

X SuperB General Meeting - SLAC

Report of Contributions

Contribution ID: 6

Type: **not specified**

SVT

Presenter: RIZZO, Giuliana (PI)

Contribution ID: 7

Type: **not specified**

DCH

Presenter: FINOCCHIARO, Giuseppe (INFN - LNF)

Contribution ID: 8

Type: **not specified**

PID

Presenter: Dr ARNAUD, NICOLAS (LAL ORSAY CNRS-IN2P3)

Contribution ID: 9

Type: **not specified**

EMC

Presenter: CECCHI, Claudia (University of Perugia and INFN)

Contribution ID: **10**

Type: **not specified**

IFR

Presenter: CALABRESE, Roberto (Ferrara)

Contribution ID: **16**

Type: **not specified**

ETD/DAQ Offline

Friday, 9 October 2009 10:30 (15 minutes)

Presenters: Mr BRETON, Dominique (LAL ORSAY); Dr LUITZ, Steffen (SLAC); Dr MARCONI, Umberto (INFN)

Session Classification: Plenary - Summaries I

Contribution ID: 17

Type: **not specified**

Detector Geometry Wk Group

Friday, 9 October 2009 10:45 (15 minutes)

Presenters: Prof. STOCCHI, Achille (LAL - Univeriste Paris Sud and IN2p3/CNRS); RAMA, Matteo (LNF)

Session Classification: Plenary - Summaries I

Contribution ID: **18**

Type: **not specified**

Computing

Friday, 9 October 2009 11:00 (20 minutes)

Presenter: MORANDIN, Mauro (INFN)

Session Classification: Plenary - Summaries I

Contribution ID: **19**

Type: **not specified**

MDI

Friday, 9 October 2009 11:20 (20 minutes)

Presenter: PAOLONI, Eugenio (PI)

Session Classification: Plenary - Summaries I

Contribution ID: **20**

Type: **not specified**

RF Parameters

Wednesday, 7 October 2009 10:30 (25 minutes)

Presenter: A. NOVOKHATSKI (SLAC)

Session Classification: Parallel - Accelerator IV: RF systems & Collective Effects

Contribution ID: 21

Type: **not specified**

Longitudinal phase Compensation

Wednesday, 7 October 2009 10:55 (15 minutes)

Presenter: K. BERTSCHE (SLAC)

Session Classification: Parallel - Accelerator IV: RF systems & Collective Effects

Contribution ID: 48

Type: **not specified**

Charm Physics

Presenter: Prof. BIGI, Ikaros (Physics Dept., University of Notre Dame)

Contribution ID: 49

Type: **not specified**

Technical Proposal and TDR Discussion

Presenter: ALL

Contribution ID: 51

Type: **not specified**

SVT

Friday, 9 October 2009 08:30 (15 minutes)

Presenter: RIZZO, Giuliana (PI)

Session Classification: Parallel - Summaries Detector

Contribution ID: 52

Type: **not specified**

DCH

Friday, 9 October 2009 08:45 (15 minutes)

Presenters: FINOCCHIARO, Giuseppe (INFN - LNF); Prof. RONEY, Michael (University of Victoria)

Session Classification: Parallel - Summaries Detector

Contribution ID: 53

Type: **not specified**

PID

Friday, 9 October 2009 09:00 (15 minutes)

Presenter: Prof. VA'VRA, Jerry (SLAC)

Session Classification: Parallel - Summaries Detector

Contribution ID: 54

Type: **not specified**

EMC

Friday, 9 October 2009 09:15 (15 minutes)

Presenters: CECCHI, Claudia (PG); Prof. PORTER, Frank (Caltech)

Session Classification: Parallel - Summaries Detector

Contribution ID: 55

Type: **not specified**

IFR

Friday, 9 October 2009 09:30 (15 minutes)

Presenter: CALABRESE, Roberto (FE)

Session Classification: Parallel - Summaries Detector

Contribution ID: 58

Type: **not specified**

Assembly & Integration

Friday, 9 October 2009 09:45 (15 minutes)

Presenter: Dr WISNIEWSKI, William (SLAC)

Session Classification: Parallel - Summaries Detector

Contribution ID: 71

Type: **not specified**

Physics Status

Tuesday, 6 October 2009 11:00 (30 minutes)

Presenter: Prof. STOCCHI, Achille (LAL - Univeriste Paris Sud and IN2p3/CNRS)

Session Classification: Plenary: Project Overview II

Contribution ID: 72

Type: **not specified**

Detector status

Tuesday, 6 October 2009 11:30 (30 minutes)

Presenters: Dr RATCLIFF, Blair (SLAC); FORTI, Francesco (PI)

Session Classification: Plenary: Project Overview II

Contribution ID: 73

Type: **not specified**

Welcome

Tuesday, 6 October 2009 09:00 (20 minutes)

Presenter: MACFARLANE, David (SLAC)

Session Classification: Plenary: Project Overview I

Contribution ID: 74

Type: **not specified**

Project Status

Tuesday, 6 October 2009 09:20 (35 minutes)

Presenter: Prof. HITLIN, David (Caltech)

