

Open Symposium - Update of the European Strategy for Particle Physics

Monday, 13 May 2019

Plenary Session - García Lorca Room (09:00 - 10:40)

-Conveners: Chair: Ursula Bassler

time	[id] title	presenter
09:00	[1] Welcome address by the Rector of the University of Granada, the Director General of Universities (Junta de Andalucía)	
09:10	[2] Inauguration of the Symposium; Angeles Heras (Secretary of State; Ministry of Science, Innovation and Universities)	HERAS (SECRETARY OF STATE; MINISTRY OF SCIENCE, INNOVATION AND UNIVERSITIES), Angeles
09:20	[3] Goals of the Symposium	ABRAMOWICZ, Halina
09:30	[8] Implementation of the 2013 European Strategy Update	GIANOTTI, Fabiola
10:05	[9] Outstanding Questions in Particle Physics	HERNANDEZ, Pilar

Plenary Session - García Lorca Room (11:10 - 13:30)

-Conveners: Chair: Sijbrand de Jong

time	[id] title	presenter
11:10	[10] State of the art and challenges in accelerator technology - Past and present	YAMAMOTO, Akira
11:45	[11] Future – Path to very high energies	SHILTSEV, Vladimir
12:20	[12] Technological challenges of particle physics experiments	FORTI, Francesco
12:55	[13] Computing challenges of the future	CAMPANA, Simone

Wednesday, 15 May 2019

Plenary Session - García Lorca Room (14:45 - 16:35)

-Conveners: Chair: Tatsuya Nakada

time	[id] title	presenter
14:45	[43] Perspective on the European Strategy from the Americas (20'+10')	KIM, Young-Kee
15:15	[44] Perspective on the European Strategy from Asia (20'+10')	TAYLOR, Geoffrey
15:45	[45] ApPEC Roadmap (20'+5')	MONTARULI, Teresa
16:10	[215] NuPPEC long term plan (20'+5')	LEWITOWICZ, Marek

Plenary Session - García Lorca Room (17:05 - 18:40)

-Conveners: Chair: Steinar Stapnes

time	[id] title	presenter
17:05	[47] Programs of Large European and National Labs (25'+10')	CAMPANA, Pierluigi
17:40	[48] Overview of National Inputs to the Strategy Update (25'+10')	BETHKE, Siegfried
18:15	[49] Education, Communication and Outreach (20'+5')	ROYOLE-DEGIEUX, Perrine

Thursday, 16 May 2019

Plenary Session: Summaries - García Lorca Room (08:30 - 10:30)

time	[id] title	presenter
08:30	[138] Neutrino Physics (accelerator and non-accelerator)	ZITO, Marco BENTVELSEN, Stan
09:10	[85] Flavour Physics and CP violation (quarks, charged leptons and rare processes)	ZOCCOLI, Antonio GAVELA, Belen
09:50	[86] Dark matter and Dark Sector (accelerator and non-accelerator dark matter, dark photons, hidden sector, axions)	CARENA LOPEZ, Marcela Silvia ASAI, Shoji

Plenary Session: Summaries - García Lorca Room (11:00 - 13:00)

time	[id] title	presenter
11:00	[139] Beyond the Standard Model at colliders (present and future)	GIUDICE, Gian SPHICAS, Paris
11:40	[93] Strong Interactions (perturbative and non-perturbative QCD, DIS, heavy ions)	D'HONDT, Jorgen REDLICH, Krzysztof
12:20	[140] Electroweak Physics (physics of the W, Z, H bosons, of the top quark, and QED)	HEINEMANN, Beate ELLIS, Richard Keith

Plenary Session: Summaries, Discussion and Closeout - García Lorca Room (14:15 - 16:00)

time	[id] title	presenter
14:15	[141] Instrumentation and Computing	VACHON, Brigitte LOU, Xinchou
14:55	[218] Discussion and Closeout	ABRAMOWICZ, Chair: Halina