



Chung-Cheng LIU

Chung-Cheng Liu is General Director of Biomedical Engineering Research Laboratory (BEL) in Industrial Technology Research Institute (ITRI) since 2006. Dr. Liu leads 18 core labs including Genomics technology, Pharmaceutical technology, Tissue technology, miniaturized medical device and nano-bio technology. His responsibility includes the integration of these researches and the commercialization of the research outcome.

Previous to being named to his current position, Dr. Liu served as Deputy General Director of BMEC in min 2003 and continued on as Deputy General Director of BEL when it was established in early 2006 after the reorganization at ITRI. He served as Director of Molecular Biomedical Technology Division of Biomedical Engineering Center since 1999. In this role, he led the research in Genomics and its relative applications including gene chip, Bioinformatics, and Proteomics. In addition, he was also the director of the nationwide “Proteomics Research for Tissue Engineering Application” and several other national projects sponsored by Taiwan government.

Previously, Dr. Liu spent nearly 20 years at several principal US biotechnology companies, where he held a series of senior leadership research positions. From 1993 to 1999, he was the group leader of molecular biology at Genencor International. Under his leadership, quite a few key technologies were developed that contributed to the launching of the company’s four new products. Prior to that role, he served as a Senior Scientist in Molecular Biology at Genentech for 7 years.

Dr. Liu holds a bachelor’s degree in Zoology from National Taiwan University; a master’s degree and a doctor’s degree in Biochemical Sciences from Princeton University.