Session Classification: Plenary: Project Overview I

Contribution ID: 75

Type: **not specified**

Accelerator Status

Tuesday, 6 October 2009 09:55 (35 minutes)

Presenter: Dr SEEMAN, John (SLAC)

Session Classification: Plenary: Project Overview I

Contribution ID: 77

Type: **not specified**

Report on SuperB-INFN meeting at LNF

Tuesday, 6 October 2009 14:00 (15 minutes)

Presenter: P. RAIMONDI (LNF-INFN)

Session Classification: Parallel - Accelerator I: Workshop Goals and White Paper

Contribution ID: 78

Type: **not specified**

Project/White Paper Status

Tuesday, 6 October 2009 14:15 (25 minutes)

Presenter: SEEMAN, John (SLAC)

Session Classification: Parallel - Accelerator I: Workshop Goals and White Paper

Contribution ID: 79

Type: **not specified**

White Paper Preparation

Tuesday, 6 October 2009 14:40 (10 minutes)

Presenter: BIAGINI, Maria Enrica (LNF)

Session Classification: Parallel - Accelerator I: Workshop Goals and White Paper

Contribution ID: **80**

Type: **not specified**

Group Discussion-Workshop Goals

Tuesday, 6 October 2009 14:50 (40 minutes)

Session Classification: Parallel - Accelerator I: Workshop Goals and White Paper

Contribution ID: **81**

Type: **not specified**

Workshop goals

Tuesday, 6 October 2009 14:00 (20 minutes)

Presenters: Dr RATCLIFF, Blair (SLAC); FORTI, Francesco (PI)

Session Classification: Parallel - Detector I

Contribution ID: **83**

Type: **not specified**

DGWG status and goals.

Tuesday, 6 October 2009 14:20 (20 minutes)

Presenters: Prof. STOCCHI, Achille (LAL - Univeriste Paris Sud and IN2p3/CNRS); RAMA, Matteo (LNF)

Session Classification: Parallel - Detector I

Contribution ID: **84**

Type: **not specified**

Detector Assembly and Integration.

Tuesday, 6 October 2009 14:40 (20 minutes)

Presenter: Dr WISNIEWSKI, William (SLAC)

Session Classification: Parallel - Detector I

Contribution ID: **105**

Type: **not specified**

SVT front-end electronics

Presenter: MAURO CITTERIO

Contribution ID: **106**

Type: **not specified**

DCH front-end electronics

Presenter: GIULIETTO FELICI

Contribution ID: **107**

Type: **not specified**

PID front-end electronics

Presenter: CHRISTOPHE BEIGBEDER

Contribution ID: **108**

Type: **not specified**

EMC front-end electronics

Presenter: VALERIO BOCCI

Contribution ID: **109**

Type: **not specified**

IFR front-end electronics

Presenter: ANGELO COTTA RAMUSINO

Contribution ID: **110**

Type: **not specified**

Electronics products from the CAEN company

Presenter: CAEN COMPANY

Contribution ID: **118**

Type: **not specified**

Site Status

Tuesday, 6 October 2009 16:00 (25 minutes)

Presenter: TOMASSINI, Sandro (LNF)

Session Classification: Parallel - Accelerator II: Lattice and Site

Contribution ID: **119**

Type: **not specified**

Lattice Status

Tuesday, 6 October 2009 16:25 (25 minutes)

Presenter: NOSOCHKOV, Yuri (SLAC)

Session Classification: Parallel - Accelerator II: Lattice and Site

Contribution ID: **120**

Type: **not specified**

Spin Rotators in LER

Tuesday, 6 October 2009 16:50 (25 minutes)

Presenter: WITTMER, Walter (SLAC)

Session Classification: Parallel - Accelerator II: Lattice and Site

Contribution ID: **141**

Type: **not specified**

Present IR Design

Wednesday, 7 October 2009 08:30 (25 minutes)

Presenter: SULLIVAN, Mike (SLAC)

Session Classification: Parallel - Accelerator III: IR

Contribution ID: 142

Type: **not specified**

Cyrogenic System

Wednesday, 7 October 2009 08:55 (25 minutes)

Presenter: WEISEND, John (SLAC)

Session Classification: Parallel - Accelerator III: IR

Contribution ID: **143**

Type: **not specified**

QD0 Design Status

Wednesday, 7 October 2009 09:20 (30 minutes)

Presenter: PAOLONI, Eugenio (PI)

Session Classification: Parallel - Accelerator III: IR

Contribution ID: 173

Type: **not specified**

Accelerator IR

Friday, 9 October 2009 13:00 (30 minutes)

Presenter: SULLIVAN, Mike

Session Classification: Plenary - Concluding Session: Summary and Outlook

Contribution ID: 174

Type: **not specified**

Physics summary

Friday, 9 October 2009 13:30 (20 minutes)

Presenter: Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Plenary - Concluding Session: Summary and Outlook

Contribution ID: 175

Type: **not specified**

Project Outlook

Friday, 9 October 2009 13:50 (20 minutes)

Presenter: GIORGI, Marcello (PI)

Session Classification: Plenary - Concluding Session: Summary and Outlook

Contribution ID: 176

Type: **not specified**

Computing Status

Tuesday, 6 October 2009 12:00 (30 minutes)

