Invitation 10th BioSC Lecture





We would like to invite you cordially to the 10th BioSC Lecture on:

"Bioeconomy in the Thai Context"

Dr. Sakarindr Bhumiratana, President of King Mongkut's University of Technology Thonburi, Bangkok

"Overview of Thai Cassava industry"

Prof. Morakot Tanticharoen, National Science and Technology Development Agency (NSTDA), Thailand

Date & time 27 November 2015, 14:30 h

Where? Forschungszentrum Jülich, IBG-2: Plant Sciences, Seminar room 406, Building 6.2

A registration is required to grant access to FZJ to external participants. Please register via email <u>until 25 Nov 2015</u> at <u>biosc@fz-juelich.de</u>.















Dr. Sakarindr Bhumiratana is currently President of King Mongkut's University of Technology Thonburi (KMUTT). He was appointed the Executive Director of the National Center for Genetic Engineering and Biotechnology in 1991, where he served for a period of ten years before returning as Senior Vice President for Academic Affairs at KMUTT from 2000-2004. He was then appointed as President of the National Science and Technology Development Agency, where he served until 2010.

Dr. Sakarindr has just been recognized as Distinguished Fellow of the Petroleum Institute of Thailand, 2012. He was a recipient of the ASEAN Meritorious Service Award in 2005 and was accepted as a Fellow of the International Academy of Food Science and Technology in 2006. He is currently a member of the National Economic and Social Development Board, the Science, Technology and Innovation Policy Agency, the National Science and Technology Development Board, as well as various other university councils.

Dr. Sakarindr has a keen interest in applying technology and innovation to improve the quality of life of rural communities and is active in many projects in this area. His research interests extend to systems biology, industrial biogas development and transport phenomena of food and biological materials. He has published extensively on both technical and policy issues affecting higher education and research.

Professor Morakot is a leading researcher in Thailand in the field of microbiology and biotechnology. Her specialty includes research and development of an anaerobic wastewater treatment for biogas production and algal technology research, and she is also a pioneer in biosensor research in Thailand. She is also well recognized for her involvement at the regional and international level, being an active member and working on the executive of several societies and organizations, as well as serving on the editorial board of a number of noted international journals. Morakot was BIOTEC Director from 2000 – 2008. During her directorship, she also served as Chairman of the ASEAN Sub-Committee on Biotechnology (SCB), from 2005- 2008.

At present, Morakot is the chairman of NSTDA's Agricultural and Food Cluster and the senior advisor to NSTDA President. She also serves as the Professor Emeritus at the School of Bioresources and Technology, KMUTT.

