



**BRIEF BIO of Professor Wei-Fang Su, Department of Materials Science and Engineering, National Taiwan University, Taipei, Taiwan, email:suwf@ntu.edu.tw**

Professor Su is specialized in polymeric materials and nanomaterials. She obtained her Ph.D. from University of Massachusetts (Amherst, MA, USA) and did postdoctoral research in Northwestern University (Evanston, IL, USA). She joined Westinghouse Research Center (Pittsburgh, PA, USA) to develop materials for electric/electronic applications for 16 years with 6 outstanding researcher awards. At present, she is a distinguished professor in National Taiwan University. Her research is focused on the design, synthesis and processing of polymeric materials and nanomaterials for medical applications and electronic device/solar applications. She was awarded 2015 Distinguished Researcher of the Polymer Society of Taipei, 2016 and 2011 Outstanding Researcher of Ministry of Science and Technology of Taiwan. She has published 213 SCI papers, 2 text books for polymer (2013 Springer) and solar cell (2012 Wiley) respectively, 28 US patents and 34 Taiwan patents.

She will present her research work on the topic of “Molecular design, synthesis and processing of nanomaterials for applications in solar cell and tissue engineering.”