Presenter: BIANCHI, Fabrizio (TO)

Session Classification: Plenary: Project Overview II

Contribution ID: 178

Type: **not specified**

Discussion on BPM requirements

Wednesday, 7 October 2009 14:15 (25 minutes)

Session Classification: Parallel - Accelerator V: Diagnostics and alignment

Contribution ID: 179

Type: **not specified**

Other measurements

Wednesday, 7 October 2009 14:40 (20 minutes)

Session Classification: Parallel - Accelerator V: Diagnostics and alignment

Contribution ID: **182**

Type: **not specified**

Injector updates

Thursday, 8 October 2009 08:55 (25 minutes)

Presenter: R. BONI (LNF), J. SEEMAN (SLAC)

Session Classification: Parallel - Accelerator VII: Injector

Contribution ID: **183**

Type: **not specified**

New e+ source proposal (on the phone)

Thursday, 8 October 2009 08:30 (25 minutes)

Presenter: VARIOLA, Alessandro (LAL)

Session Classification: Parallel - Accelerator VII: Injector

Contribution ID: **184**

Type: **not specified**

Polarized Gun

Thursday, 8 October 2009 09:20 (25 minutes)

Presenter: BRACHMANN, Alex (SLAC)

Session Classification: Parallel - Accelerator VII: Injector

Contribution ID: **185**

Type: **not specified**

IR HOM

Wednesday, 7 October 2009 13:30 (20 minutes)

Presenter: WEATHERSBY, S. (SLAC)

Session Classification: Parallel - Accelerator V: Diagnostics and alignment

Contribution ID: **186**

Type: **not specified**

Interface Issues

Wednesday, 7 October 2009 16:00 (25 minutes)

Presenter: SULLIVAN, Mike (SLAC)

Session Classification: Parallel - Accelerator VI: MDI (Det + Acc)

Contribution ID: **187**

Type: **not specified**

Solenoid Compensation

Wednesday, 7 October 2009 16:25 (25 minutes)

Presenter: BERTSCHE, Kirk (SLAC)

Session Classification: Parallel - Accelerator VI: MDI (Det + Acc)

Contribution ID: **188**

Type: **not specified**

Accelerator Overall Summary

Friday, 9 October 2009 11:40 (20 minutes)

Presenter: Dr WIENANDS, Uli (SLAC)

Session Classification: Plenary - Summaries I

Contribution ID: **189**

Type: **not specified**

Dynamic Aperture

Friday, 9 October 2009 08:30 (25 minutes)

Presenter: PIMINOV/LEVICHEV (BINP)

Session Classification: Parallel - Accelerator XI: Beam dynamics

Contribution ID: **190**

Type: **not specified**

IBS and e- cloud

Friday, 9 October 2009 09:20 (25 minutes)

Presenter: DEMMA, T. (INFN-LNF)

Session Classification: Parallel - Accelerator XI: Beam dynamics

Contribution ID: **191**

Type: **not specified**

Beam-beam simulations

Friday, 9 October 2009 08:55 (25 minutes)

Presenter: D. SHATILOV (BINP)

Session Classification: Parallel - Accelerator XI: Beam dynamics

Contribution ID: **192**

Type: **not specified**

Budget

Thursday, 8 October 2009 13:30 (30 minutes)

Session Classification: Accelerator IX: Budget & TDR preparation

Contribution ID: **195**

Type: **not specified**

100ps-TDC-based proposal for barrel electronics

Tuesday, 6 October 2009 17:00 (20 minutes)

Presenter: Mr BEIGBEDER, Christophe (LAL)

Session Classification: Parallel - PID I (Focusing DIRC)

Contribution ID: 196

Type: **not specified**

Progress on the characterization of analog memories for TOF picosecond measurement

Wednesday, 7 October 2009 09:10 (20 minutes)

Presenter: Mr BRETON, Dominique (LAL ORSAY)

Session Classification: Parallel - PID II (Forward PID)

Contribution ID: **198**

Type: **not specified**

Full Simulation packaging process

Wednesday, 7 October 2009 08:30 (20 minutes)

Presenter: DI SIMONE, Andrea (RM2)

Session Classification: Parallel - Computing I

Contribution ID: **199**

Type: **not specified**

Distributed computing status

Wednesday, 7 October 2009 08:50 (20 minutes)

Presenter: ELEONORA LUPPI (FERRARA)

Session Classification: Parallel - Computing I

Contribution ID: **200**

Type: **not specified**

Bookkeeping database validation

Wednesday, 7 October 2009 09:10 (20 minutes)

Presenter: LUCA TOMASSETTI (FERRARA)

Session Classification: Parallel - Computing I

Contribution ID: **201**

Type: **not specified**

Distributed computing model for TDR

Wednesday, 7 October 2009 10:30 (20 minutes)

Presenter: ARMANDO FELLA (CNAF)

Session Classification: Parallel - Computing-II

Contribution ID: **202**

Type: **not specified**

FBLOCK initial optical design

Tuesday, 6 October 2009 16:00 (20 minutes)

Presenter: Dr VAVRA, Jerry (SLAC)

