

DREAM Collaboration Meeting

CERN, March 15/16, 2007

- Status data analysis Test Beam 2006
- Plan short-term future (Test Beam 2007)
- Discuss plans for long-term future - *funding*
- Papers
- Public presentations (what, who, where?)
- Indico page: please upload talks

[http://indico.cern.ch/conferenceDisplay.py?confid=13923
password=dream0307](http://indico.cern.ch/conferenceDisplay.py?confid=13923&password=dream0307)

- Future communication
- Next Collaboration meeting

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Program March 15:

Data Analysis Beam Tests November 2006

Meeting Room: 40-R-B10

9:00	Introduction	Richard Wigmans
9:25	Asymmetry analysis single-crystal data	Youn Roh
9:45	Analysis of QADC single-crystal data	Evelin Meoni
10:15	Analysis of FADC single-crystal data	Wainer Vandelli/Davide Pinci
11:00	Time structure of single-crystal & PbWO ₄ ECAL data	Richard Wigmans
11:20	QADC analysis of PbWO ₄ ECAL + DREAM data	Youn Roh
12:00	<i>Lunch</i>	
14:00	Calculations of Čerenkov light production (analytical)	Roberto Ferrari
14:30	Calculations of Čerenkov light production (Monte Carlo)	Alessandro Cardini
15:00	GEANT4 simulations of test beam data	Antonio Policicchio
15:30	Time structure analysis of DREAM data	Richard Wigmans
16:00	<i>Discussion</i>	

Program March 16:

Plans for 2007 & beyond

Meeting Room: 40-R-D10

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|-------|----------------------------------------------------------------------|--------------------|
| 9:00 | Papers in preparation | Richard Wigmans |
| 9:30 | Beam test schedule 2007 | Richard Wigmans |
| | Start Monday, June 18, 8:00 | |
| | End Wednesday, July 4, 8:00 | |
| | MD Wednesday, June 27, 8:00 (24 hr) | |
| | H4 area access starting June 11, 8:00 | |
| 9:45 | Possible choices of crystals and light detectors | Alessandro Cardini |
| 10:15 | SiPM development work in Trieste | Aldo Penzo |
| 10:30 | The transparant SPACAL option | Nural Akchurin |
| 11:00 | DREAM & the 4th Concept | John Hauptman |
| 11:20 | <i>Discussion of 2007 testbeam program + other future activities</i> | |
| 13:00 | Adjourn | |