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Prof. Jyh-Ming Ting

National Cheng Kung University, Taiwan

Dr. Jyh-Ming Ting is an AES Chair Professor at the Department of Materials Science and Engineering, National Cheng Kung University (NCKU) in Taiwan. He has a BS degree in Nuclear Engineering from National Tsing Hua University, Taiwan, and MS and PhD degrees at the Department of Materials Science and Engineering, University of Cincinnati. After Dr. Ting received the PhD degree, he joined Applied Sciences, Inc. (AS), Ohio, USA as a Scientist and then R&D Director. After 8-year working experiences at ASI, Dr. Ting accepted a faculty in NCKU. Dr. Ting's expertise includes synthesis of thin films/coatings, nanostructured materials, high entropy materials, and carbon (nano)fiber and its composites. These materials have been explored for functional applications, especially in energy generation/storage/saving and photodegradation. Dr. Ting has received a number of awards, authored over 200 refereed journal articles, and holds more than 30 patents.