



First Bulletin – March 2024

## 9<sup>th</sup> Roma International Conference on Astroparticle Physics ([RICAP-2024](#))

September 23<sup>th</sup> – 27<sup>th</sup>, 2024 – Roma, Italy

*Hotel Villa Tuscolana, Frascati, Roma*



### Presentation

RICAP-2024 will be the 9<sup>th</sup> edition of the RICAP Conference. The acronym stands for Roma International Conference on Astro-Particle physics. The Conference, entirely dedicated to the study of high energy cosmic rays, traditionally has been organized by the INFN Sections and Physics Departments of the three public Universities of Roma (University “Roma Tre”, University “La Sapienza” and University “Tor Vergata”).

### 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.

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## **Conference addresses**

Email: [Ricapsept2024@gmail.com](mailto:Ricapsept2024@gmail.com)  
URL: <https://agenda.infn.it/event/35353/>

Conference Chair:

Aldo Morselli

INFN Roma Tor Vergata Via della Ricerca Scientifica 1, 00133, Roma, Italy

## **Important deadlines**

Starting date for registration	<b>April 1<sup>st</sup>, 2024</b>
Deadline date for early registration	<b>June 15<sup>th</sup>, 2024</b>
Deadline for registration	<b>September 1<sup>st</sup>, 2024</b>
Starting date for abstract submission	<b>April 1<sup>st</sup>, 2024</b>
Deadline for abstract submission	<b>July 15<sup>th</sup>, 2024</b>
On site registration and Welcome drink	<b>September 23<sup>th</sup>, 2024 at 16:00</b>
Opening Ceremony	<b>September 24<sup>th</sup>, 2024 at 9:00</b>
Closing Ceremony	<b>September 27<sup>th</sup>, 2024</b>
Deadline for proceedings submission	<b>November 1<sup>st</sup>, 2024</b>

## **Conference Location**

The Conference will be held in the Hotel Villa Tuscolana <https://www.villatuscolana.com>

## **Accommodations**

A discount rate will be provided by Hotel Villa Tuscolana. Several other hotels are available on the area.

## **Registration**

Registration fees for the RICAP-24 Conference are summarized in the following table:

<b>Before June 15<sup>th</sup></b>	<b>After June 15<sup>th</sup></b>
350 €	400 €

Social dinner fee for companion is 60 €.

The registration fee includes:

- lunches and coffee breaks
- conference dinner
- online proceedings publication of the invited/parallel talks and of poster sessions in EPJ Web of Conferences journal.

## **Social events**

A series of social events are foreseen during the conference days:

- September 23<sup>th</sup> late afternoon (17-19): registration and welcome drink at Villa Tuscolana Hotel
- September 25<sup>th</sup> late afternoon: visit to one of the famous Villas in Castelli Romani
- September 25<sup>th</sup> evening: social dinner at Villa Tuscolana Hotel.

## **Scientific Program**

The Conference program includes invited plenary talks and several talks in the parallel sessions.

## **Conference Proceedings and Abstract or Paper submission**

The Conference Proceedings will be published only online on the EPJ Web of Conferences journal. The cost is included in the registration fee.