



International School on AstroParticle Physics European Doctorate School



Physics and Astrophysics of Cosmic Rays in Space

Milano – September 12-20, 2016

University of Milano Bicocca – Physics Department

Building U2 – Piazza della Scienza, 3 Milano ITALY

Scientific Committee

Nicolao Fornengo, University of Torino (Italy)
Massimo Gervasi, University of Milano Bicocca and INFN (Italy)
Aldo Ianni, Canfranc Laboratory (Spain) and LNGS (Italy)
Paolo Lipari, University La Sapienza, Roma (Italy)
Igor Moskalenko, Stanford University (USA)
Marius Potgieter, North-West University (South Africa)
Pier-Giorgio Rancoita, INFN and ASI (Italy)
 and
 the **ISAPP Scientific Advisory Committee** (<http://isapp.ba.infn.it>),
 ISAPP coordinator **Gianluigi Fogli** (gianluigi.fogli@ba.infn.it)

Organizing Committee

Massimo Gervasi, University of Milano Bicocca and INFN (Italy)
Giuseppe Gorini, University of Milano Bicocca (Italy)
Mario Zannoni, University of Milano Bicocca and INFN (Italy)

Organizing Secretariat

Donatella Pifferetti, ISPP (Italy)

Topics

CR interaction with Earth magnetosphere and atmosphere
Propagation of CR in Heliosphere and solar modulation
Solar activity and Particle emission
Space Environment and effects of radiations
Interstellar Space and GCR
Sources, propagation and acceleration of GCR
Search for Dark matter with CR
Space detectors, experiments and observatories
Cosmology and Fundamental Physics with Cosmic Rays

Logistics

The school will be organized inside the campus of the University of Milano Bicocca. Lectures will be held at the Department of Physics, which is named «G. Occhialini», who made important discoveries studying Cosmic Rays. Students will be accommodated into the hostel of the University campus.

Applications

Application form to the school can be downloaded from our web site: <http://isapp2016.mib.infn.it> or obtained from the secretariat, writing at: isapp2016@ispp.it

Applicants are requested to send a CV and a reference letter by an academic advisor, preferably their supervisor, together with the application form to the secretariat at: isapp2016@ispp.it

Applicants will be selected, by ISAPP 2016 committee, up to a maximum of 70 students.

Registration fee

Registration fee will be paid by bank transfer to: Banca Popolare di Lecco, Division of the Deutsche Bank, via IV Novembre, 23829, Varenna (LC), Italy. Account opened in favour of the «Piero Caldirola International Center».

IBAN: IT64 M031 0451 8300 0000 0009 500

SWIFT code: DEUTITM1029

Please, state as motivation of payment: YOUR FULL NAME – Participation «ISAPP 2016»

Upon motivated request we can accept cash payment at the registration desk. No credit card payment will be accepted for payment of the registration fee.

Fee including registration and accomodation: **€ 700** ;

Fee including registration only (for local students): **€ 400** ;

Important dates and deadlines

Application not later than	May 20, 2016
Notification of acceptance not later than	May 30, 2016
Payment of registration fee not later than	June 30, 2016

