

New Frontiers in Lepton Flavor

lunedì 15 maggio 2023

Plenary (09:00 - 11:00)

time	[id] title	presenter
09:00	[4] Welcome and Introduction	
09:15	[5] Theory - Charged Currents	BORDONE, Marzia
09:50	[6] LFU tests in $b \rightarrow c \ell \nu$ decays at LHCb	MOHAMMED, Rizwaan
10:25	[7] Belle II status and prospects for studies of charged currents	DEY, Sourav

Plenary (11:30 - 13:15)

time	[id] title	presenter
11:30	[10] Theory - Neutral Currents	GUADAGNOLI, Diego
12:05	[8] Physics Beyond the Standard Model with NA62	TINTI, Gemma Maria
12:40	[9] Rare Decays at ATLAS and CMS	VENDITTI, Rosamaria

Plenary (14:45 - 15:55)

time	[id] title	presenter
14:45	[11] Measurement of $b \rightarrow s \ell^+ \ell^-$ decays at LHCb	QUAGLIANI, Renato
15:20	[12] Belle II status and prospects for studies of neutral currents	BERTACCHI, Valerio

martedì 16 maggio 2023**Plenary (09:00 - 11:00)**

time	[id] title	presenter
09:00	[13] Phenomenology of LFV/LFU in Leptons	CALIBBI, Lorenzo
09:35	[14] Physics at MEG II	CHIAPPINI, Marco
10:10	[15] Physics at Mu2E	MURAT, Pavel
10:35	[43] A search for a muon to electron conversion in COMET	FUJII, Yuki

Plenary (11:30 - 12:40)

time	[id] title	presenter
11:30	[19] Physics at Mu3E	MARTIN PEREZ, Cristina
12:05	[34] Invisible NP in Flavor	REDIGOLO, Diego

Plenary (14:10 - 15:55)

time	[id] title	presenter
14:10	[16] g-2: Theory Introduction	STOFFER, Peter
14:45	[17] Muon g-2 / MUonE	PRICE, Josep
15:20	[37] Search for a muon Electric Dipole Moment Using the Frozen Spin Technique	CHAKRABORTY, Ritwika

mercoledì 17 maggio 2023

Plenary (09:00 - 10:45)

time	[id] title	presenter
09:00	[20] Theory - High pT Searches	SMOLKOVIC, Aleks
09:35	[21] High Pt Searches at ATLAS and CMS	BEVAN, Adrian
10:10	[2] Belle II status and prospects for studies of tau decays	ZANI, Laura

Plenary (11:20 - 13:15)

time	[id] title	presenter
11:20	[1] Lepton Flavor Violation at LHCb	MOMBÄCHER, Titus
11:55	[23] Future Prospects - What Next?	ISIDORI, Gino
12:30	[24] Discussion and Closing Remarks	