

## Message from the Editor-in-Chief

Following the successful inauguration of the International Journal of Applied Biomedical Engineering (IJABME), I am pleased to present the subsequent issue of the journal that integrate the engineering sciences with the biomedical sciences and clinical practice. This integration provides unique opportunities for the application of science and technology to the problems of healthcare and biology.

The International Journal of Applied Biomedical Engineering (IJABME) is an international published as an official journal of the Thai Biomedical Engineering Research Association providing an opportunity for researchers, academics or practitioners interested in biomedical engineering to present their problems, exchange their ideas and discuss open issues and future directions. The focus of this track is signal processing, image processing, biomedical computing, and health care technology.

I extend our grateful thanks to Assoc. Prof. Dr.Somsak Choomchuay, King Mongkut Institute of Technology Ladkrabang, for organizing this special issue of the IJABME. I also express my appreciation to the staff for their effort. We will keep improving the IJABME to a high-quality and well-recognized international journal.

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**Chuchart Pintavirooj** was born in Bangkok, Thailand in 1962. He received the B. Sc. (Radiation Techniques) and M.Sc. (Biomedical Instrumentation) from Mahidol University, Bangkok, Thailand in 1985 and 1989 respectively. In 1995, he received another master degree in Biomedical Engineering from Worcester Polytechnic Institute, MA, USA. In 2000, he earned a Ph. D. in Biomedical Engineering from Drexel University, Philadelphia, PA. After working as a research scientist at Biomedical Instrumentation Department, Mahidol University, he joined Electronic Department, Faculty of Engineering, King Mongkut's Institute of Technology at Ladkrabang, Bangkok where he is currently an associate professor. His current research is in Biomedical Image/ Signal Processing majoring in Image reconstruction, Image Classification and Image restoration.

Dr. Pintavirooj is the acting chairman of Biomedical Engineering Society of Thailand affiliated with IFBME.