



International Summer School

Physics at TeV colliders: From Tevatron to LHC

July 19 – July 30, 2010

Topics

Collider Physics
Jets & QCD Phenomenology
Flavor & Top Quark Physics

Physics Beyond the Standard Model
Monte Carlo and other tools
Dark Matter

Lecturers

Fawzi BOUDJEMA (*LAPTh, Annecy*)
Yuri GERSHTEIN (*Rutgers U.*)
Fabio MALTONI (*Louvain U.*)
Filip MOORTGAT (*ETH Zürich*)
Tilman PLEHN (*Heidelberg U.*)
Peter SKANDS (*FNAL*)
John TERNING (*U.C. Davis*)
Dieter ZEPPENFELD (*Karlsruhe U.*)

Gustaaf BROOIJMANS (*Columbia U.*)
Andreas HOECKER (*CERN*)
Michelangelo MANGANO (*CERN*)
Yossi NIR (*Weizmann Inst.*)
Gavin SALAM (*U.P.M. Curie, Paris*)
Tim STELZER (*U.I. Urbana-Champaign*)
Neal WEINER (*New York U.*)

International Advisory Board

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Laura REINA (*Florida State U.*)

Organizers

Géraldine SERVANT (*CERN & IPhT, Saclay*) Christophe GROJEAN (*CERN & IPhT, Saclay*)
Jean ORLOFF (*Clermont U.*)

Application

Applications deadline is **February 28, 2010**. For further information:

<http://indico.cern.ch/event/71330>

Secretary: Catherine PINTY (*LPC Clermont-Ferrand*) pinty@clermont.in2p3.fr