



# DPF 2011

## Tuesday 09 August 2011

### Beyond the Standard Model - Plenary Ballroom (14:00-15:30)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
14:00	[549] MiniReview of Beyond the Standard Model Physics	BLACK, Kevin
14:30	[387] Search for Heavy Vector-like Quarks at ATLAS in pp Collisions at $\sqrt{s}=7$ TeV	Mr MEEHAN, Samuel
14:50	[485] Search for Fourth Generation Quarks at CMS	LUK, Michael
15:10	[255] Model independent search for new phenomena in ppbar collisions at $\sqrt{s} = 1.96$ TeV	Dr RENKEL, Peter

### Beyond the Standard Model - Plenary Ballroom (16:00-18:00)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
16:00	[72] Searches for Supersymmetry in Hadronic Final States with the CMS Detector at the LHC	PARAMESVARAN, Sudarshan
16:20	[115] Search for supersymmetry in final state containing isolated electrons and muons, jets, and missing transverse momentum from $\sqrt{s}=7$ TeV proton-proton collisions at the LHC	SARANGI, Tapas
16:40	[73] Searches for Supersymmetry in Final States with Leptons with the CMS detector at the LHC	HOOBERMAN, Benjamin Henry
17:00	[133] Search for Physics Beyond the Standard Model in Opposite-Sign Dilepton Events at CMS	BARGE, Derek Michael
17:20	[156] Search for New Physics in pp Collisions at $\sqrt{s} = 7$ TeV in Final States with Missing Transverse Energy and Heavy Flavor	BUTLER, Bart
17:40	[310] Interpretation of SUSY Searches in ATLAS with Simplified Models	OKAWA, Hideki

# Wednesday 10 August 2011

## Beyond the Standard Model - Plenary Ballroom (14:00-16:00)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
14:00	[288] The ATLAS Search for Resonances in the Inclusive Dijet Final State	Dr CHOUDALAKIS, Georgios
14:20	[364] Search for high mass dilepton resonances in pp collisions at $\sqrt{s}=7$ TeV with the ATLAS experiment	Mr OLIVITO, Dominick
14:40	[393] Search for Randall-Sundrum Gravitons at the LHC, Recent Results from the ATLAS Collaboration	Mr WULF, Evan
15:00	[518] Searches for Large Extra Dimensions at CMS	FERAPONTOV, Alexey
15:20	[251] Search for GMSB SUSY and extra dimensions in diphoton+missing ET and Z+photon+missing ET final states at D0	XIE, Yunhe
15:40	[74] Searches for Supersymmetry in Events with Photons and Missing Transverse Energy with the CMS Detector at the LHC	NGUYEN, Duong Hai

## Beyond the Standard Model - Plenary Ballroom (16:30-18:50)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
16:30	[132] Search for new physics with same-sign isolated dilepton events with jets and missing transverse energy at CMS	WEINBERG, Marc Gabriel
16:50	[146] Search for Chargino-Neutralino Associated Production in Dilepton Final States with Tau Leptons	Mr FORREST, Robert
17:10	[367] Inclusive Search for Same-Sign Dileptons	Mr CERIO, Benjamin
17:30	[260] Search for universal extra dimensions and supersymmetry in like-sign dimuon events using 7.3 fb <sup>-1</sup> of D0 data	MANSOUR, Jason
17:50	[134] Search for Supersymmetry at CMS in events with three or more leptons	MARUYAMA, Sho
18:10	[359] Search for multilepton final states of supersymmetry at the ATLAS Detector	GOODSON, Jeremiah Jet
18:30	[245] Missing-ET insensitive search for new physics such as R-parity Violation with multileptons	ARORA, Sanjay Ravi Ratan

# Thursday 11 August 2011

## Beyond the Standard Model - Plenary Ballroom (10:30-12:30)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
10:30	[151] Supersymmetric multiple Higgs doublet models	LOVE, Sherwin
10:50	[167] Collider Phenomenology of the E6SSM	NEVZOROV, Roman
11:10	[183] Detecting Fourth Generation Heavy Quarks at the LHC	Dr ATWOOD, David
11:30	[299] Higgs Production through Top-prime decays at the LHC	Ms BHATTACHARYA, Saptaparna
11:50	[103] Charged X Production in Simplest Higgs via Gauge Boson Fusion	Mr BISHARA, Matthew

# Friday 12 August 2011

## Beyond the Standard Model - Plenary Ballroom (08:00-10:00)

-Conveners: Ariel Schwartzman

time	[id] title	presenter
08:00	[112] Search for dark matter from prompt lepton-jets in the electron channel	AHSAN, Mahsana
08:20	[246] Search for New Physics with Mono-Jet and Missing Transverse Energy in 7 TeV pp collisions at CMS	MALIK, SARAH
08:40	[535] Search for W' bosons at the CMS Experiment	BOSE, Tulika

## Beyond the Standard Model - Plenary Ballroom (10:30-12:30)

-Conveners: Ariel Schwartzman; Tulika Bose

time	[id] title	presenter
10:30	[257] A search for charged massive long-lived particles at D0	ALIMENA, Juliette
10:50	[303] Triggering on Long Lived Particles at ATLAS	ALKIRE, Steve
11:10	[354] Searches for Long-lived particles and displaced vertices with the ATLAS experiment	JAIN, Vivek
11:30	[355] Search for Stopped Long-lived particles with the ATLAS experiment	COGAN, Josh
11:50	[247] Search for pair-production of scalar leptoquarks	BARBERIS, Emanuela
12:10	[259] Searches for vector quarks, leptoquarks and heavy gauge bosons at D0	ZIVKOVIC, Lidija

## Beyond the Standard Model - Plenary Ballroom (16:00-17:00)

-Conveners: Ariel Schwartzman; Georgios Choudalakis

time	[id] title	presenter
16:00	[243] Search for a heavy neutrino and right-handed W of the left-right symmetric model with CMS detector	PASTIKA, Nathaniel Joseph
16:20	[353] Search for High-Mass States with Lepton Plus Missing Transverse Energy Using the ATLAS Detector at Center of Mass Energy of 7 TeV	DEGENHARDT, James David
16:40	[533] Search for narrow resonances in the lepton final state at CMS	KUKARTSEV, Gennadiy