

# Workshops

## Workshop I: X-ray Bio-imaging

Chair: Dr. Yao-Chang Lee (李耀昌)

Name	Topic
Joy Andrews Stanford Synchrotron Radiation Lightsource, USA	Full Field Hard X-ray Biomedical Imaging at SSRL
Jose Lopez Carrascosa Centro Nacional de Biotecnologia, Spain	Cellular Landscape of Viral Maturation by X-ray Cryo-nano Tomography
Janos Kirz Lawrence Berkeley National Laboratory, USA	New Dimensions in X-ray Microscopy
Carolyn Larabell Univ. of California, USA	Quantitative, 3-D Imaging of Biological Cells Using Soft X-ray Tomography
Fu-Tong Liu (劉扶東) Academia Sinica (中央研究院)	Functions of Cytosolic Galectins
Eva Pereiro ALBA Synchrotron Light Source, Spain	The MISTRAL Beamline at ALBA: First Biological Applications
Cyril Petibois Univ. of Bordeaux 4, France	Imaging Tumor Microvessels
Marco Stampanoni Swiss Federal Institute of Technology Zurich (ETH Zürich), Switzerland	Phase-contrast X-ray Imaging: From the Synchrotron to the Clinic