



First Bulletin – February 2016

6th Roma International Conference on Astroparticle Physics (RICAP16)

June 21-24 2016 – Villa Tuscolana

*Hosted by
INFN - Roma Tor Vergata*

RICAP-16 will be the sixth edition of the RICAP Conference. The Conference, entirely dedicated to the study of high-energy cosmic rays, has been traditionally organized by the INFN sections and Physics Departments of the three public Universities of Roma (University “La Sapienza”, University Roma “Tor Vergata” and University “Roma Tre”). The 2016 edition will be held in Villa Tuscolana, Frascati, Roma

Scientific Topics

The aim of the Conference will be to present and discuss some of the most relevant theoretical and experimental results in the field of high-energy cosmic rays (gamma, neutrinos, charged cosmic rays). Special attention will be paid to the multi-messenger search for high-energy cosmic rays sources, including gravitational wave searches. A special session will be dedicated to Dark Matter search. The Conference will give the opportunity to collect experimental results from presently operating experiments. Experiments in progress and future projects will be discussed, debating on the different features and on sensitivities. Particular relevance will be given to the discussion of the open questions in high energy Astroparticle Physics.

Committees

Invited International Organizing Committee

Felix Aharonian (Dublin Institute for Advanced Studies, Ireland)
Roberto Battiston (ASI Italian Space Agency)
Paschal Coyle (CPPM, Marseille, France)
Tom Gaisser (University of Delaware, USA)
Francis Halzen (University of Wisconsin, USA)
Juan Jose Hernandez (University of Valencia, Spain)
Paolo Lipari (INFN, Roma, Italy)
Szabolcs Marka (Columbia University, New York, USA)
Antonio Masiero (Università degli Studi di Padova & INFN, Padova)
Giorgio Matthiae (University "Tor Vergata" & INFN, Roma, Italy)
Carlos Muñoz (Universidad Autónoma de Madrid, Spain)
Piergiorgio Picozza (University "Tor Vergata" & INFN, Roma, Italy)
Christian Spiering (DESY Zeuthen, Germany)
Eli Waxman (The Weizmann Inst. of Science, Rehovot, Israel)
Juande Zornoza (Instituto de Física Corpuscular, Valencia, Spain)

Local Organizing Committee

Aldo Morselli (Università Roma Tor Vergata & INFN, Roma) Chair
Antonio Capone (Università di Roma La Sapienza & INFN, Roma)
Giulia De Bonis (INFN, Roma)
Mario De Vincenzi (Università Roma Tre & INFN, Roma)
Anna Di Ciaccio (Università Roma Tor Vergata & INFN, Roma)
Marco Ciuchini (Università Roma Tre & INFN, Roma)
Giuseppe Di Sciascio (Università Roma Tor Vergata & INFN, Roma)
Irene Di Palma (Università di Roma La Sapienza & INFN, Roma)
Marcella Diemoz (Università di Roma La Sapienza & INFN, Roma)
Gonzalo Rodriguez (Università Roma Tor Vergata & INFN, Roma)
Roberta Sparvoli (Università Roma Tor Vergata & INFN, Roma)
Valerio Verzi (Università Roma Tor Vergata & INFN, Roma)

Conference addresses

Web Page: <http://Ricap16.roma2.infn.it>

Scientific Secretariat

Marta Solinas, Francesca Paolucci
Email: Ricap6th2016@gmail.com

Important deadlines

Starting date for registration	24/02/2016
Deadline date for early-registration	01/05/2016
Deadline for late registration	10/06/2016
Starting date for abstract submission	24/02/2016
Deadline for abstract submission	01/05/2016
Opening Ceremony	21/06/2016
Closing Ceremony	24/06/2016
Deadline for proceedings submission	31/07/2016

Registration

The registration fees for the RICAP-16 conference are:

Before May 1st, 2016

350 €

After May 1st, 2016

390 €

The registration fee includes:

- lunches and coffee breaks;
- conference dinner;
- a conference bag;
- proceedings

How to Register

Registrations can only be made through the form available at <http://agenda.infn.it/event/ricap16>

All payments must be made in Euro, either with a bank transfer or with credit card. It will also be possible to pay the fee by cash or credit card on site at the Registration Desk.

· **Payment by Bank Transfer:**

The transfer must be addressed to: “**Associazione Romana per le Astroparticelle**” and drawn on **Unicredit Banca di Roma, Ple. Aldo Moro 5, 00185 Roma**.

Banking coordinates for payments:

IBAN: IT 34 X 02008 05227 000011607039

Swift Code: UNCRITM1153

Please remember to include in the motivation of the bank transfer payment: "**Name, Surname**" of the participant and "**fee for RICAP16**".

Please transfer the Total Amount Due in EURO (**free of the bank charges for the recipient**).

· **Payment by Credit Card:**

Credit card payments can be made through the following link:

http://test.arap-astroparticelle.it/conferenze_attive.html

To complete your registration, please mail a copy of the Bank Transfer Payment to the Conference Secretariat: Ricap6th16@gmail.com

For any problem with the registration procedure, please contact the Conference Secretariat: Ricap6th16@gmail.com

Accommodation

A number of rooms are reserved at a special rate at the Hotel Villa Tuscolana.

<http://www.villatuscolana.com>

A reservation form will be available soon in the Conference Web Site