

Workshop II: Powder Diffraction and its Application on Energy Materials

Chair/Co-chair: Prof. Wen-Hsien Li (李文献)/Dr. Chia-Hung Hsu (徐嘉鴻)

Name	Topic
J. Paul Attfield Univ. of Edinburgh, UK	Powder Neutron Diffraction Studies of Oxide and Oxynitride Materials
Fang-Cheng Chou (周方正) National Taiwan Univ. (國立臺灣大學)	Crystal Structure and Magnetism of Layered Thermoelectric Materials
Yasuhiko Fujii (藤井 保彦) Comprehensive Research Organization for Science and Society, Japan	Quantum Beam Platform -Neutron and Synchrotron Radiation-
Qingzhen Huang (黃清鎮) National Institute of Standards and Tech., USA	Application of Neutron Powder Diffraction in Materials Science
Bing Joe Hwang (黃炳照) National Taiwan Univ. of Sci. and Tech. (國立臺灣科技大學)	Applications of Powder Diffraction in Energy Storage Materials
Chi-Shen Lee(李積琛) National Chiao Tung Univ. (國立交通大學)	Synthesis and Characterization of Multinary Selenides
Wen-Hsien Li (李文献) National Central Univ. (國立中央大學)	Principles, Facilities, and Applications of Neutron Scattering Techniques
Vanessa Peterson Australian Nuclear Science and Technology Organisation, Australia	Neutron Powder Diffraction Studies of Sustainable-energy Materials
Yang Ren Advanced Photon Source, USA	Complementarity between Synchrotron X-rays and Neutrons and their Applications in Energy Materials Research