

Applied Anti-neutrino Physics 2013 (AAP2013)

Saturday, 2 November 2013

2nd day: Session 1 [Far-Field Detectors] (09:00 - 10:00)

-Conveners: Yeongduk Kim

time	[id] title	presenter
09:00	[21] Far-Field monitoring of reactors - Overview	LEARNED, John
09:20	[22] Geoantineutrino detectors sensitivity - Overview for megaton	DYE, Steve
09:40	[23] Hyper-K with Gd status (EGADS)	VAGINS, M.

2nd day: Session 2 [Theory and Simulations] (10:30 - 11:50)

-Conveners: Egorov V.

time	[id] title	presenter
10:30	[24] Neutrino Oscillation Parameters - current status	LI, Yufeng
10:50	[25] Reactor Antineutrino Spectra, Theory and experimental data taking to improve spectra - Current status	HUBER, Patrick
11:10	[26] Deconvolving Fissile content from spectra	HUBER, Patrick
11:30	[40] Ab-Initio Methods For Computing Reactor Neutrino Spectra	ZAKARI, Abdoul-Aziz

2nd day: Session 3 Detector Development move after IVB (13:30 - 14:30)

-Conveners: Steve Dye

time	[id] title	presenter
13:30	[27] Doped liquid scintillators (Water or Oil)	YEH, Minfang
13:50	[31] Noble liquid and the future	BOLOZDYNIA, Alex
14:10	[28] Neutrino directionality measurement with the Double Chooz experiment	RONCIN, Romain

2nd day: Session 4 [Next Steps - Discussion Sessions] (15:00 - 16:50)

time	[id] title	presenter
15:00	[30] IAEA engagement opportunities	BERNSTEIN, Adam
15:30	[32] SBL work and collaborations	LASSERRE, Thierry
16:00	[34] AAP 2014 venue candidates	
16:20	[33] Workshop summary and concluding remarks	