

Valencia, November 2012 Meeting

NEXT COLLABORATION

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1 Meeting Venue

IFIC, Paterna, Tuesday November 6, 2012, to Thursday November, 8, 2012

2 CM sessions

1. Tuesday, November 6. 9:30 am to 12:30 am
2. Tuesday, November 6. 3:30 pm to 6:30 pm
3. Wednesday, November 7. 9:30 am to 12:30 am
4. Wednesday, November 7. 3:30 pm to 6:30 pm
5. Thursday, November 8. 9:30 am to 12:30 am
6. Thursday, November 8. 3:30 pm to 6:30 pm

3 Tuesday, November 6

1. 9:30–10:30 Status of NEXT
2. 10:30–11:00 Status of PV
3. 11:00–11:30 Coffee
4. 11:30–12:30 Status of infrastructures at LSC
5. 3:30–5:00 Radio purity campaign and radio purity paper
6. 5:00–5:30 Status of tracking plane mechanics
7. 5:30–6:00 Status of NEXT-100/DEMO DBs
8. 6:00–6:30 Status of PMT electronics.
9. 6:30– Collaboration board.

4 Wenesday, November 7

1. 9:30–11:00 Na22 analysis in NEXT-DEMO
2. 11:00–11:30 Coffee
3. 11:30–12:30 NEXT-DBDM (I)
4. 3:30–4:30 Alphas
5. 4:00–5:30 NEXT-DBDM (II)
6. 5:30–6:00 NEXT-DEMO: SiPM tracking: status and initial results
7. 6:00–6:30 NEXUS background model. Status.
8. 6:30– Collaboration board.

5 Thursday, November 8

1. 9:30–10:30 DAQ for NEXT-100 (hardware)
2. 10:30–11:00 DAQ for NEXT-100 (software)
3. 11:00–11:30 Coffee
4. 11:30–12:30 Software (round table)
5. 3:30–4:00 Calibrating PMT with scintillation light
6. 4:00–4:30 SiPM studies
7. 4:30–5:30 NEXT-MM: status and studies relevant for NEXT-100
8. 5:30– Workshop ends