Session Classification: Parallel - PID I (Focusing DIRC)

Contribution ID: **203**

Type: **not specified**

Geant4 simulation of the FDIRC

Tuesday, 6 October 2009 16:20 (20 minutes)

Presenter: Prof. ROBERTS, Douglas (University of Maryland)

Session Classification: Parallel - PID I (Focusing DIRC)

Contribution ID: 204

Type: **not specified**

FDIRC in CRT: update on the waveform electronics performance

Tuesday, 6 October 2009 16:40 (20 minutes)

Presenter: Dr VAVRA, Jerry (SLAC)

Session Classification: Parallel - PID I (Focusing DIRC)

Contribution ID: 205

Type: **not specified**

Forward TOF: update on photocathode choice and the waveform electronics performance

Wednesday, 7 October 2009 08:50 (20 minutes)

Presenter: Dr VAVRA, Jerry (SLAC)

Session Classification: Parallel - PID II (Forward PID)

Contribution ID: **206**

Type: **not specified**

Possible mechanical design for the TOF detector

Wednesday, 7 October 2009 09:30 (20 minutes)

Presenter: ARNAUD, Nicolas (LAL)

Session Classification: Parallel - PID II (Forward PID)

Contribution ID: **207**

Type: **not specified**

Introduction

Tuesday, 6 October 2009 16:00 (10 minutes)

Presenter: RIZZO, Giuliana (PI)

Session Classification: Parallel - SVT I

Contribution ID: 208

Type: **not specified**

Update on MAPS activities & FE4D32x128 chip analog cell

Tuesday, 6 October 2009 16:10 (20 minutes)

Presenter: TRAVERSI, Gianluca (PV)

Session Classification: Parallel - SVT I

Contribution ID: **209**

Type: **not specified**

Hybrid pixel readout chip: FE4D32x128

Tuesday, 6 October 2009 16:30 (20 minutes)

Presenter: GABRIELLI, Alessandro (BO)

Session Classification: Parallel - SVT I

Contribution ID: 210

Type: **not specified**

First results on analog MAPS from July CERN Testbeam

Wednesday, 7 October 2009 08:30 (20 minutes)

Presenter: BETTARINI, Stefano (PI)

Session Classification: Parallel - SVT II

Contribution ID: 211

Type: **not specified**

Update on pixel bus & pixel module interfaces

Wednesday, 7 October 2009 08:50 (20 minutes)

Presenter: CITTERIO, Mauro (MI)

Session Classification: Parallel - SVT II

Contribution ID: 212

Type: **not specified**

Update on Pixel Sensor design

Wednesday, 7 October 2009 09:10 (20 minutes)

Presenter: DALLA BETTA, Gianfranco (TN)

Session Classification: Parallel - SVT II

Contribution ID: 213

Type: **not specified**

Strip layer design: first considerations

Wednesday, 7 October 2009 09:30 (20 minutes)

Presenter: VITALE, Lorenzo (TS)

Session Classification: Parallel - SVT II

Contribution ID: 214

Type: **not specified**

UK Activities & Plans

Wednesday, 7 October 2009 10:30 (20 minutes)

Presenter: Dr WILSON, Fergus (RAL)

Session Classification: Parallel - SVT III

Contribution ID: 215

Type: **not specified**

Layer0 support & SVT Mechanics

Wednesday, 7 October 2009 10:50 (20 minutes)

Presenter: BOSI, Filippo (PI)

Session Classification: Parallel - SVT III

Contribution ID: 216

Type: **not specified**

Update on SVT Background evaluation

Wednesday, 7 October 2009 11:10 (20 minutes)

Presenter: CENCI, Riccardo (PI)

Session Classification: Parallel - SVT III

Contribution ID: 217

Type: **not specified**

B->K(*)nu nubar with SL and HAD tag

Wednesday, 7 October 2009 13:50 (20 minutes)

Presenter: Mr PEREZ, Alejandro (LPNHEP)

Session Classification: Parallel - DGWG

Contribution ID: **218**

Type: **not specified**

BReco tag

Wednesday, 7 October 2009 14:10 (20 minutes)

Presenter: MANONI, Elisa (PG)

Session Classification: Parallel - DGWG

Contribution ID: **219**

Type: **not specified**

plans for RICH optimization

Wednesday, 7 October 2009 13:30 (20 minutes)

Presenter: Dr KRAVCHENKO, Evgeniy (Budker INP)

Session Classification: Parallel - DGWG

Contribution ID: **220**

Type: **not specified**

PID selectors

Wednesday, 7 October 2009 14:30 (20 minutes)

Presenter: Mr BURMISTROV, leonid (LaL)

Session Classification: Parallel - DGWG

Contribution ID: 221

Type: **not specified**

Impact of Layer0 efficiency on time dependent measurements.

