

Program for SUSY2007, Karlsruhe, July 26 - August 1, 2007.

Thursday, 26.7.2007		
<i>Chairperson: Wim de Boer and Dieter Zeppenfeld, Univ. of Karlsruhe</i>		
9:00-9:15	Welcome	Detlef Loehe (Prorector Univ. Karlsruhe)
9:15-10:00	Supersymmetry, from its Beginning to its Deformation	Julius Wess (MPI, Munich)
10:00-10:30	break	
<i>Chairperson: Ulrich Nierste, Univ. of Karlsruhe</i>		
10:30-11:15	Status of Cosmology	Edward Kolb (Univ. of Chicago)
11:15-12:00	Anticipating a New Golden Age	Frank Wilczek (MIT)
Friday, 27.7.2007		
<i>Chairperson: Tilman Plehn, Univ. of Edinburgh</i>		
9:00-9:30	Status of the LHC	Lyn Evans, CERN
9:30-10:00	SUSY at the LHC (Theory)	Bhaskar Dutta, Texas A&M Univ.
10:00-10:30	Higgs at the LHC (Theory)	Abdelhak Djouadi, Univ. Paris-sud
10:30-11:00	break	
<i>Chairperson: Anna Lipniacka, Univ. of Bergen</i>		
11:00-11:30	SUSY at the LHC (Experimental)	Maria Spiropulu (CERN)
11:30-12:00	Higgs at the LHC (Experimental)	Karl Jakobs (Freiburg Univ.)
12:00-12:30	SM Backgrounds to SUSY Searches	Michelangelo Mangano (CERN)
Saturday, 28.7.2007		
<i>Chairperson: Thomas Müller, Univ. of Karlsruhe</i>		
9:00-9:30	Direct Searches for Higgs and Beyond the SM at the Tevatron	Arnaud Duperrin (Marseille)
9:30-10:00	Electroweak and Top physics at the Tevatron and indirect Higgs Limits	Sandra Leone (Univ. of Pisa)
10:00-10:30	Search for TeV scale physics in heavy flavour decays	George Hou (NTU, Taipei, Taiwan)
10:30-11:00	break	
<i>Chairperson: Pyungwon Ko, KIAS, Seoul</i>		
11:00-11:30	SUSY beyond Minimal Flavour Violation	Sebastian Jäger (LM-Univ. of Munich)
11:30-12:00	SM Predictions for Heavy Flavour Physics	Andrzej Czarnecki (Univ. of Alberta)
12:00-12:30	Large tanbeta Effects in Flavour Physics	Gino Isidori (Frascati)

Monday, 30.7.2007		
<i>Chairperson: Hitoshi Murayama, UC Berkeley</i>		
9:00-9:30	Little Higgs, non-standard Higgs, no Higgs and all that	Hsin-Chia Cheng (UC Davis)
9:30-10:00	Complementarity of LHC and ILC	Seongyoul Choi (Chonbuk Natl. Univ.)
10:00-10:30	SUSY Predictions and SUSY Tools at the LHC	Ben Allanach (Cambridge Univ.)
10:30-11:00	break	
<i>Chairperson: Cecilia Jarlskog, Lund University</i>		
11:00-11:30	CP Violation in SUSY	Sabine Kraml (CERN/LPSC)
11:30-12:00	SUSY Model Building	Stuart Raby (Ohio State Univ.)
12:00-12:30	Theoretical Developments in SUSY	Mikhail Shifman (Univ. of Minnesota)
Tuesday, 31.7.2007		
<i>Chairperson: Peter Zerwas, DESY, Hamburg/RWTH, Aachen</i>		
9:00-9:30	Strings and Particle Physics	Hans-Peter Nilles (Bonn Univ.)
9:30-10:00	Strings and Cosmology	Andrei Linde (Stanford Univ.)
10:00-10:30	Colliders and Cosmology	Keith Olive (Univ. of Minnesota)
10:30-11:00	break	
<i>Chairperson: Manfred Lindner, MPI Heidelberg</i>		
11:00-11:30	Inflation and Unification	Qaisar Shafi (Bartol Research Inst.)
11:30-12:00	Present and Future of Neutrino Masses	Guido Drexlin (KIT, Karlsruhe)
12:00-12:30	SUSY and Seesaw	Antonio Masiero (Univ. of Padua)
Wednesday, 1.8.2007		
<i>Chairperson: Daniel McKinsey, Yale Univ.</i>		
9:00-9:30	DM Candidates	Frank Daniel Steffen (MPI Munich)
9:30-10:00	Direct DM Searches	Laura Baudis (Univ. of Zürich)
10:00-10:30	Indirect DM Searches	Dan Hooper (Fermilab)
10:30-11:00	break	
<i>Chairperson: Howard Haber, UC Santa Cruz</i>		
11:00-11:30	Extra Dimensions	Ben Lillie (Argonne/Chicago)
11:30-12:15	Outlook	John Ellis (CERN)
12:15-12:30	SUSY08	