**NIMS/MANA – Flinders University Joint Symposium on Nanoscience and Nanotechnology**

**14:00~ 17:00 on October 31, 2011**

**Seminar room 431-432, 4F, MANA Building, Namiki Site, NIMS**

**14:00**

*Welcome address*  
Masakazu Aono, Director-General  
(MANA, NIMS)

“Interface Engineering for Nanotechnology, Biosensors, Membranes and Water treatment”  
Amanda Ellis  
(Flinders University)

“Transmission Electron Microscope as a Tool for Nanomaterial Property Studies”  
Dmitri Golberg  
(MANA, NIMS)

**15:15-15:25**

*Coffee break*

“Atomic switch technology for beyond von-Neumann Computers”  
Tsuyoshi Hasegawa  
(MANA, NIMS)

Gunther Andersson  
(Flinders University)

“Smart Polymer Design for New Biomaterials”  
Takao Aoyagi  
(MANA, NIMS)

**16:55**

*Closing remarks*  
Kohei Uosaki  
(MANA, NIMS)