Thursday, 8 October 2009 13:30 (20 minutes)

Presenter: Dr NERI, Nicola (Universita' di Pisa & INFN)

Session Classification: Parallel - DGWG

Contribution ID: 222

Type: **not specified**

update on B- \rightarrow tau nu

Thursday, 8 October 2009 13:50 (20 minutes)

Presenter: Dr RAKITIN, Alexander (Caltech)

Session Classification: Parallel - DGWG

Contribution ID: 223

Type: **not specified**

G4 studies of forward EMC

Thursday, 8 October 2009 14:10 (20 minutes)

Presenter: GERMANI, Stefano (PG)

Session Classification: Parallel - DGWG

Contribution ID: 224

Type: **not specified**

IFR

Thursday, 8 October 2009 14:30 (20 minutes)

Presenter: CIBINETTO, Gianluigi (FE)

Session Classification: Parallel - DGWG

Contribution ID: 225

Type: **not specified**

Feedback systems and Low Level RF

Wednesday, 7 October 2009 11:10 (25 minutes)

Presenter: DRAGO, Alessandro (LNF)

Session Classification: Parallel - Accelerator IV: RF systems & Collective Effects

Contribution ID: 226

Type: **not specified**

Machine alignment and vibrations update

Wednesday, 7 October 2009 13:50 (25 minutes)

Presenter: ESPOSITO, Marco (INFN-LNF)

Session Classification: Parallel - Accelerator V: Diagnostics and alignment

Contribution ID: 227

Type: **not specified**

Polarization Status

Thursday, 8 October 2009 10:30 (25 minutes)

Presenter: U. WIENANDS (SLAC), S. NIKITIN (BINP)

Session Classification: Parallel - Accelerator VIII: Polarization

Contribution ID: 228

Type: **not specified**

IP polarization measurement

Thursday, 8 October 2009 10:55 (25 minutes)

Presenter: M. WOODS, K. MOFFEIT (SLAC)

Session Classification: Parallel - Accelerator VIII: Polarization

Contribution ID: 229

Type: **not specified**

White paper and TDR preparation

Thursday, 8 October 2009 14:00 (1h 30m)

Session Classification: Accelerator IX: Budget & TDR preparation

Contribution ID: 230

Type: **not specified**

Status of SiPM studies in Padova

Wednesday, 7 October 2009 08:30 (20 minutes)

Presenter: DAL CORSO, Flavio (PD)

Session Classification: Parallel - PID II (Forward PID)

Contribution ID: 231

Type: **not specified**

Front-end electronics status report

Wednesday, 7 October 2009 08:30 (15 minutes)

Presenter: FELICI, Giulietto (LNF)

Session Classification: Parallel - DCH II

Contribution ID: 233

Type: **not specified**

Update on DCH Background evaluation

Wednesday, 7 October 2009 09:00 (20 minutes)

Presenter: CENCI, Riccardo (PI)

Session Classification: Parallel - DCH II

Contribution ID: 234

Type: **not specified**

Report on setup at LNF

Wednesday, 7 October 2009 10:30 (15 minutes)

Presenter: DE SANGRO, Riccardo (LNF)

Session Classification: Parallel - DCH III

Contribution ID: 235

Type: **not specified**

Report on setup at UVic

Wednesday, 7 October 2009 10:45 (15 minutes)

Presenter: FRANTA, Julia (University of Victoria)

Session Classification: Parallel - DCH III

Contribution ID: 236

Type: **not specified**

Garfield studies - status report

Wednesday, 7 October 2009 11:00 (15 minutes)

Presenter: Dr TATISHVILI, Gocha (Research Associate, Carleton University)

Session Classification: Parallel - DCH III

Contribution ID: 237

Type: **not specified**

Status of core developments

Thursday, 8 October 2009 08:30 (20 minutes)

Presenter: DI SIMONE, Andrea (RM2)

Session Classification: Parallel - Full Simulation

Contribution ID: 238

Type: **not specified**

Background tools and recent studies for SVT and DCH

Thursday, 8 October 2009 08:50 (20 minutes)

Presenter: CENCI, Riccardo (PI)

Session Classification: Parallel - Full Simulation

Contribution ID: **239**

Type: **not specified**

IFR simulation status

Thursday, 8 October 2009 09:10 (15 minutes)

Presenter: Dr MUNERATO, Mauro (PhD student)

Session Classification: Parallel - Full Simulation

Contribution ID: 240

Type: **not specified**

Planning of future developments

Thursday, 8 October 2009 09:25 (30 minutes)

Presenters: DI SIMONE, Andrea (RM2); BIANCHI, Fabrizio (TO)

Session Classification: Parallel - Full Simulation

Contribution ID: 241

Type: **not specified**

Full simulation development and production planning

Thursday, 8 October 2009 10:30 (5 minutes)

Presenter: BIANCHI, Fabrizio (TO)

Session Classification: Parallel - Detector and Computing

Contribution ID: 242

Type: **not specified**

dE/dx SVT (phone)

Wednesday, 7 October 2009 16:00 (15 minutes)

Presenter: WALSH, John (PI)

Session Classification: Parallel - Fast Simulation

Contribution ID: 243

Type: **not specified**

update on DIRC

Wednesday, 7 October 2009 16:15 (15 minutes)

Presenter: Mr ANDREASSEN, Rolf (University of Cincinnati)

Session Classification: Parallel - Fast Simulation

Contribution ID: 245

Type: **not specified**

test production

Wednesday, 7 October 2009 17:05 (15 minutes)

Presenter: Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Parallel - Fast Simulation

Contribution ID: 246

Type: **not specified**

background mixing

Wednesday, 7 October 2009 16:35 (15 minutes)

Presenter: Dr SIMI, Gabriele (UMD)

Session Classification: Parallel - Fast Simulation

Contribution ID: 247

Type: **not specified**

SVT: radiation damage, occupancies, new tools.

