

Session Program

19–21 mai 2025



IRN Terascale @ IPHC Strasbourg

Dark universe

IPHC, Amphi Grünewald
Institut Pluridisciplinaire Hubert Curien 23 rue du Loess 67200 Strasbourg

lun. 19 mai

14:45

Dark universe

Session | Site: IPHC, Amphi Grünewald, Institut Pluridisciplinaire Hubert Curien 23 rue du Loess 67200 Strasbourg

14:45 – 15:15 New limits on WIMP dark matter from XENONnT

Orateur
Dr Julien MASBOU

15:15 – 15:45 Probing Benchmark Models of Hidden-Sector Dark Matter with DAMIC-M

Orateur
Claudia De dominicis

15:45

16:15

Dark universe

Session | Site: IPHC, Amphi Grünewald, Institut Pluridisciplinaire Hubert Curien 23 rue du Loess 67200 Strasbourg

16:15 – 16:45 Baryogenesis from bubble collisions

Orateur
Kristjan Muursepp

16:45 – 17:15 Rekindling s-Wave Dark Matter Annihilation Below 10 GeV with Breit-Wigner Effects

Orateur
Margaux JOMAIN

17:15