

EPS-HEP2021 conference

Tuesday 27 July 2021

T13 - Accelerator for HEP: Part 1 (09:30-11:30)

time	[id] title	presenter
09:30	[959] Status and perspectives of the HL-LHC project	BRUNING, Oliver
09:50	[1169] Status of the Electron Ion Collider	WILLEKE, Ferdinand
10:10	[871] Status and perspectives of the ILC and CLIC studies	FAUS-GOLFE, Angeles
10:30	[817] Status and perspectives of the SuperKEKB project	OHNISHI, Yuki Yoshi
10:50	[660] Towards a Future Circular Higgs and Electroweak Factory	ZIMMERMANN, Frank
11:10	[1167] Perspectives on novel neutrino beams	LONG, Kenneth

Wednesday 28 July 2021

T13 - Accelerator for HEP: Part 2 (16:45-17:45)

time	[id] title	presenter
16:45	[863] Preparing the ILC accelerator project - an International Pre-Lab	LIST, Benno
17:05	[1033] A demonstrator to investigate the feasibility of a Muon Collider	SCHULTE, Daniel
17:25	[1166] Experimental beam tests for FCC-ee	KEINTZEL, Jacqueline

Thursday 29 July 2021

T13 - Accelerator for HEP: Part 3 (16:30-17:30)

time	[id] title	presenter
16:30	[246] The SHERPA experiment	GARATTINI, Marco
16:50	[834] Measurement of the muon precession frequency in magnetic field for the measurement of the muon magnetic anomaly	LUSIANI, Alberto
17:10	[1165] High-quality beams from a high-efficiency plasma accelerator at DESY's FLASHForward facility, and beyond	Dr LINDSTRØM, Carl A.

Friday 30 July 2021

T13 - Accelerator for HEP: Part 4 (09:30-11:30)

time	[id] title	presenter
09:30	[1010] The Development of Energy Recovery Linacs	KLEIN, Max
09:50	[684] Muon Collider	SCHULTE, Daniel
10:10	[737] Plasma-Based and Laser Accelerators for High-Energy Physics	ASSMANN, Ralph
10:30	[1168] Status and Perspectives of High-Field Magnets R&D for Particle Physics	VEDRINE, Pierre
10:50	[793] Development and use of high gradient RF technology for compact linacs	Dr WUENSCH, Walter