

Job Title:	Programmes Intern May 2019
Accountable to:	Head of Education
Location:	Albemarle St, London
Contract type:	12 week internship – Full time – 35 hours per week (with weekend working during June and July), June to September 2019
Salary:	Payable by Stipend by Research Council or DTP – this should be agreed before application.

About the Ri

Science can improve our health and wellbeing, our culture and our economic prosperity. But to ensure we use it appropriately, we need to create an environment in which everyone is inspired to think deeply about its place in our lives. The founders of the Ri over 200 years ago recognised this importance of connecting society with science – scientists such as Michael Faraday, Kathleen Lonsdale and Humphry Davy not only conducted world-changing research at the Ri, but just as importantly gave lively and accessible public talks.

Today, the Ri continues to build on its wonderful history by providing science education and heritage activities for people of all ages and backgrounds across the UK and around the world. These activities include the world-famous CHRISTMAS LECTURES; public talks from the our greatest thinkers in our historic lecture theatre; a national programme of Masterclasses for young people in mathematics, engineering and computer science; hands-on science workshops in our L'Oréal Young Scientist Centre; animations and films from our award-winning video production team and the preservation of our scientific legacy through the Faraday Museum and archival collections.

Find out more at the [Ri's YouTube channel](#).

Job Purpose

This placement will involve joining the Ri at the culmination of our annual Masterclass programme, and during the planning period for the 2019 CHRISTMAS LECTURES.

The intern will support the Ri team to deliver Masterclass celebration days on Saturdays and Sundays in late June and early July, when we welcome hundreds of young people from around the UK, all of whom have taken part in one of our Mathematics, Computer Science or Engineering Masterclasses.

The intern will also research a key aspect of the content for this year's Christmas Lectures, which will require them to have a basic grounding in statistics and some understanding of social research.

Main duties of the role

Every day will be different but main duties will include:

- Preparations for and delivery of the Masterclass Celebration events on Saturday 29 June Sunday 30 June, Saturday 6 July, Sunday 7 July, Tuesday 9 July
- Planning and researching a topic for this year's CHRISTMAS LECTURES: we want to find out more about the types of audiences who view science content on YouTube. The intern

will explore this topic by conducting a brief literature review and designing and conducting an experiment

- Support the Ri Programmes team in tasks tailored to individual's skills and interests.

This opportunity is open to PhD students who are eligible to undertake an internship as part of their studentship and receive a stipend from their Doctoral Training Programme (DTP) in order to do so. Please check with your relevant DTP to ensure funding is available before applying for the internship.

Skills, experience and knowledge

This role would be ideal for anyone interested in learning more about science communication through live events and on video. The following experience is highly desirable:

- Delivering projects to rigid timetables
- Delivering events involving multiple stakeholders
- Designing and delivering social research
- A basic understanding of and experience of working with statistics.

Notes:

This is a 12 week placement running from mid-June to mid-September 2019, based at the Ri offices in central London. The placement is full-time, 35 hours a week Monday to Friday with weekends as described above (for which you will receive time off in lieu). You will be supervised by the Head of Education and work closely with the Masterclass team.

Please note, the Ri is unable to assist with accommodation costs; applicants need to be able to arrange accommodation in London or the South East for the duration of the 12 weeks. Some assistance with travel costs may be available.