Wednesday, 7 October 2009 13:35 (20 minutes)

Presenter: CENCI, Riccardo (PI)

Session Classification: Backgrounds

Contribution ID: 248

Type: **not specified**

DCH: simulation validation, occupancies from the main luminosity term, new tools.

Wednesday, 7 October 2009 13:55 (20 minutes)

Presenter: CENCI, Riccardo (PI)

Session Classification: Backgrounds

Contribution ID: 249

Type: **not specified**

EMC: studies on the 6.1 microsecond beamstrahlung sample.

Wednesday, 7 October 2009 14:35 (15 minutes)

Presenter: GERMANI, Stefano (PG)

Session Classification: Backgrounds

Contribution ID: 250

Type: **not specified**

Opening remarks

Wednesday, 7 October 2009 13:30 (5 minutes)

Presenter: PAOLONI, Eugenio (PI)

Session Classification: Backgrounds

Contribution ID: 251

Type: **not specified**

Neutron background: tools for fast simulation.

Wednesday, 7 October 2009 14:50 (15 minutes)

Presenter: DI SIMONE, Andrea (RM2)

Session Classification: Backgrounds

Contribution ID: 252

Type: **not specified**

Background frames assembly procedure.

Wednesday, 7 October 2009 15:05 (15 minutes)

Presenter: Dr SIMI, Gabriele (UMD)

Session Classification: Backgrounds

Contribution ID: 253

Type: **not specified**

FastSim production status

Wednesday, 7 October 2009 11:20 (20 minutes)

Presenter: BROWN, David ((Lawrence Berkeley National Lab))

Session Classification: Parallel - Computing-II

Contribution ID: 254

Type: **not specified**

Discussion: organizational issues.

Wednesday, 7 October 2009 15:20 (30 minutes)

Session Classification: Backgrounds

Contribution ID: 255

Type: **not specified**

Front-end electronics for EMC

Thursday, 8 October 2009 08:30 (15 minutes)

Presenter: BOCCI, Valerio

Session Classification: Parallel - ETD/DAQ ONLINE II

Contribution ID: 256

Type: **not specified**

Front-end electronics for DCH

Thursday, 8 October 2009 08:45 (15 minutes)

Presenter: FELICI, Giulietto

Session Classification: Parallel - ETD/DAQ ONLINE II

Contribution ID: 257

Type: **not specified**

Front-end electronics for SVT

Thursday, 8 October 2009 09:00 (15 minutes)

Presenters: RIZZO, Giuliana (PI); CITTERIO, Mauro (MI)

Session Classification: Parallel - ETD/DAQ ONLINE II

Contribution ID: 259

Type: **not specified**

Front-end electronics for IFR

Thursday, 8 October 2009 09:30 (15 minutes)

Presenter: ANGELO COTTA RAMUSINO

Session Classification: Parallel - ETD/DAQ ONLINE II

Contribution ID: **260**

Type: **not specified**

Front-end electronics for PID

Thursday, 8 October 2009 09:15 (15 minutes)

Presenter: BEIGBEDER, Christophe

Session Classification: Parallel - ETD/DAQ ONLINE II

Contribution ID: 261

Type: **not specified**

COTS for on-detector timing distribution. Status report and preliminary tests.

Wednesday, 7 October 2009 13:40 (20 minutes)

Presenter: ALBERTO ALOISIO, RAFFAELE GIORDANO (INFN NAPOLI)

Session Classification: Parallel - EDT/DAQ ONLINE I

Contribution ID: 262

Type: **not specified**

Proposal for the FCTS crate implementation.

Wednesday, 7 October 2009 14:00 (20 minutes)

Presenter: DANIEL CHARLET (LAL)

Session Classification: Parallel - EDT/DAQ ONLINE I

Contribution ID: 263

Type: **not specified**

Introduction to DAQ/online in SuperB.

Wednesday, 7 October 2009 14:20 (15 minutes)

Presenter: LUITZ, Steffen (SLAC)

Session Classification: Parallel - EDT/DAQ ONLINE I

Contribution ID: 264

Type: **not specified**

General Overview

Tuesday, 6 October 2009 16:00 (15 minutes)

Presenter: CIBINETTO, Gianluigi (FE)

Session Classification: Parallel - IFR I

Contribution ID: 265

Type: **not specified**

Status of mechanics for the prototype

Tuesday, 6 October 2009 16:20 (10 minutes)

Presenter: BENETTONI, Massimo (PD)

Session Classification: Parallel - IFR I

Contribution ID: 266

Type: **not specified**

Status of mechanics for the IFR detector

Tuesday, 6 October 2009 16:35 (10 minutes)

Presenter: BENETTONI, Massimo (PD)

