

Session Program

9-13 Sept 2024

Particle Production in the Early Universe

Numerical methods / lattice

CERN, 4/3-006 - TH Conference Room

Thursday 12 September

09:30

Numerical methods / lattice

Session | **Location:** CERN, 4/3-006 - TH Conference Room | **Convener:** Juraj Klaric

09:30–10:00 **CosmoLattice: capabilities and limitations**

Speaker

Daniel G. Figueroa

10:15

11:00

Numerical methods / lattice

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11:00–11:30 **Axion dark matter: production and clustering**

Speaker

Marco Gorghetto

11:45

14:45

Numerical methods / lattice

Session | **Location:** CERN, 4/3-006 - TH Conference Room | **Convener:** Juraj Klaric

14:45–15:15 **Gravitational wave from hidden sectors**

Speaker

Dr Eric Madge

15:30–16:00 **CP-violating sources in electroweak baryogenesis**

Speaker

Carlos Tamarit

16:15