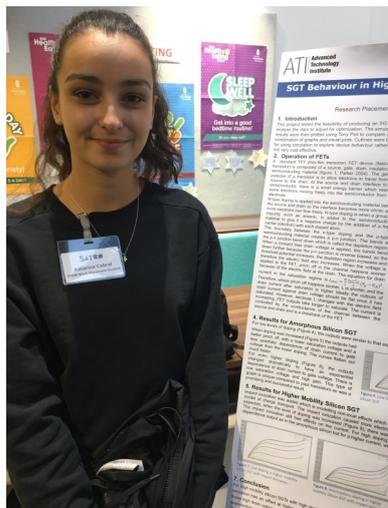


Research Work Placements



- Do you want an insight into working at a STEM organisation?
- Are you looking to understand more about research?
- Would you like to build experience of the new virtual working environment?
- Are you interested in challenging your perceptions before you chose your next steps in education or employment?

If so SATRO, a Surrey based educational charity, are offering unique opportunities to work with research organisations and companies across Surrey and produce an innovative project related to the application and use of STEM or an associated area.

We are looking for enthusiastic students who are passionate about one or more of the following subjects:

Science, Technology, Engineering, Maths, Design, Environment, Geography or Psychology.

The work experience will be virtual this year which will reduce costs, remove transport barriers and give you access to a wider range of opportunities. We do however hope that there may be an opportunity to visit your providers work place if COVID restrictions allow.

What do I need to know?

Accessible to All: The scheme is **Free to join** and we may be able to help cover any costs relating to the work placement. (conditions apply)

Flexibility: The programmes will run from 1st July to 19th August and individual projects will be flexible on timing, either a two week full-time project or part-time spread over a longer period to fit in around school, employment or other commitments.

Full Support: Not only will you have the support of academics, consultants and business people that you may not otherwise have the opportunity to meet, you will also have the continued support of the SATRO team and access to guidance videos and example pieces of work.

Access: Be inspired by professionals, scientists, technologists and engineers from multi-national businesses and consultants based in Surrey . They include Pfizer, CGL, Legal & General, WSP, Reigate & Banstead Council, TRUEinvivo, Surrey Wildlife Trust and the University of Surrey.

Enhancement: You will be able to expand your knowledge, gain new experiences for your CV and ensure your personal statement stands out on your UCAS form. Each student will also be offered a virtual mock interview at the end of the project.

Research Project: You will work on a project with your provider over a period of time, the final piece of work may involve a poster, written report, presentation or group project and you will be asked to present it back to the provider at the end of the placement. You could also decide to apply for a Gold Crest Award.

Who can apply?

All Surrey 6th form students (year 12) studying an A Level or Level 3 BTEC in Science, Technology, Engineering, Maths or related subjects who can bring commitment and passion to the research project during summer 2022.

The application needs to be supported by a teacher but is open to all. This is a great opportunity with no barriers to entry.

How to apply?

Click [here](#) to complete the application form.

Any questions please email satro-rwp@satro.org.uk



There will be a number of projects for you to choose from and we will help match you with an appropriate provider based on your interest and availability. Please see the comments from providers and students below and also examples of work.



"Many thanks to you all for your submissions and presentations. The team and I have had an engaging and enjoyable time listening, reading and discussing your work."

"Highly professional slides, these compare to professional presentations."

Figure 1: The opportunities from cycling and walking⁴



"I thoroughly enjoyed the experience and found I improved and gained skills in lots of new areas, including summarising difficult concepts simply and in my own words, and the ability to use keywords to search for relevant information and papers."



"Working with the Surrey Wildlife Trust was an amazing experience for me. This research project I carried out on the 'Barriers to Nature Engagement in Young People' was an eye-opener towards finding the solutions that can solve local problems and the lack of engagement we currently face in society. The staff members of the Surrey Wildlife Trust, continuously gave me guidance and advice to carry out all the research necessary to make this project successful. As a result, this project received a CREST Gold Award and it is thanks to SWT for giving me this opportunity and always helping and communicating with me throughout!"

If you would like more information please contact **Jessica Richardson** via **satro-rwp@satro.org.uk** or call **01483 688070**.

www.satro.org.uk

