ORAL SESSION

A: Advanced Development in Instrumentation

● A1  Development of an Aberration Corrected 1.2-MV Holography Electron Microscope
  Hiroyuki Shinada1, Toshiaki Tanigaki2, Tetsuya Akashi2, Yoshio Takahashi2, Tadao Furutsu1, Tomokazu Shimakura1, Takeshi Kawasaki1, Keigo Kasuya1, Nobuyuki Osakabe1 and Akira Tonomura1,2. 1Research & Development Group, Hitachi, Ltd., 2RIKEN Center for Emergent Matter Science (CEMS) ...............................................i8

● A2  Installation of Bio-High Voltage Electron Microscope at Korea Basic Science Institute

● A3  Near-Atomic Resolution Single Particle Analysis with the Volta Phase Plate
  Radostin Danev, Maryam Khoshouei and Wolfgang Baumeister. Max Planck Institute of Biochemistry .........................i9

● A4  Correlative Light and Electron Microscopy in Cell Biology
  Céline Loussert Fonta, Caroline Kizilyaprak, Jean Daraspe, Willy Blanchard and Bruno M. Humbel. Electron Microscopy Facility, University of Lausanne .................................................................i9

● A5  TEM and ASEM of Proteins and Cells in Ice and Water
  Chikara Sato. Biomedical RI, National Institute of Industrial Science and Technology (AIST) .............................................i10