to promote Medical and Biological Engineering. In order to interact and communicate with affiliated organizations, expand the relationship and recruit more IFMBE members, I have also involved IFMBE sponsored and endorsed BME/CE conferences held by affiliated organizations.

In addition to continue promoting BME/CE development in the world, I have assisted the development in developing countries; for example, to assist holding the 1<sup>st</sup> International BME conferences in Mongolia, to support APCBME held in Malaysia and the conferences in Romania and Bosna and Herzegovina.

In the future, I will keep work to assist and participate in establishing BME organizations in Indonesia, Vietnam, and Myanmar, to support in establishing BME education and certification system in Colombia, Brazil, Cuba, Peru and Argentina in the Central and South America, and to support in organizing IFMBE African BME Forum in Ethiopia, Nigeria and South Africa, for the BME community in Africa.

I would be grateful if the contributions and ideas could be accepted as my plans under IFMBE President's direction for the position of Secretary-General to implement the IFMBE development in the world.



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*Office of the Secretary-General: Prof. K.P. Lin*

I agree to have my name placed in nomination for the above position, and if elected, to serve for the three or six-year term specified.

Signature of Candidate: Kang-Ping Lin 

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