## Ph.D course in Astrophysics and Cosmology

Head of the Ph.D course: Prof. Carlo BACCIGALUPI
Web site: Astrophysics and Cosmology

Research lines:

- Analysis of Astrophysical and Cosmological Datasets
- Astrochemistry
- Dark Matter and Dark Energy
- Galaxy Formation and Evolution
- Gravitational Waves
- High Energy Astrophysics
- Physical Cosmology
- Stellar Physics

Fellowships available: 5

Admission: Academic and scientific qualifications + oral exam (remotely/presence)

Beginning of the Courses: 1 October, 2026

Evaluation of academic and scientific qualifications: 30 points

Access to Oral Exam: minimum mark of 21/30 on academic and scientific qualifications (max. 15

candidates)

**Evaluation of Oral Exam: 70 points** 

Total Evaluation: 100 points

To be considered eligible, candidates must pass all the phases (academic qualifications, and interview) with a minimum mark of 7/10 or equivalent.

Deadline for online submission of applications: 13th March, 2026

Oral Exam: 31<sup>st</sup> March and 1<sup>st</sup> April, 2026

Second Session (only if there should still be places available after the first one)

Deadline for online submission of applications: 21st August, 2026

Oral Exam: 8<sup>th</sup> and 9<sup>th</sup> September, 2026

Admission to the oral exam and results of all evaluations will be notified by email.