

CV of Invited Faculty



Jung-Tang HUANG

Position	Distinguished Professor
Department, Affiliation	Institute of Mechatronic engineering, National Taipei University of Technology
Major Field	NEMS/MEMS, Personal Robots, Biosensor, AIOT, and Wearable Devices
Professional Activities: (Career or membership)	<p>Vice Chairman of the Education and Academic Committee of the Taiwan Society of Geriatrics and Critical Care Medicine</p> <p>Chairman/Director of the Industrial Medicine Committee of the Taiwan Industrial Medicine Association</p> <p>Director of the Automation Society of the Republic of China</p> <p>Director of the Taiwan Society for Micro-Nano Systems</p>
Short Bio (in 150 words):	<p>Jung-Tang Huang, Ph.D., University of California, Los Angeles, in 1992. Distinguished Professor, Graduate Institute of Mechatronic Engineering, National Taipei University of Technology, and Co-Founder of two start-ups devoted to AIOT and CGMS in 2014, respectively. The AIOT company was approved by the Growth Enterprise Market on September 2023 with stock code of G7653. He has worked as consultants for several domestic companies and independent director of Taihan Precision Technology (OTC company) for several years. He holds more than 150 patents from Taiwan, USA, and other foreign countries. He was the first winner of the Outstanding Industry-University Cooperation Award of NTUT since 2005.</p> <p>His recent research topics in Biosensor are Point-of-care Biochip, Transdermal Biosensor, and Bioaerosol Detection.</p>

***The information will be shown on the website and conference materials only.**