



# 4th Open Meeting for the Hyper-Kamiokande Project

## Monday 27 January 2014

### Physics Potential and Near Detectors (10:45-11:45)

time	[id] title	presenter
10:45	[35] Introduction	Prof. YOKOYAMA, Masashi
10:55	[26] Sensitivity studies for Tokai to Hyper Kamiokande	Dr BRONNER, Christophe Ms CREMONESI, Linda
11:25	[27] HyperK sensitivity study using the VALOR T2K joint 3-flavour analysis	Mr RAJ, Shah

### Physics Potential and Near Detectors (13:05-14:40)

time	[id] title	presenter
13:05	[20] Flux Extrapolation Uncertainties from Tokai to Hyper-K	Prof. HARTZ, Mark
13:25	[6] A New Near Detector at Intermediate Disastance for Hyper-Kamiokande	Prof. DI LODOVICO, Francesca
13:45	[30] The nuPRISM Near Detector: Constraining Neutrino Energy Using Multiple Off-Axis Angles	Dr WILKING, Michael
14:05	[7] Lol to J-PARC PAC	YOKOYAMA, Masashi
14:20	[18] The DAEdALUS at Hyper-K Experiment: Searching for CP Violation	Prof. SHAEVITZ, Michael

### Physics Potential and Near Detectors (15:05-15:30)

time	[id] title	presenter
15:05	[2] Supernova Relic Neutrino search with Hyper-Kamiokande	Dr YANO, Takatomi