



# The 2009 Europhysics Conference on High Energy Physics

## Thursday, July 16, 2009

### III. Higgs and New Physics - Large Lecture - Hall B (9:00 AM - 6:15 PM)

time	[id] title	presenter
9:00 AM	[806] Searches for squarks and gluinos at the Tevatron	Dr KAJFASZ, Eric
9:15 AM	[807] Searches for third generation squarks at the Tevatron	Mr VIDAL, Miguel
9:35 AM	[654] Squark and gluino production at the LHC	Dr KULESZA, Anna
9:55 AM	[789] Prospects for R-Parity Conserving SUSY searches at the LHC	Dr GENEST, Marie-Helene
10:15 AM	[793] Extracting backgrounds to SUSY searches from LHC data	Dr ZHURAVLOV, Vadym
10:30 AM	coffee break	
11:00 AM	[837] Statistical issues for Higgs and new physics searches	Prof. GROSS, Eilam Dr GROSS, Eilam
11:20 AM	[808] Search for Supersymmetry in final states with photons at the Tevatron	Dr LOGINOV, Andrey
11:35 AM	[738] The LHC Signatures of the Extended Gauge Structures in Supersymmetry	DEMIR, DURMUS
11:55 AM	[61] Trilepton production at the CERN LHC: SUSY Signals and Standard Model Backgrounds	Dr BERGER, Edmond
12:10 PM	[761] Study of SUSY particles properties at the future International Linear Collider with the International Large Detector	Dr WICHMANN, Katarzyna
12:30 PM	lunch break	
2:30 PM	[813] Searches for low mass Higgs at the Tevatron (WH and ttH final states)	Dr MULHEARN, Mike
2:50 PM	[814] Search for low mass Higgs at the Tevatron (ZH and H to gamma gamma)	Dr GIUNTA, Michele
3:10 PM	[815] Searches for high mass Higgs at the Tevatron (WW(*) final states)	Mr HIDAS, Dean
3:30 PM	[816] Combined Upper limit for SM Higgs at the Tevatron	Dr PENNING, Bjoern
3:45 PM	[784] Search for a light CP-odd Higgs boson in BaBar	Dr GABAREEN, MOKHTAR
4:00 PM	coffee break	
4:30 PM	[47] Electroweak Effects and Cross Section for Higgs production in gluon fusion process	Dr BOUGHEZAL, Radja
4:45 PM	[778] Low mass Higgs and Higgs properties at the LHC	Dr TANAKA, Junichi
5:00 PM	[794] High-mass Higgs search and combined discovery prospects at the LHC	Ms BOTTA, Cristina
5:20 PM	[684] Three-loop Corrections to the Mass of the Light Higgs Boson in the MSSM	Dr KANT, Philipp
5:35 PM	[817] Searches for non-SM higgs at the Tevatron	Dr JONSSON, Per
5:50 PM	[847] Search for non-standard-model Higgs at the LHC with ATLAS	Dr FASSOULIOTIS, Dimitris