

Planck 2014

Monday 26 May 2014

Plenary - Amphithéâtre Farabeuf (09:30 - 10:30)

-Conveners: karim benakli; Marco Cirelli; Stephane Lavignac; Emilian Adoni Dudas; Hervé Partouche

time	[id] title	presenter
09:30	[148] The Stability of the Electroweak Vacuum	ESPINOSA, Jose
10:00	[101] Agravity	STRUMIA, Alessandro

Plenary - Amphithéâtre Farabeuf (11:00 - 12:30)

-Conveners: karim benakli; Marco Cirelli; Emilian Adoni Dudas; Stephane Lavignac; Hervé Partouche

time	[id] title	presenter
11:00	[149] Testing the Higgs boson through pair production	CONTINO, Roberto
11:30	[150] Exotic Higgs Decays	FALKOWSKI, Adam
12:00	[22] Implications of the Higgs signal for BSM physics	WEIGLEIN, Georg Ralf

Plenary - Amphithéâtre Farabeuf (14:30 - 16:00)

-Conveners: Fabio Zwirner

time	[id] title	presenter
14:30	[23] Pre -- Inflationary Clues from String Theory ?	SAGNOTTI, Augusto
15:00	[169] Theory and Cosmology of Massive Gravity and Beyond	GABADADZE, Gregory
15:30	[153] Global F-theory models with U(1) symmetries	SCHAFER-NAMEKI, Sakura

Plenary - Amphithéâtre Farabeuf (16:30 - 17:30)

-Conveners: Fabio Zwirner

time	[id] title	presenter
16:30	[146] Aligned Natural Inflation	NILLES, Hans Peter
17:00	[170] Mimetic Cosmology	MUKHANOV, Slava

Tuesday 27 May 2014

Plenary - Amphithéâtre Farabeuf (09:00 - 10:30)

-Conveners: Wilfried Buchmuller

time	[id] title	presenter
09:00	[145] Scalar dark matter	BELANGER, Genevieve
09:30	[42] Indirect Dark Matter detection: Tales of scales	SERPICO, Pasquale
10:00	[166] Baryogenesis from strong CP violation and the QCD axion	SERVANT, Geraldine

Plenary - Amphithéâtre Farabeuf (11:00 - 12:30)

-Conveners: Wilfried Buchmuller

time	[id] title	presenter
11:00	[16] Neutrinos, Dark Matter and the Planck satellite	LESGOURGUES, Julien
11:30	[154] Hunting Down the Origin of Neutrino Masses: from Sterile Neutrinos to Baryon Number Violation	DE GOUVEA, Andre
12:00	[158] New Physics Effects in Anomalous Gauge Boson Couplings	FREIHERR VON GERSDORFF, Gero

Wednesday 28 May 2014

Plenary - Amphithéâtre Farabeuf (09:00 - 10:30)

-Conveners: Graham Garland Ross

time	[id] title	presenter
09:00	[28] Comprehensive analysis of Higgs couplings in Randall-Sundrum models	NEUBERT, Matthias
09:30	[155] Cabibbo's dream	GAVELA LEGAZPI, Belen
10:00	[167] Recent development in supersymmetric unification	, Borut Bajc

Plenary - Amphithéâtre Farabeuf (11:00 - 12:30)

-Conveners: Graham Garland Ross

time	[id] title	presenter
11:00	[106] The Flavor of Higgs	NIR, Yosef
11:30	[156] On the Rare Occasions When Naturalness Meets Flavor	PEREZ, Gilad
12:00	[19] Flavor Physics and Lattice QCD	Dr TARANTINO, cecilia

Thursday 29 May 2014

Plenary - Amphithéâtre Farabeuf (09:00 - 10:30)

-Conveners: Carlos Savoy

time	[id] title	presenter
09:00	[157] Ultra-weak sectors	ROSS, Graham Garland
09:30	[159] Naturally light uncolored and heavy colored super-particles	BHATTACHARYYA, Gautam
10:00	[179] Symmetry breaking and light scalars in realistic supergravities	ZWIRNER, Fabio

Plenary - Amphithéâtre Farabeuf (11:00 - 12:30)

-Conveners: Carlos Savoy

time	[id] title	presenter
11:00	[160] Minimal Models for Inflation from Minimal Supergravity	FERRARA, Sergio
11:30	[161] Naturalness without prejudice Beyond the Standard Theory	ANTONIADIS, Ignatios
12:00	[162] The Higgs and Naturalness	GHERGHETTA, Tony

Friday 30 May 2014

Plenary - Amphithéâtre Farabeuf (09:00 - 10:30)

-Conveners: Jean-Pierre Derendinger

time	[id] title	presenter
09:00	[163] On the large impact of small Dark Matter/Standard Model interactions	HAMBYE, Thomas
09:30	[164] Z' and Dark Matter	MAMBRINI, Yann
10:00	[165] Solving the Milky Way satellite problem with dark matter interactions	BOEHM, Celine

Plenary - Amphithéâtre Farabeuf (11:00 - 12:30)

-Conveners: Jean-Pierre Derendinger

time	[id] title	presenter
11:00	[25] Same-Sign Tetra-Leptons from Type II Seesaw	CHUN, Eung Jin
11:30	[175] What does gravity do with axions?	DAVIDSON, Sacha
12:00	[27] Reading low energy neutrino data with leptogenesis	DI BARI, Pasquale

Plenary - Amphithéâtre Farabeuf (14:30 - 16:00)

-Conveners: Emilian Adoni Dudas; karim benakli; Marco Cirelli; Stephane Lavignac; Hervé Partouche

time	[id] title	presenter
14:30	[144] Leptonic CP violation and see-saw	SMIRNOV, Alexei
15:00	[168] Leptogenesis, inflation and the maximal temperature of the universe	BUCHMULLER, Wilfried
15:30	[152] F-term axion monodromy inflation	MARCHESANO BUZNEGO, Fernando

Plenary - Amphithéâtre Farabeuf (16:30 - 18:00)

-Conveners: karim benakli; Marco Cirelli; Emilian Adoni Dudas; Hervé Partouche; Stephane Lavignac

time	[id] title	presenter
16:30	[151] Axion monodromy in warped throats	URANGA, Angel
17:00	[171] Transplanckian scattering: Where do we stand?	VENEZIANO, Gabriele
17:30	[172] Dark Matter from the Multiverse: SUSY and Axions	HALL, Lawrence