

Biography: Professor Yung-Kang Shen received his Ph.D. degree from the National Taiwan University, Taipei, Taiwan, in 1995. He has been a **Professor** of the School of Dental Technology at Taipei Medical University (TMU) since 2014. He was an Acting Chairman of the School of Dental Technology of TMU, the Director of Bio-Medical Nano/Micro Forming Lab of TMU, the Researcher of Nano Tissue Engineering and Image Research Center of Taipei Medical University Hospital (TMUH), the Researcher of Sleep Research Center of Taipei Medical University Hospital (TMUH), the Researcher of the Department of Otolaryngology of Taiwan Adventist Hospital (TAH), the Member of the Council of SME Taipei Chapter and general secretary of Taiwan Society for Abrasive Technology. He is a Visiting Professor of Changchun University of Science and Technology (China) since 2012. He is also a Part-time Professor of ShanDong University (China) since 2016. His research includes biomedical nano/micro forming technology, medical bionics design and manufacturing, micro powder blasting, mold manufacturing, anodic aluminum oxide, scaffold fabrication for cell culture and animal test, and computer-aided design, engineering, and manufacturing. Now, he has published more than 122 journal papers and 100 conference papers. Professor Shen was awarded the **Best Paper Award** for the 3rd International Forum on Systems and Mechatronics in Singapore in 2010. He was also awarded the **First Prize** in Poster Presentation Award for the 2nd Research Week-International Symposium 2012 of COM on Dental Technology, Oral Health Care and Biomedical Device in Taipei in 2012. He was also awarded the **Most Cited Article Award**, 2012 to 2013 for "International Journal of Precision Engineering and Manufacturing" (SCI Journal). Professor Shen currently serves as the Editorial Board for 1. **Biology, Engineering and Medicine**; 2. **Journal of Precision Medicine and Public Health**; 3. **Open Access Journal of Science and Technology**; 4. **International Journal of Manufacturing Engineering**. 5. **International Open Access Journal of Translational Medicine**.