

# INO Simulations meeting PROGRAMME

*Aug 27-30, 2008, IMSc, Chennai*

## Notes :

- All formal talks in Chandrasekhar Hall. All on-line sessions in New Building 2nd floor lounge.
- Note-takers required! Please volunteer for the job!
- First day, mostly general physics tutorials; rest as hands-on sessions/with technical details
- Dinner from 19:30–21:00 daily.

Time	Activity	Coordinator/Speaker
	<b>Day 1: Physics Overview + Root tutorials</b>	
09:30–11:00	Neutrino Oscillation Physics I	G. Rajasekaran
11:00–11:30	T E A / C O F F E E	
11:30–13:00	Neutrino Oscillation Physics II	S. Uma Sankar
13:00–14:00	L U N C H	
14:00–15:30	INO Simulations Structure	D. Indumathi
15:30–16:00	T E A / C O F F E E	
16:00–17:00	INO Site	M.V.N. Murthy
18:00–19:30	<i>On-line Session: Root</i>	
	<b>Day 2: Nuance, track recognition/reconstruction</b>	
09:30–11:00	Track recognition	Asmita Redij
11:00–11:30	T E A / C O F F E E	
11:30–13:00	Track reconstruction	Tapasi Banerjee
13:00–14:00	L U N C H	
14:00–15:30	Nuance Tutorial	D. Indumathi
15:30–16:00	T E A / C O F F E E	
16:00–17:00	New Physics Issues	Ambar Ghosal
18:00–19:30	<i>On-line Session: Track fitting/Nuance</i>	
	<b>Day 3: Geant4</b>	
09:30–11:00	Geant4 basics	Gobinda Majumder
11:00–11:30	T E A / C O F F E E	
11:30–13:00	ICAL/INO simulation with Geant4 (Open issues/code optimisation)	Gobinda Majumder
13:00–14:00	L U N C H	
15:30–16:00	T E A / C O F F E E	
14:00–19:30	<i>On-line Session: Geant4, etc</i>	
	<b>Day 4: Status updates and partition of tasks</b>	
09:30–12:30	Status updates	Various groups
11:00–11:30	T E A / C O F F E E	
12:30–13:00	Listing of problems; Partition of work	Gobinda Majumder/ D. Indumathi
13:00–14:00	L U N C H	
14:00–15:30	Assignment of problems/ dead-lines/monitoring	Gobinda Majumder
15:30–16:00	T E A / C O F F E E	
16:00–	<i>On-line Session</i>	