Session Classification: Parallel - IFR I

Contribution ID: 267

Type: **not specified**

Discussion about prototype construction and test

Tuesday, 6 October 2009 16:50 (20 minutes)

Session Classification: Parallel - IFR I

Contribution ID: **268**

Type: **not specified**

Outline of the IFR prototype electronics

Wednesday, 7 October 2009 08:30 (10 minutes)

Presenter: COTTA RAMUSINO, Angelo (FE)

Session Classification: Parallel - IFR II

Contribution ID: **269**

Type: **not specified**

Outline of the IFR DAQ electronics

Wednesday, 7 October 2009 08:45 (10 minutes)

Presenter: COTTA RAMUSINO, Angelo (FE)

Session Classification: Parallel - IFR II

Contribution ID: 270

Type: **not specified**

IFR R&D status in Padova

Wednesday, 7 October 2009 09:00 (15 minutes)

Presenter: DAL CORSO, Flavio (PD)

Session Classification: Parallel - IFR II

Contribution ID: 271

Type: **not specified**

Fast simulation status - CANCELLED

Wednesday, 7 October 2009 09:20 (15 minutes)

Presenter: ROTONDO, Marcello (PD)

Session Classification: Parallel - IFR II

Contribution ID: 272

Type: **not specified**

Full simulation status

Wednesday, 7 October 2009 09:40 (15 minutes)

Presenter: MUNERATO, Mauro (FE)

Session Classification: Parallel - IFR II

Contribution ID: 273

Type: **not specified**

IFR R&D status in Ferrara

Wednesday, 7 October 2009 10:30 (20 minutes)

Presenter: BALDINI, Wander (FE)

Session Classification: Parallel - IFR III

Contribution ID: 274

Type: **not specified**

Detector optimization

Wednesday, 7 October 2009 10:55 (15 minutes)

Presenter: CIBINETTO, Gianluigi (FE)

Session Classification: Parallel - IFR III

Contribution ID: 275

Type: **not specified**

Discussion about detector optimization

Wednesday, 7 October 2009 11:15 (15 minutes)

Session Classification: Parallel - IFR III

Contribution ID: 276

Type: **not specified**

Random tracking hit background simulation

Wednesday, 7 October 2009 16:50 (15 minutes)

Presenter: Prof. ROBERTS, Douglas (University of Maryland)

Session Classification: Parallel - Fast Simulation

Contribution ID: 277

Type: **not specified**

Crystals - Report on Saint-Gobain

Tuesday, 6 October 2009 16:00 (10 minutes)

Presenter: CECCHI, Claudia (PG)

Session Classification: Parallel - EMC I

Contribution ID: 279

Type: **not specified**

LYSO Crystal Progress

Tuesday, 6 October 2009 16:10 (20 minutes)

Presenter: Dr ZHU, Ren-yuan (Caltech)

Session Classification: Parallel - EMC I

Contribution ID: **280**

Type: **not specified**

Bacward endcap simulation studies

Tuesday, 6 October 2009 16:30 (20 minutes)

Presenter: Dr RAKITIN, Alexander (Caltech)

Session Classification: Parallel - EMC I

Contribution ID: **281**

Type: **not specified**

EMC Electronics

Wednesday, 7 October 2009 08:30 (20 minutes)

Presenter: BOCCI, Valerio (RM1)

Session Classification: Parallel - EMC II

Contribution ID: **282**

Type: **not specified**

Mechanical

Wednesday, 7 October 2009 09:00 (20 minutes)

Presenter: LEBEAU, Michel

Session Classification: Parallel - EMC II

Contribution ID: 283

Type: **not specified**

GEANT4 EMC simulation

Wednesday, 7 October 2009 10:30 (15 minutes)

Presenter: GERMANI, Stefano (PG)

Session Classification: Parallel - EMC III

Contribution ID: **284**

Type: **not specified**

EMC fastsim

Wednesday, 7 October 2009 10:45 (15 minutes)

Presenter: Dr CHENG, Chih-hsiang (Caltech)

Session Classification: Parallel - EMC III

Contribution ID: 285

Type: **not specified**

TDR, December document discussion

Wednesday, 7 October 2009 11:20 (30 minutes)

Session Classification: Parallel - EMC III

Contribution ID: 286

Type: **not specified**

Feedback from detector representatives and discussion

Thursday, 8 October 2009 10:35 (20 minutes)

Session Classification: Parallel - Detector and Computing

Contribution ID: **287**

Type: **not specified**

Fast Sim January production planning

Thursday, 8 October 2009 10:55 (5 minutes)

Presenters: Dr BROWN, David (Lawrence Berkeley National Lab); MORANDIN, Mauro (INFN)

Session Classification: Parallel - Detector and Computing

Contribution ID: **288**

Type: **not specified**

Reports from the analysis groups and discussion

Thursday, 8 October 2009 11:00 (40 minutes)

Session Classification: Parallel - Detector and Computing

Contribution ID: 289

Type: **not specified**

Contribution of the detector groups to the development of SuperB software

Thursday, 8 October 2009 11:40 (20 minutes)

Presenter: Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Parallel - Detector and Computing

Contribution ID: **290**

Type: **not specified**

Discussion

Wednesday, 7 October 2009 10:50 (30 minutes)

