Beyond Standard Model: From Theory to Experiment (BSM- 2021)

Thursday 1 April 2021

Higgs Physics and BSM: Parallel Session 2 (19:00 - 22:00)

-Conveners: Harri Waltari; Alakabha Datta

| time | [id] title | presenter |
|-------|--|----------------------------------|
| 19:00 | [94] Global Fits in the Top sector | BRUGGISSER, Sebastian |
| 19:15 | [95] Ultralight scalars in leptonic observables | ESCRIBANO, Pablo |
| 19:30 | [96] Probing Dark Sector and LFUV Effects at the Z pole | LI, Ling feng |
| 19:45 | [97] Vector-Like Leptons in Light of the Cabibbo Angle Anomaly | MANZARI, Claudio Andrea |
| 20:00 | [98] RG flows in Non-Perturbative Gauge-Higgs Unification: Effective action for the Higgs phase near the quantum phase transition | KOUTROULIS, Fotis |
| 20:15 | [99] Hierarchy problem and dimension-6 effective operators | MONDAL, Poulami |
| 20:30 | [100] Light Scalar and Lepton Anomalous Magnetic Moments | KOVILAKAM, Vishnu Padmanabhan |
| 20:45 | [101] Rare Electromagnetic Decays η 0 (η) \rightarrow π 0 (η) $\gamma\gamma$ as a Probe of the New Physics, Higgs Physics and BSM | BALYTSKYI, Yaroslav |
| 21:00 | [102] Flavour anomalies from a split dark sector | SESSOLO, Enrico Maria |
| 21:15 | [103] Flavor and lepton universality violation phenomena in F-theory inspired GUTs | KAROZAS, Athanasios |
| 21:30 | [104] Flavour Non-Universal UMSSM with Minimal Number of Exotics | HICYILMAZ, Yasar |
| 21:45 | [105] Observable proton decay in Flipped SU(5) | MEHMOOD, Maria |