

## PARALLEL SESSIONS OF SCALARS 2013

PARALLEL SESSIONS OF SCALARS 2013			
	Session A: Higgs boson(s) Main Lecture Hall A Chairperson:	Session B: SUSY/Flavor Main Lecture Hall B Chairperson:	Session C: cosmology/formal aspects Room 1.012 Chairperson:
15:20 – 15:40	<b>K. Kaneta</b> <i>Higgs boson pair production at LHC and ILC</i>	<b>M. Rodriguez Chala</b> <i>Distinguishing LNV scalars at the LHC</i>	<b>V. Robles</b> <i>Rotation Curves from finite temperature Scalar Field Dark Matter</i>
15:40 – 16:00	<b>K. Kannike</b> <i>One or more Higgs bosons?</i>	<b>A. Misra</b> <i>Gravitino DM Relic Abundance and Electronic EDM due to Heavy Scalars and a 125 GeV Higgs in (D3-D7) mu-Split SUSY</i>	<b>I. Ginzburg</b> <i>Inert Doublet Model for Dark Matter, some new opportunities and new features in possible evolution of the earlier Universe</i>
16:00 – 16:30	COFFEE		
16:30 – 16:50	<b>A. Filippi</b> <i>Searches for low-mass Higgs and dark bosons at BaBar</i>	<b>H. Waltari</b> <i>Higgs bosons in a model of spontaneous R-parity violation</i>	<b>D. Sokołowska</b> <i>Inert Doublet Model in light of new experimental results: combining astrophysical and LHC data</i>
16:50 – 17:10	<b>I. Marfin</b> <i>Searches for BSM Higgs bosons in CMS at LHC</i>	<b>R. Takahashi</b> <i>New model beyond the Standard Model</i>	<b>V. Keus</b> <i><math>E_6</math>SSM-inspired 6-Higgs-Doublet Models</i>
17:10 – 17:30	<b>M. Kikuchi</b> <i>Radiative corrections to the Higgs boson couplings in the triplet model</i>	<b>S. Trojanowski</b> <i>Gravitino dark matter with constraints from Higgs boson mass and sneutrino decays</i>	<b>A. Suarez</b> <i>Scalar fields as a candidates for dark matter</i>
17:30 – 17:50	<b>L. Selbuz</b> <i>Higgs Bosons in U(1)' Models</i>	<b>M. Lewicki</b> <i>Fine-tuning in GGM and the 126 GeV Higgs particle</i>	<b>A. Drozd</b> <i>Two-Component DM</i>
17:50 – 18:10	<b>T. Robens</b> <i>The Higgs Singlet extension parameter space in the light of the LHC discovery</i>	<b>L. Diaz-Cruz</b> <i>Slim SUSY</i>	<b>E. Peinado</b> <i>New ways to Leptogenesis at the TeV Scale</i>
18:10 – 18:30	<b>V. Branchina</b> <i>Higgs mass and stability of the EW vacuum</i>	<b>D. Meloni</b> <i>A non-susy SO(10) model for coupling unification, fermion masses and mixings, leptogenesis and dark matter</i>	<b>A. Ahmed</b> <i>Modeling branes with scalar fields in warped extra-dimension</i>
18:30 – 18:50	<b>B. Świeżewska</b> <i>Higgs <math>\rightarrow \gamma\gamma, Z\gamma</math> in the Inert Doublet Model</i>	<b>Y. Jiang</b> <i>Global fitting with LHC Higgs signals in the 2HDMs</i>	<b>H. Arodz</b> <i>Q-balls, oscillons and total screening from ultra-massive scalar fields</i>
18:50 – 19:10	<b>G. Wouda</b> <i>Unusual decay and production modes of charged Higgs bosons</i>	<b>E. Passemar</b> <i>Lepton Flavour Violation in Extended Higgs Sectors</i>	
19:10 – 19:30	<b>M. Sampaio</b> <i>ScannerS: New modules and interfaces to constrain multi-Higgs models</i>	<b>A. Carmona Bermudez</b> <i>Tau custodians and Higgs decays</i>	
19:30 – 19:50	<b>R. Coimbra</b> <i>Constraining phase diagrams with ScannerS: A complex singlet with dark matter</i>		