

International Doctorate on AstroParticle Physics

IDAPP is a program endorsed by 10 Universities and 4 research laboratories from Italy, France, Germany and Spain (see IDAPP'S NETWORK below). It proposes a doctoral program centered on:



IDAPP

- Neutrinos in Physics, Astrophysics and Cosmology
- Dark Matter and Dark Energy
- High Energy Astrophysical Processes
- Cosmic Microwave Background

IDAPP'S NETWORK CENTERS

Universities:

- Ferrara (coordinating)
- Genova
- Milano
- Milano-Bicocca
- Padova
- Paris VII
- Roma II
- Savoie
- Torino
- Valencia & IFIC

Laboratories:

- APC (AstroParticule et Cosmologie), Paris
- CEA (Commissariat à l'Énergie Atomique), Saclay
- KIT (Karlsruhe Institute of Technology), Karlsruhe
- LNGS (Laboratori Nazionali del Gran Sasso), L'Aquila

IDAPP'S TRAINING PROGRAM

The activities of IDAPP aim to complement and integrate the training provided by the individual Doctorate Schools, as well as to enhance interactions among early stage research students from different countries.

IDAPP adopts the following training instruments:

- Stages for at least 4 months at one of the IDAPP's universities or laboratories, for a period of intense and joint research.
- Yearly meetings (so-called 2D meetings), attended by the doctoral students and their supervisors, for the presentation of results and for the assessment of the program.
- Summer Schools in AstroParticle Physics. IDAPP provides financial support, in particular for the ISAPP School.

**Participation in the IDAPP training programme leads to
a double doctoral degree and/or the certification of Doctor Europaeus.**

INVITATION FOR APPLICANTS

PhD students from IDAPP'S NETWORK centers are admitted to the IDAPP PROGRAM upon proposal by their home institution and selection by the Scientific Committee. For more information see: <http://www.fe.infn.it/idapp>

Scientific Committee:

Giovanni Fiorentini
(coordinator)
University of Ferrara

Pierre Binétruy
APC and Paris VII

Johannes Bluemer
KIT

Gianpaolo Bellini
University of Milano

Silvio Bonometto
University of Milano-Bicocca

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