

Nuffield Science Bursaries

UNDERGRADUATE
RESEARCH

“It gave me the opportunity to apply my skills and knowledge to a real-life project, at the forefront of current theory and technology.”



Supporting research Supporting science Supporting careers

Inspiring the next generation of research scientists

www.nuffieldfoundation.org/urb

The Nuffield Foundation

One of two science bursary schemes for young scientists from The Nuffield Foundation

Research projects...

- about science and technology
- at UK universities and research institutes
- with practising scientists
- contributing to UK research.

Experience a career in science

Nuffield Undergraduate Research Bursaries offer up to 450 funded places a year, helping undergraduates across the UK to gain an insight into scientific research careers.

Research projects last between six to eight weeks throughout the summer months, at some of the best universities and research institutes, and in a wide range of scientific disciplines.

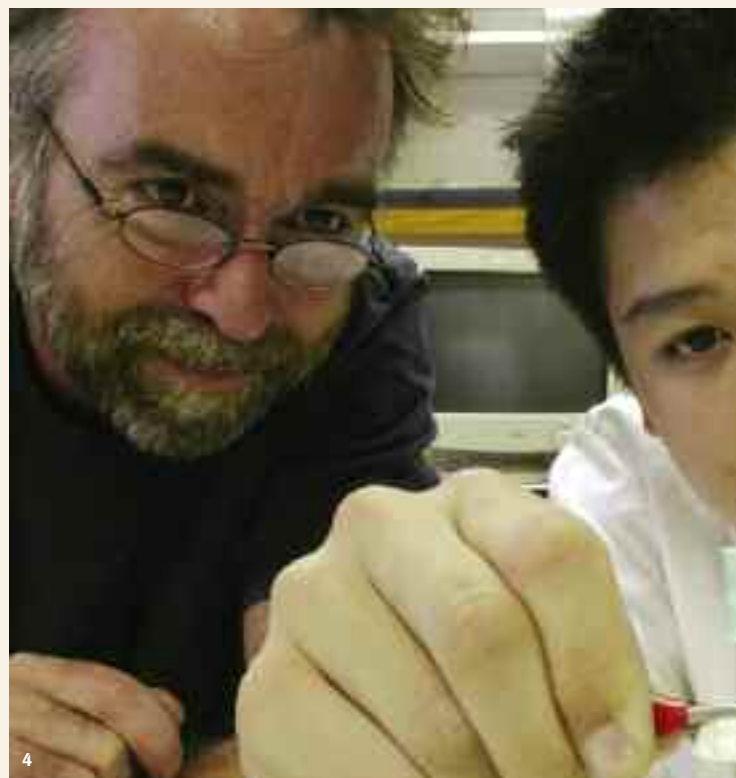
On graduation the majority of our bursary students gain PhD places and almost all gain scientific employment. Many have had their research published in leading journals, and have made presentations to learned societies.

"A fantastic opportunity to get hands on experience of working in a physics department."

Lisa Alexander, Institute for Computational Cosmology, Durham University

"New and exciting research that gave me a real sense of joy and discovery."

Tzo Ang, Zoology, University of Cambridge



1. Katherine McCann, Biomedical Engineering, University of Ulster.
2. Simon Myers, Physics, University of York.
3. Louise Southern, Chemistry, University of Hull.
4. Dr Danny O'Hare & Ivan Hoi Wei Cheung, Bioengineering, Imperial College.

5. Katie Inman, Archaeology, University of Reading.
6. Lynne Shepherd, Pathology & Neuroscience, University of Dundee.
7. Andrea Fischer, Physics, University of Warwick.
8. Matthew McArdle, Biological Sciences, University of Leeds.

← "Many of these students supported by the Nuffield Foundation have gone on to full time research (PhD) studies, very much informed by the experience of the vacation bursary."
Professor Barry Hirst, Dean of Postgraduate Studies,
Medical Sciences, Newcastle University

Get involved...

- as a student
- as a supervisor.



As a student

>Join a research project

If you're a science undergraduate considering research as a career, you could be taking part in a defined research project for six to eight weeks in your summer vacation.

You'll receive a bursary of £175 a week (£185 London) to help you make the most of your experience, gain an insight into scientific research as a career, and give your CV a distinctive edge.

As a supervisor

>Host a project

Initiate a project, gain pilot results. Show your commitment to scientific education by hosting a project, lasting between six to eight weeks, during the summer vacation.

Join an initiative that helps you find the best prospective PhD students in your field, offers mentoring opportunities to your PhD students and post-docs, and spreads knowledge of your institution's activities.

"The results from the study were valuable to the research group and will be used for future grant applications."

Dr JS Snaith, Chemistry, University of Birmingham



"A life changing opportunity. Students showed an enthusiasm for research and excitement for science."

Sir Richard Brook, former Chief Executive, EPSRC

Find out more...

Applications must be made by supervisors on behalf of a named student.

Closing date Tuesday 12 February 2008

The Nuffield Foundation encourages applications from researchers at universities and research institutions within the UK, especially from postdoctoral researchers and new lecturers, in the fields of:

- Physical Sciences
- Earth and Environmental Sciences
- Engineering
- Computing
- Mathematics
- Biological Sciences
- Biomedical Sciences.

To be eligible for a research bursary, students must be:

- taking an undergraduate science degree
- considering research as a career
- expecting to achieve a 1st or 2.1 degree
- in the middle years of their degree
- registered at a UK university for the majority of their degree.

Visit www.nuffieldfoundation.org/urb for full details on how to apply.



Lord Nuffield

About us

"Committed to the careers of young scientists through curriculum development and practical schemes"

The Nuffield Foundation is an independent charitable trust established in 1943 by William Morris (Lord Nuffield) the founder of Morris Motors.

Our aim is to fund research, development and practical experiment in education, science, social science and social policy.

To find out more about our two science bursary schemes for undergraduates and for schools and colleges, please visit our website at www.nuffieldfoundation.org