



Job Title: LYSC Engagement Intern

Date Oct to Dec 2024, Jan–Mar 2025, Apr–Jun 2025 or

July-Sep 2025

Location: Albemarle St, London **Contract type**: Open to PhD interns only

(x4) 3-month full-time (35 hour pw) internships Stipend through University/DTP/Research Council

The role

Since 2009, the L'Oréal Young Scientist Centre (LYSC) at the Royal Institution (Ri) has been delivering a programme of inspiring science workshops to young people aged 7 to 18. Our workshops range from investigating acids and alkalis while making bath bombs with primary aged children to using micropipettes, restriction enzymes and gel electrophoresis with secondary aged students to determine who may have committed a fictional crime.

As the successful intern, your main role will be to assist with the delivery of these workshops, interacting with the young people who attend. During the internship you will have the opportunity to build your confidence in presenting in an engaging educational environment, develop skills in a lab technician role, receive regular feedback and training in science communication and design content for use at inperson events and on Ri social media.

You will also have the opportunity to engage secondary aged students, who attend our workshops, with your PhD research.

Specific duties may include:

- Learning to present some of our current programme of hands-on science workshops to young people in the LYSC.
- Presenting a 10-minute talk of your PhD research to secondary schools, who
 attend workshops, with the aim of giving them an opportunity to learn about
 current scientific research and to ask questions about being a researcher or
 studying science at university.
- Helping to prepare for each workshop with the rest of the LYSC team, including setting up equipment and cleaning up.
- Researching and developing science content for in-person events and for use online.
- Working with the YSC team to develop content for post-workshop resources and new workshop ideas.

Who are we looking for?

This placement would be ideal for anyone interested in science education, education outreach, working with young people, and science communication. There is no need to have any prior experience in science communication or working with young people.

We are looking for applicants who are enthusiastic to get involved with the team, flexible, open-minded, and keen to learn new skills.



Practicalities

To apply, please send your CV and a supporting statement, no longer than 500 words, to **recruitment@ri.ac.uk**, explaining why you are interested in this internship and how you meet the criteria set out in the job description.

The closing date for applications is: 9am Monday 29 July 20254.

Interviews week commencing 5/12 August 20254.

Please also state whether you would be able to undertake the internship in any or all of the following time periods: Oct to Dec 2024, Jan – Mar 2025, Apr – Jun 2025 or July – Sep 2025

This opportunity is only 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). Please check with your university/DTP to ensure funding is available before applying for this internship.

For more information about the Ri, the internship programme, relevant dates for this internship, and to download the monitoring form, please see our website at <u>Work with us | Royal Institution (rigb.org)</u>

Read a blog from one of our previous PhD interns here: <u>From birds to bones and the BBC | Royal Institution (rigb.org)</u>