



**EPS-HEP2019****Monday, July 15, 2019****Plenary session: Monday AM - ICC - Auditorium (9:00 AM - 1:00 PM)****-Conveners: Barbara Erazmus; Joao Varela**

time	[id] title	presenter
9:00 AM	[493] Welcome and Prize ceremony	
10:30 AM	[494] LHC collider status and future	BRUNING, Oliver
11:00 AM	Coffe break	
11:30 AM	[495] Highlights from the ATLAS Experiment	HOECKER, Andreas
12:00 PM	[496] Highlights from the CMS Experiment	ADAM, Wolfgang ADAM, Wolfgang
12:30 PM	[497] Higgs measurements	SALERNO, Roberto

**Plenary session: Monday PM - ICC - Auditorium (2:00 PM - 6:30 PM)****-Conveners: Thomas Gehrman; Fabio Maltoni**

time	[id] title	presenter
2:00 PM	[498] Higgs Theory	RIVA, Francesco
2:30 PM	[499] Standard Model Measurements	DI CIACCIO, Lucia
3:00 PM	[500] Standard Model Theory	ZANDERIGHI, Giulia
3:30 PM	[501] Computational Techniques	DUHR, Claude
4:00 PM	Coffee break	
4:30 PM	[502] Searches for Supersymmetry	MELZER-PELLMANN, Isabell
5:00 PM	[503] Searches for Exotica	GENEST, Marie-Helene
5:30 PM	[504] Beyond Standard Model Theory	PANICO, Giuliano
6:00 PM	[505] Quantum Field and String Theory	OOGURI, Hirosi OOGURI, Hirosi

# Tuesday, July 16, 2019

## Plenary session: Tuesday AM - ICC- Auditorium (9:00 AM - 1:05 PM)

-Conveners: Mauro Mezzeto; Valerie Gibson

time	[id] title	presenter
9:00 AM	[506] Highlights from the LHCb Experiment	MUELLER, Katharina
9:30 AM	[507] Rare decays, exotica and CP Violation	ALBRECHT, Johannes
10:00 AM	[508] BELLE II and flavor physics in e+e-	FORTI, Francesco
10:30 AM	[509] Flavour physics theory	NARDECCHIA, Marco NARDECCHIA, Marco NARDECCHIA, Marco
11:00 AM	Coffee break/Poster session	
11:30 AM	[510] Gravitational Waves Observations	SCHMIDT, Patricia
12:00 PM	[511] Multimessenger astroparticle physics observations	BERNARDINI, Elisa
12:30 PM	[512] High-energy Cosmic Rays	DE LOTTO, Barbara DE LOTTO, Barbara
1:00 PM	[852] ORIGIN Poetics 2019	

## Plenary session: Tuesday PM - ICC - Auditorium (2:30 PM - 6:00 PM)

-Conveners: Claudia Wulz; Ivica Puljak

time	[id] title	presenter
2:30 PM	[514] Neutrino Physics from Natural and Reactor Beams	RANUCCI, Gioacchino
3:00 PM	[515] Neutrino physics from Particle Beam	DI LODOVICO, Francesca
3:30 PM	[516] Neutrino theory	PASCOLI, Silvia
4:00 PM	Coffee break/Poster session	
4:30 PM	[517] Direct and Indirect Dark Matter Searches	DE LOS HEROS, Carlos
5:00 PM	[518] Axion Searches	GARCIA IRASTORZA, Igor
5:30 PM	[519] Dark Matter Theory	BLUM, Kfir

# Wednesday, July 17, 2019

## Plenary session: Wednesday AM - ICC - Auditorium (9:00 AM - 1:05 PM)

-Conveners: Barbara Erazmus; Beate Heinemann

time	[id] title	presenter
9:00 AM	[520] Highlights from the ALICE experiment	VAN LEEUWEN, Marco
9:30 AM	[521] Emergence of Quark-Gluon Plasma Phenomena	GROSSE-OETRINGHAUS, Jan Fiete
10:00 AM	[522] High-density QCD Matter	PEREPELITSA, Dennis
10:30 AM	[523] Dense QCD Matter in Heavy Ion collisions and Neutron Stars	SALGADO LOPEZ, Carlos Albert
11:00 AM	Coffee break	
11:30 AM	[524] Observational Cosmology	BOUCHET, Francois
12:00 PM	[525] Cosmology Theory	SENATORE, Leonardo
12:30 PM	[526] Future Astroparticle Facilities	KOWALSKI, Marek
1:00 PM	[853] Proceedings Announcement	

## Plenary session: Flash talks - ICC - Auditorium (2:00 PM - 2:30 PM)

-Conveners: John Jowett

## Plenary session: Wednesday PM - ICC - Auditorium (2:30 PM - 5:30 PM)

-Conveners: Barbara Erazmus; John Jowett

time	[id] title	presenter
2:30 PM	[527] Novel Data-Analysis Techniques	ROUSSEAU, David
3:00 PM	[528] Detector R&D Collider Experiments	CONTARDO, Didier Claude
3:30 PM	[529] Detector R&D non-Collider Experiments	PREVITALI, Ezio
4:00 PM	[530] Future Accelerator R&D	ASSMANN, Ralph Wolfgang
4:30 PM	[531] Highlights	BUTTERWORTH, Jonathan
5:00 PM	[532] Announcement of EPS-HEP 2021 and Closing	SCHWANENBERGER, Christian TYTGAT, Michael