

Session Program

22-23 Feb 2012

Helmholtz-alliance astroparticle theory kick-off

Dark-matter and non-accelerating signatures

DESY, Building 1, Seminar room 4a
Notkestraße, 85 D-22607 Hamburg

Thursday 23 February

09:00

Dark-matter and non-accelerating signatures

Session | **Location:** DESY, Building 1, Seminar room 4a, Notkestraße, 85 D-22607 Hamburg

09:00–09:30

Higher-order corrections for DM (co)-annihilation

Speaker

Björn Herrmann

09:30–10:00

Beyond the WIMP paradigm of dark matter

Speaker

Carlos Yaguna

10:00–10:30

Constraining the Milky Way Dark Matter Density Profile with Gamma-Rays with Fermi-LAT

Speaker

Nicolás Bernal

10:30–11:00

Coffee break

11:00–11:30

Direct dark matter searches

Speaker

Uwe Oberlack

11:30–12:00

Sterile neutrinos and warm dark matter

Speaker

Manfred Lindner

12:00–12:30

The mysterious neutrino: Particle physics and cosmology

Speaker

Frans Klinkhamer

12:30