

1st CERN Baltic Conference (CBC 2021)

Tuesday, 29 June 2021

High Energy Physics & Atomic Physics: Experiment (09:55 - 10:40)

-Conveners: Aurelijus Rinkevicius

time	[id] title	presenter
09:55	[23] CLOUD experiment - climate research at CERN	Prof. JUNNINEN, Heikki
10:10	[43] Improving low-pt electron reconstruction for Higgs physics at CMS	GAILE, Antra PROSKURINS, Eugene STRAUTNIEKS, Normunds Ralfs
10:25	[32] Estimating the fake lepton backgrounds for the Drell-Yan differential cross section measurement using 2016 CERN CMS data	AMBROZAS, Marijus

High Energy Physics & Atomic Physics: Experiment (11:00 - 11:45)

-Conveners: Aurelijus Rinkevicius

time	[id] title	presenter
11:00	[42] Top quark physics engagement at RTU	POTREBKO, Andris VECKALNS, Viesturs
11:15	[97] HEP-EX @ NICPB, Tallinn	KADASTIK, Mario
11:30	[25] Development of molecular ion beams for extraction and mass-separation of $^{43,44,47}\text{Sc}$ radioisotopes from irradiated natural titanium targets at the CERN-MEDICIS facility	Mr MAMIS, Edgars