

TAIWAN Delegation

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Jung-Tang Huang received a degree in Mechanical Eng. from National Taipei University of Technology in 1981 and his MS degree from Tsing Hua University, Taiwan, in 1986 and, the Ph.D. on Mechanical Eng. from University of California Los Angeles in 1992. He then joined the faculty of National Taipei University of Technology, where he has been a Professor since 2003 and in 2009, he was awarded the title of distinguished professor. From 1998, he serves as a division leader for NSC Northern MEMS center to promote Industry-Academy Research Collaboration. He has served as a consultant or conducted industrial projects with several companies on innovated MEMS and IOT products. His research interests include the IOT, Care Robot, Smart Healthcare, BIOMEMS, NEMS and packaging technology. He holds 12 U.S. patents, two Japan patents, 12 China patents and 100 Taiwan patents. He also incubated two innovative technology companies in the past three years, one is devoted to IOT based system and application of smart city, and the other is developing transdermal microneedle array patch sensors.