

## Why Physics at the University of Birmingham?

- A world class School with a long tradition of excellence in teaching
- Internationally leading research staff in ten research groups dedicated to supporting students in their degree programmes
- Excellent and well-equipped teaching, computing and experimental facilities
- three and four year honours degree programmes, with plenty of options and choices, in: Physics, Theoretical Physics, Astrophysics, Applied Mathematics, Particle Physics & Cosmology, Cold Atoms, International Studies
- Specialised courses and projects supported by staff active in that area of research
- Plenty of options in specialized subjects
- Large choice of research projects in fourth year of MSci, with students working in the school with an internationally leading research group (we can offer a wide choice because we have ten active research groups working in all physical length scales)
- Specialist undergraduate laboratories (e.g. Astrolab, Spacelab, Particle Physics, Medical Physics, Theory)
- The best equipped teaching observatory in the UK
- We value small-group teaching (e.g. tutorials, skills, example classes, projects)
- A friendly and enthusiastic environment to study in
- A flexible portfolio - students have the opportunity of changing to a different Physics degree in the first year
- Catering to the needs of our students - Our students gain a broad knowledge and skills base suitable for a wide range of careers
- Our own coffee lounge for students and staff - a great meeting place