



# HEP 2021 - 38th Conference on Recent Developments in High Energy Physics and Cosmology, Thessaloniki, Greece

## Saturday, 19 June 2021

### Plenary 11, Sat 19/6: FCC Physics Prospects (11:10 - 16:30)

-Conveners: Michelangelo Mangano; Kostas Kordas; Dimitris Fassouliotis

time	[id] title	presenter
11:10	[103] Semi-leptonic Penguin Decays	HURTH, Tobias
11:50	[100] Gravitational waves from density perturbations in the early universe	DALIANIS, Yiannis
12:15	[89] The hidden fluxes that control the stochastic closure of scalar fields	NICOLIS, Stam
12:40	[90] String integrability of defect CFT and dynamical reflection matrices	LINARDOPOULOS, Georgios
13:05	[91] Latest results of the R2D2 project: a possible future neutrino double beta decay experiment	KATSIOLAS, Ioannis
13:30	[93] The ATLAS L1Calo Trigger upgrade for the HL-LHC	BELLOS, Panagiotis
13:55	[94] The REINFORCE citizen-science project and the search for new long-lived particles at the LHC	ANGELIDAKIS, Stylianos
14:20	[95] An Update on the CERN Alumni Network	BARONE, Michele
14:45	[104] Closing of the Conference	SAMPSONIDIS, Dimos ZACHARIADOU, Katerina