



# Compton Sources for X/gamma Rays: Physics and Applications

## Tuesday, 9 September 2008

### Morning (09:00 - 13:00)

time	[id] title	presenter
09:00	[5] Development of advanced quantum-beam sources and their applications as sophisticated imaging tools	Dr YAMADA, Kawakatsu
09:45	[32] 3D Nanoscale Imaging Using Coherent X-Rays	RAINES, Kevin
10:30	[17] Compton Scattering Monochromatic Tunable X-ray Source based on X-band Multi-bunch linac at the University of Tokyo	Dr SAKAMOTO, Fumito
11:00	Coffee Break	
11:30	[11] Recent Progress in Generation and Application of AIST Laser-Compton Photon Beam	Dr TOYOKAWA, Hiroyuki
12:00	[10] Phase contrast medical imaging with compact X-ray sources: towards clinical applications	Dr COAN, Paola
12:30	[18] Application of monochromatic keV X-ray source to X-ray drug delivery system development	Prof. UESAKA, Mitsuru