## SHORT BIOGRAPHY

## Dr. Wen-Kuan Yeh

Wen-Kuan Yeh was born in Hsinchu, Taiwan in 1964. He received his Ph.D. in electronics engineering from National Chiao-Tung University, Taiwan in 1996. In 1990, he worked at Taiwan Semiconductor Manufacturing Corporation (tsmc) Research and Development Division, as a research assistant to work on sub-um CMOSFET. During 1996 to 2000, He joined Unite Microelectronic Corporation (UMC), Technology & Process Development Division as a Research Scientist. He is currently a full professor of Electrical Engineering Department at National University of Kaohsiung, and also serves as the General Director of Taiwan Semiconductor Research Institutes (TSRI). He is a Chair of IEEE EDS Tainan Chapter. He has published 6 edited books, over 200 peer reviewed papers, 5 book chapters, and over 100 patents. His recent work is focused on the field of nano-scaled FETs, SOI FET, and TMD FET.