IAPS @ Gran Sasso - Particle & Astroparticle Physics Spring Event

Contribution ID: 16

Type: not specified

Theory Group scientific activity

Friday, 8 May 2015 12:15 (45 minutes)

The main theoretical research activity of INFN is organized in 5 groups.

The research topics concern five main areas:

i) Astroparticle physics;

ii) Compact stellar objects and dense hadronic matter;

iii) Cosmology, large scale structures and dark matter;

iv) Computer simulations of gauge theories;

v) Particle physics phenomenology.

We will briefly outline the topics of interest.

Presenters: VILLANTE, Francesco Lorenzo (L'Aquila University); PAGLIAROLI, Giulia (LNGS)