

The 2011 European School of High-Energy Physics

Cheile Gradistei, Romania,
7–20 September 2011

Scientific Programme

Field Theory and the Electro-Weak Standard Model –
E. Dudas, Ecole Polytechnique, France
QCD – F. Maltoni, CP3, Louvain, Belgium
Flavour Physics – Y. Grossman, Cornell, USA
Neutrino Physics – B. Kayser, Fermilab, USA
Beyond the Standard Model – B. Dobrescu, Fermilab,
USA
Cosmology – V. Rubakov, INR RAS, Moscow, Russia
Heavy-Ion Physics – E. Iancu, IPhT, CEA-Saclay,
France
Practical Statistics for Particle Physicists – K. Cranmer,
NYU, USA
LHC Results – K. Jakobs, Freiburg, Germany

Discussion Leaders

C. Alexa – IFIN-HH, Romania
A. Bednyakov – JINR
C. Biggio – IFAE, Barcelona, Spain
D. Ghilencea – CERN and IFIN-HH, Romania
D. Gorbunov – INR RAS, Moscow, Russia
G. Soyez – IPhT, CEA-Saclay, France

Standing Committee

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N. Ellis – CERN
C. Grojean – CERN
H. Haller – CERN
A. Olchevsky – JINR
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A. Dorobantu – IFIN-HH, Romania
A. Jipa – Univ. of Bucharest, Romania
B. Popovici – IFIN-HH, Romania
G. Stoicea – IFIN-HH, Romania
E. Teodorescu – IFIN-HH, Romania
I. Ursu (chair) – IFIN-HH, Romania

International Advisors

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N. Tyurin – IHEP, Protvino, Russia

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Deadline for applications: 15 April 2011
<http://cern.ch/PhysicSchool/ESHEP>