

## Ph.D course in Astroparticle Physics

**Head of the Ph.D course:** Prof. Enrico Barausse

**Web site:** [Astroparticle Physics](#)

**Research lines:**

- Classical and Quantum Gravity
- Early Universe Cosmology
- Dark Matter and Dark Energy
- Cosmic Rays and Particle Physics
- Gravitational Waves
- Structures in the Universe
- Astrophysics of Massive Black Holes

**Fellowships available:** 5

**Admission:** Academic and scientific qualifications + written exam + oral exam (remote)

**Beginning of the Courses:** 2 October, 2023

**Evaluation of academic and scientific qualifications:** 10 points

**Access to Written Exam:** minimum mark of 7/10 on academic and scientific qualifications

**Evaluation of Written Exam:** 30 points

**Access to Oral Exam:** minimum mark of 21/30 in the written exam evaluation

**Evaluation of Oral Exam:** 60 points

**Eligibility:** minimum mark of 42/60 in the oral exam evaluation

**Deadline for online submission of applications:** 7 March, 2023

**Written Exam:** 27 March, 2023

**Oral Exam:** 28 - 30 March, 2023

**Results of all evaluations and the final ranking will be notified by email.**