



# Open Symposium - Update of the European Strategy for Particle Physics

## Monday, 13 May 2019

### B4 - Accelerator Science and Technology - Picasso Room (15:00 - 19:30)

-Conveners: [Scientific Secretary] Philip Burrows ; [Scientific Secretary] Frank Zimmermann ; Caterina Biscari; Lenny Rivkin

time	[id] title	presenter
15:00	[59] LHC future (20'+10')	ROSSI, Lucio
15:30	[60] Future Circular Colliders (20'+10')	BENEDIKT, Michael
16:00	[61] Future Linear Colliders (20'+10')	STAPNES, Steinar
16:30	[176] Discussion	
16:50	Coffee break	
17:20	[142] Overview and Technological Challenges of proposed Higgs Factories (20'+10')	SCHULTE, Daniel
17:50	[226] Capability of future machines for precision Higgs physics (30'+5')	CEPEDA, Maria
18:25	[227] Discussion	

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time	[id] title	presenter
15:00	[66] Muon collider (20'+10')	SCHULTE, Daniel
15:30	[67] Accelerator-based Neutrino beams (20'+10')	SHILTSEV, Vladimir
16:00	[68] Energy efficiency of HEP infrastructures (20'+10')	JENSEN, Erk
16:30	Coffee break	
17:00	[81] Current plasma acceleration projects (20'+10')	GSCHWENDTNER, Edda
17:30	[82] Challenges of plasma acceleration (20'+10')	LEEMANS, Wim
18:00	[83] Beyond colliders (20'+10')	LAMONT, Mike
18:30	[214] Discussion	