



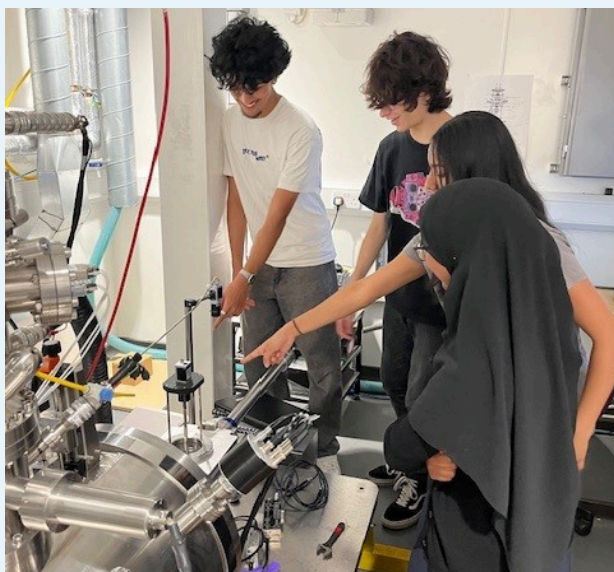
SATRO RWP Impact Report 2024



THE PROGRAMME

SATRO's Research Work Placement programme has another successful year. We match Year 12 A-Level (or Level 3 Equivalent) students with companies and research organisations in the summer to undertake a short research project. The topic is proposed by the company and is linked to their area of operation with a direct relevance to current work.

OFFER TO STUDENTS



- 75 project places available
- 57 students fully engaged
- 20 providers with 30 different projects
- Academic and individually motivated students in year 12 aged 16-17
- Complete inclusivity for all students
- Working in groups or individually
- Attending online sessions mentored by industry professionals, often on a 1-1 basis
- Site visits available for students
- Participating and learning about research in an area of interest to them
- Presenting in person or virtually to industry experts

OUTCOMES

- The flexibility allows students to hold down summer jobs, carry on with course work and take other summer opportunities
- Students project have been used by the companies within their website, to inform industry colleagues and to be published by industry expert
- Students can apply for Gold Crest Awards
- Projects have involved production of films, development of Apps, research papers, presentations and scientific posters
- Alumni use RWP in personal statements, CV's and interviews. The skills they have learnt too have been invaluable



OUR PROJECT PROVIDERS

Our enthusiastic, dedicated and supportive group of providers from: AECOM, AionCloud, Air Products PLC, ANS, BetterTrack, CGL, Hyster-Yale Group, Innovation Agritech Group, KBC Global, Legal & General, Microsoft, Paracode Ltd, Prospela, Ringway, SATRO, Superb Energy, Thakeham Group, University of Surrey Ion Beam Centre and Bioscience Department, Surrey Wildlife Trust & Waverley BC.

OUR INTERVIEWERS ABCarval

OUR SUPPORTERS SATRO Trustees

RWP IMPACT REPORT

Feedback from Students

*"@Prospela was an experience the SATRO programme allowed me to discover more about the business world and social skills and to apply to others when selling products to others. Each planned week enabled me to strengthen the gap in my knowledge and research terms which would have been unfamiliar for me." **Prospela Student***

*"It was a really great experience. It gave me an opportunity to develop my presentation skills and research an area I wouldn't have ordinarily known much about'. ' There were so many opportunities to talk to people involved in all aspects of the industry, which not only helped with the project, but also gave an insight into their jobs and what it involved" **Ringway Student***

*"During the course of 2 weeks I learnt about the science behind ion beam analysis and its uses, how to search for research papers and developed my presentation skills. The opportunity to complete my work experience on site is something I am very grateful for as it allowed me to meet some amazing new people who I completed this project with and staff who were always eager to help" **Ion Beam Student***

*"Working on the NHS project with Microsoft was a fantastic experience. I really enjoyed collaborating with the team and learning from their expertise. It was great to have the chance to develop my knowledge of Copilot, and the support and feedback I received were incredibly helpful" **Microsoft Student***



Feedback from Recent Students

- "It has definitely contributed to my personal and academic development" Student currently studying Economics at Pennsylvania State University USA
- "It enhanced my research, dissertation and presentation skills" Student currently studying Physics at University
- "It was also beneficial as I developed a skill in presenting my findings to a group and how to make impactful, useful PowerPoint's that support my presentation." Student used their experience to enhance their personal statement.



CNOOC

OUR FUNDERS



Individual Donor

Comment from interviewer

"She is clearly passionate about research, & enjoyed overcoming the challenges of finding relevant information over the summer, managing her time and ensuring she was able to summarise her findings."

INTERESTED IN TAKING PART IN 2025:

If you are interested in providing a project for students or if you would like to register your interest or require further information please contact Jessica Richardson on satro_rwp@satro.org.uk