

IRN Terascale @ LPSC Grenoble

mardi 25 avril 2023

Beyond the Standard Model - Grand Amphi (14:00 - 15:40)

| time | [id] title | presenter |
|-------|---|------------------|
| 14:00 | [34] Precision predictions for exotic lepton production at the Large Hadron Collider | SIMON, Yehudi |
| 14:20 | [39] Functional one-loop matching of effective field theories | WILSCH, Felix |
| 14:40 | [43] Towards a combined global SMEFT fit: Using likelihood analyses in the Top and Higgs sector | SCHMAL, Nikita |
| 15:00 | [28] Higgs Couplings to Weak Gauge Bosons: Probing 2 New Physics Scales at Once! | NORTIER, Florian |
| 15:20 | [61] Muon(ium) g-2 | DELAUNAY, Cedric |

Beyond the Standard Model - Grand Amphi (16:10 - 17:30)

| time | [id] title | presenter |
|-------|--|-----------------------|
| 16:10 | [40] On axion couplings and anomalies | DUDAS, Emilian |
| 16:30 | [30] The Universal One-Loop Effective Action with Gravity | LARUE, Rémy |
| 16:50 | [42] New perspectives in Gravity Mediated SUSY Breaking: New contributions to the Higgs sector | DUCROCQ, Robin |
| 17:10 | [27] Physics at the High Energy Muon Collider | FRANCESCHINI, Roberto |