## Tuesday

Parallel Session 1-A (325/326 Pyle)

3-3:20 Mehta "Light Z' Inspired from String Derived Models"

3:20-3:50 Choi "Unified Models from F-theory with Semisimple Group"

3:50-4:10 Witkowski "Yukawa Couplings with a Twist"

Parallel Session 1-B (309 Pyle)

3-3:20 Spinner "The Fate of R-Parity"

3:20-3:50 Z. Liu "Color Resonances at LHC"

3:50-4:10 Schmitthenner "R-Parity Violation: Bounds and LHC Implications"

Parallel Session 2-A (325/326 Pyle)

4:45-5:05 Anandakrishnan "Gauge Coupling Unification in Heterotic String Models with Gauge Mediated SUSY Breaking"

5:05-5:25 Plauschinn "Non-geometric Fluxes, Asymmetric Strings and Nonassociative Geometry"

5:25-5:45 Soler "Discrete Gauge Symmetries in D-brane Models"

5:45-6:05 Savelli "Effective 4d Physics of M-theory on CY fourfold"

6:05-6:25

Parallel Session 2-B (309 Pyle)

4:45-5:05 Feng "Scattering Amplitudes Involving Massive String States"

5:05-5:25 Rojas "Open String Regge Trajectories and Large N QCD"

5:25-5:45 Luedeling "The Potential Fate of Local Model Building"

5:45-6:05 Koroteev "Lifshitz superconductor"

6:05-6:25 Brandenburg "Combined Sakharov-Kaluza Klein Baryogenesis and a Theoretical Value for G"

## Wednesday

Parallel Session 1-A (325/326 Pyle)

2:30-2:50 Halter "Matter Inflation in Heterotic String Theory"

2:50-3:10 Sumitomo "Comments on Stable dS vacua and No-go theorem"

3:10-3:30 Cicoli "Testing anisotropic string compactifications in the lab"

3:30-3:50 L. Liu "TBA (concerning moduli stabilization in cosmology)"

Parallel Session 1-B (309 Pyle)

2:30-2:50 Long "Probing Cosmological Fine-Tuning with Phase Transitions" 2:50-3:10 Yoo "Non-Gaussianity Probes of Heavy Boson Isocurvature"

3:10-3:30 Zhou "Inflationary Cosmological Probes of Stable Fermions" 3:30-3:50 Thomas "Dynamical Dark Matter: II An Explicit Example"

Parallel Session 2-A (325/326 Pyle)

4:30-4:50 Marsh "TBA"

4:50-5:10 Gandhi "Perturbing Flux Compactification"

5:10-5:30 Heidenrich "Towards a local model of Kahler moduli stabilization"

5:30-5:50 Givens "Physical Vacua in IIB Compactifications with a Single Kahler Modulus"

Parallel Session 2-B (309 Pyle)

4:30-4:50 Kuwakino "Heterotic Asymmetric Orbifold and E6 GUT Model"

4:50-5:10 Walliser "Computational tools for constructing smooth CY hypersurfaces and applications to string model building"

5:10-5:30 Blaszcyk "Gauged linear sigma models for toroidal orbifolds and their blowups"

5:30-5:50 Ruehle "Green-Schwarz Mechanism in Heterotic (2,0) Gauged Linear Sigma Models: Torsion and NS5 Branes"