Session Classification: Parallel - Computing-II

Contribution ID: 292

Type: **not specified**

White paper outline and contributions

Thursday, 8 October 2009 16:00 (10 minutes)

Presenter: MORANDIN, Mauro (INFN)

Session Classification: Parallel - White Paper and TDR - Computing

Contribution ID: 293

Type: **not specified**

Planning group future activities

Thursday, 8 October 2009 16:30 (20 minutes)

Presenter: MORANDIN, Mauro (INFN)

Session Classification: Parallel - White Paper and TDR - Computing

Contribution ID: 294

Type: **not specified**

Discussion

Thursday, 8 October 2009 16:10 (20 minutes)

Session Classification: Parallel - White Paper and TDR - Computing

Contribution ID: 295

Type: **not specified**

Upgrading the BaBar code base for SuperB

Thursday, 8 October 2009 16:50 (15 minutes)

Presenter: Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Parallel - White Paper and TDR - Computing

Contribution ID: 296

Type: **not specified**

Online/Offline connection in SuperB: some preliminary ideas

Thursday, 8 October 2009 17:05 (15 minutes)

Presenter: Dr LUITZ, Steffen (SLAC)

Session Classification: Parallel - White Paper and TDR - Computing

Contribution ID: 297

Type: **not specified**

tau->3mu study using Fast Sim

Thursday, 8 October 2009 08:50 (20 minutes)

Presenter: CEDRIC WEILAND

Session Classification: Parallel - Physics I

Contribution ID: 298

Type: **not specified**

Search for $Y \rightarrow$ invisible states at SuperB

Thursday, 8 October 2009 08:30 (20 minutes)

Presenter: Dr SEKULA, Stephen (Southern Methodist University (SMU))

Session Classification: Parallel - Physics I

Contribution ID: 299

Type: **not specified**

Beam polarisation effects related to LFV measurements

Thursday, 8 October 2009 09:10 (20 minutes)

Presenter: Mr CERVELLI, Alberto (infn Pisa)

Session Classification: Parallel - Physics I

Contribution ID: **300**

Type: **not specified**

Polarisation / tau meeting summary

Thursday, 8 October 2009 09:30 (30 minutes)

Presenter: Prof. RONEY, Michael (University of Victoria)

Session Classification: Parallel - Physics I

Contribution ID: **301**

Type: **not specified**

Progress with charm mixing measurements at the 4S

Thursday, 8 October 2009 10:30 (20 minutes)

Presenter: Mr ANDREASSEN, Rolf (University of Cincinnati)

Session Classification: Parallel - Physics II

Contribution ID: **302**

Type: **not specified**

Summary of the Dark Forces Workshop

Thursday, 8 October 2009 10:50 (20 minutes)

Presenter: MAT GRAHAM (SLAC)

Session Classification: Parallel - Physics II

Contribution ID: **303**

Type: **not specified**

Discussion on the white paper

Thursday, 8 October 2009 11:10 (50 minutes)

Session Classification: Parallel - Physics II

Contribution ID: **304**

Type: **not specified**

Backward endcap status

Wednesday, 7 October 2009 11:00 (20 minutes)

Presenter: Prof. EIGEN, Gerald (University of Bergen)

Session Classification: Parallel - EMC III

Contribution ID: **305**

Type: **not specified**

A possible forward endplate design

Wednesday, 7 October 2009 09:20 (15 minutes)

Presenter: Dr HEARTY, Christopher (University of British Columbia/IPP)

Session Classification: Parallel - DCH II

Contribution ID: 306

Type: **not specified**

Discussion on geometry/technology choices + cost estimates for the "white paper"

Wednesday, 7 October 2009 09:35 (20 minutes)

Presenter: FINOCCHIARO, Giuseppe (INFN - LNF)

Session Classification: Parallel - DCH II

Contribution ID: **307**

Type: **not specified**

ETD status

Wednesday, 7 October 2009 13:30 (10 minutes)

Presenter: Mr BRETON, Dominique (LAL ORSAY)

Session Classification: Parallel - EDT/DAQ ONLINE I

Contribution ID: **308**

Type: **not specified**

Test Beam status, plans

Wednesday, 7 October 2009 09:30 (10 minutes)

Presenter: CECCHI, Claudia (PG)

Session Classification: Parallel - EMC II

Contribution ID: **309**

Type: **not specified**

Study of beamstrahlung background r-tuples in the DCH

Wednesday, 7 October 2009 08:45 (15 minutes)

Presenter: FINOCCHIARO, Giuseppe (INFN - LNF)

Session Classification: Parallel - DCH II

Contribution ID: **310**

Type: **not specified**

FastSim Background modeling

Wednesday, 7 October 2009 16:30 (5 minutes)

Presenter: Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Parallel - Fast Simulation

Contribution ID: 311

Type: **not specified**

DCH: simulation validation, occupancies from the main luminosity term, new tools.

Wednesday, 7 October 2009 14:15 (20 minutes)

Presenters: FINOCCHIARO, Giuseppe (INFN - LNF); DE SANGRO, Riccardo (LNF)

Session Classification: Backgrounds