

# ICHEP 2010



**Thursday 22 July 2010 - Wednesday 28 July 2010**

**Palais des Congrès de Paris**

## **Tracks and Conveners**

Parallel sessions were organized according to the following 14 tracks, managed by the following Conveners.

To contact the Conveners of Track NN, send a message to [convenersNN-ic hep2010@lal.in2p3.fr](mailto:convenersNN-ic hep2010@lal.in2p3.fr) (*not maintained after 2010*).

## 01 - Early Experience and Results from LHC

Conveners:
Guenther DISSERTORI <em>(ETH Zürich)</em>
&nbsp;
Andreas HOECKER <em>(CERN)</em>
&nbsp;
Thomas RUF <em>(CERN)</em>

## 02 - The Standard Model and Electroweak Symmetry Breaking

Conveners:
Maarten BOONEKAMP <em>(CEA Saclay)</em>
&nbsp;
Dmitri DENISOV <em>(FNAL)</em>
&nbsp;
Stefan DITTMAIER <em>(MPI Munich)</em>

## 03 - Perturbative QCD, Jets and Diffractive Physics

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<tr>
<td>Conveners:</td>
<td>Gudrun HEINRICH <em>(Durham University)</em></td>
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<td>&nbsp;</td>
<td>Leszek MOTYKA <em>(Krakow University)</em> </td>
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<td>&nbsp;</td>
<td>Laurent SCHOEFFEL <em>(CEA Saclay)</em>
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<td>&nbsp;</td>
<td>Nikos VARELAS <em>(U. of Illinois Chicago)</em></td>
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## 04 - Hadronic Structure, Parton Distributions, soft QCD, Spectroscopy

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<tr>
<td>Conveners:</td>
<td>Volker BURKERT <em>(TJNAF)</em>
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<td>&nbsp;</td>
<td>Barbara PASQUINI <em>(Pavia University)</em></td>
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<td>&nbsp;</td>
<td>Enrico TASSI <em>(University of Calabria, Cosenza)</em></td>
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## 05 - Heavy Quarks Properties (experiment and theory)

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<td>Conveners:</td>

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<td>Alexander BONDAR <em>(BINP, Novosibirsk)</em></td>
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<td>&nbsp;</td>
<td>Marjorie CORCORAN <em>(Rice University)</em></td>
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<td>Emi KOU <em>(LAL Orsay)</em></td>
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<td>Changzheng YUAN <em>(IHEP Beijing)</em>
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## 06 - CP violation, CKM and Rare Decays

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<tr>
<td>Conveners:</td>
<td>Francesca DI LODOVICO <em>(Queen Mary, University of London)</em>
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<td>Toru IJIMA <em>(Nagoya University)</em></td>
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<td>Gaia LANFRANCHI <em>(Frascati)</em></td>
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<td>Zoltan LIGETI <em>(LBL Berkeley)</em></td>
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## 07 - Neutrinos

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<td>Conveners:</td>
<td>Asmaa ABADA <em>(LPT Orsay)</em></td>
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<td>&nbsp;</td>
<td>André DE GOUVÊA <em>(Northwestern University)</em></td>
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<td>Fumihiko SUEKANE <em>(Tohoku University)</em></td>
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<td>Francesco TERRANOVA <em>(Frascati)</em>
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<td>Marco ZITO <em>(CEA Saclay)</em></td>
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## 08 - Heavy Ion Collisions and Soft Physics at Hadron Colliders

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<td>Conveners:</td>
<td>Raphael GRANIER DE CASSAGNAC <em>(LLR Palaiseau)</em></td>
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<td>&nbsp;</td>
<td>Carlos SALGADO <em>(Santiago de Compostela University)</em>
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<tr>
<td align="right"><em>Contact:</em></td>
<td><em><a href="mailto:conveners08-ichep2010@lal.in2p3.fr">conveners08-ichep2010@lal.in2p3.fr</a></em>
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## 09 - Progress in Lattice Techniques and New Results

Conveners:	Benoit BLOSSIER (LPT Orsay)
	Shoji HASHIMOTO (KEK)
	Pilar HERNANDEZ (Valencia University)

## 10 - Beyond the Standard Model (theory and experimental searches)

Conveners:	Sacha DAVIDSON (IPN Lyon)
	Tony GHERGHETTA (Melbourne University)
	Christopher HILL (Bristol University)
	Rob ROSER (FNAL)

## 11 - Particle Astrophysics and Cosmology

Conveners:
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<td>Aurelien BARRAU <em>(LPSC Grenoble)</em></td>
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<td>&nbsp;</td>
<td>Laura COVI <em>(DESY)</em></td>
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<td>Hiranya PEIRIS <em>(Cambridge University and University College London)</em></td>
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<td>Stefan WESTERHOFF <em>(University of Wisconsin, Madison)</em>
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## 12 - Beyond Quantum Field Theory Approaches (including String Theories)

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<td>Conveners:</td>
<td>Alessandro TOMASIELLO <em>(Milan Bicocca University)</em></td>
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<td>Iosif BENA <em>(IPhT CEA Saclay)</em>
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## 13 - Advances in Instrumentation and Computing for HEP

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<td>Conveners:</td>
<td>Ties BEHNKE <em>(DESY)</em>
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<td>Isabelle WINGERTER <em>(LAPP Annecy)</em></td>

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<td>Frank WUERTHWEIN <em>(UC San Diego)</em></td>
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## 14 - Future Machines and Projects

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<tr>
<td>Conveners:</td>
<td>InSoo KO <em>(Pohang Accelerator Laboratory)</em></td>
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<td>Mel SHOCHET <em>(University of Chicago)</em>
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<td>Steinar STAPNES <em>(Bergen University)</em></td>
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