

Session Program

12-16 Mar 2018

**Probing fundamental physics with CMB
spectral distortions**

Exotic scenarios (axions/ strings...)

CERN, 503/1-001 - Council Chamber

Friday 16 March

10:00

Exotic scenarios (axions/ strings...)

Session | Location: CERN, 503/1-001 - Council Chamber

10:00–10:30 **Bounds on Dark Matter annihilations from 21 cm data**

Speaker

Guido D'Amico

Location

CERN, 503/1-001 - Council Chamber

10:30–11:00 **Coffee**

11:00–11:30 **Polarized spectral distortions of CMB from low mass ALPs**

Speaker

Suvodip Mukherjee

Location

CERN, 503/1-001 - Council Chamber

11:30–12:00

CMB spectral distortions as a probe of DM- γ and DM- ν interactions

Speaker

James Diacumis

Location

CERN, 503/1-001 - Council Chamber

12:00