



think beyond the possible<sup>SM</sup>





## ™ GlobalLinksEuroScholars

- Semester or yearlong options in multiple countries
- Students choose more or less research-intensive semester
- Sponsored by the Office of Education Abroad

## ™ Study Abroad Structure

- Students work with the Office of Education Abroad
- Students pay CWRU tuition (Keeping your financial aid!) and earn CWRU credits
- Do not need knowledge of a second language
- Can choose from many projects, or create their own



From [http://studyabroad.case.edu3\(m \)JTJ E/1pr41.cas3 \(r1\(br\)10](http://studyabroad.case.edu3(m )JTJ E/1pr41.cas3 (r1(br)10)





A list of options will appear, select one

# Select an Institution or Field of Interest

The screenshot shows the EURO Scholars website interface. At the top, there is a navigation bar with the logo and several menu items: "what is euroscholars?", "search project", "students", "advisors", "alumni", "universities", and "apply now". Below this is a search bar with the text "Search research project" and a "Search" button. A large black arrow points from the "search project" button down to the search bar. To the left of the search bar is a sidebar titled "Field of Interest" with a list of categories and their counts: Agriculture and Veterinary (10), Education (5), Engineering, Manufacturing and Construction (74), Health and Welfare (90), Humanities and Arts (65), Science, Mathematics and Computing (336), and Social sciences, Business and Law (113). A black arrow points from the "Field of Interest" title to the sidebar. Below the search bar, there is a section titled "Research projects" with a description of the program and a list of search criteria. At the bottom, there is a list of institutions and countries with plus signs, including Utrecht University, University of Zurich, KU Leuven University, Unive, Ludwig-Maximilians-Universität, Karolinska, Germany, Sweden, Switzerland, Netherlands, Finland, and Belgium, along with a "Clear all" button.

EURO Scholars  
European Undergraduate Research Opportunities

what is euroscholars? search project students advisors alumni universities apply now

SEARCH RESEARCH PROJECT

Search research project Search

Field of Interest

Research projects

The EuroScholars Program offers a broad range of research projects. You can search for a project in different ways:

- Either by typing a word in the "search engine" then clicking on a search result.
- Or by clicking on a country and / or university and / or field of interest.
- Or by clicking on a field of interest.

This database contains information about many research projects, however, in some cases you might not be able to find a project of your interest, please contact us by email and we will do our best to find a suitable solution.

Utrecht University + University of Zurich + KU Leuven University +  
Unive + Ludwig-Maximilians-Universität + Karolinska +  
Germany + Sweden + Switzerland + Netherlands + Finland +  
Belgium + Clear all x







™ Arcadia offers 5 STEM summer research programs

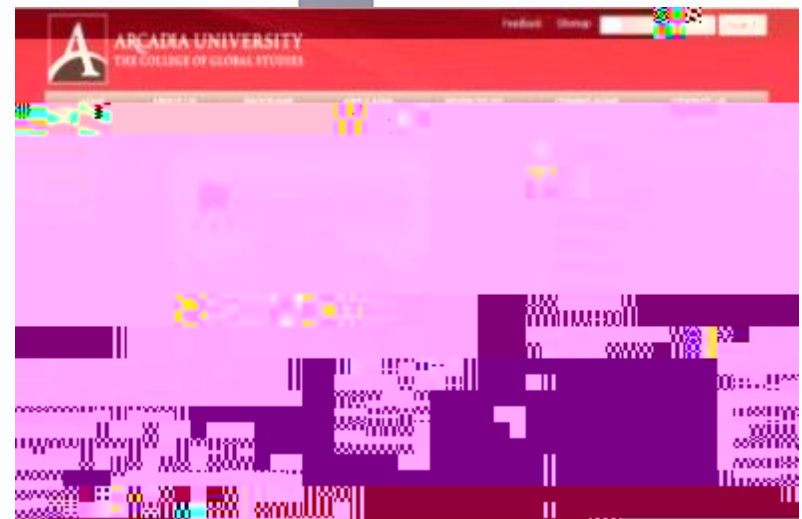
™ Scholarships are available for \$250,000

™ Biomedical Sciences

- Royal Veterinary College: London
- 6 weeks, 4 research credits

™ Computer Science

- Arcadia: Sicily, Italy
- 6 weeks, 5 credits: 4 research, 1 language



Deadline \*was\* February 1st Consider for summer 2015  
[studyabroad.arcadia.edu/find\\_program/stemsummer/](http://studyabroad.arcadia.edu/find_program/stemsummer/)











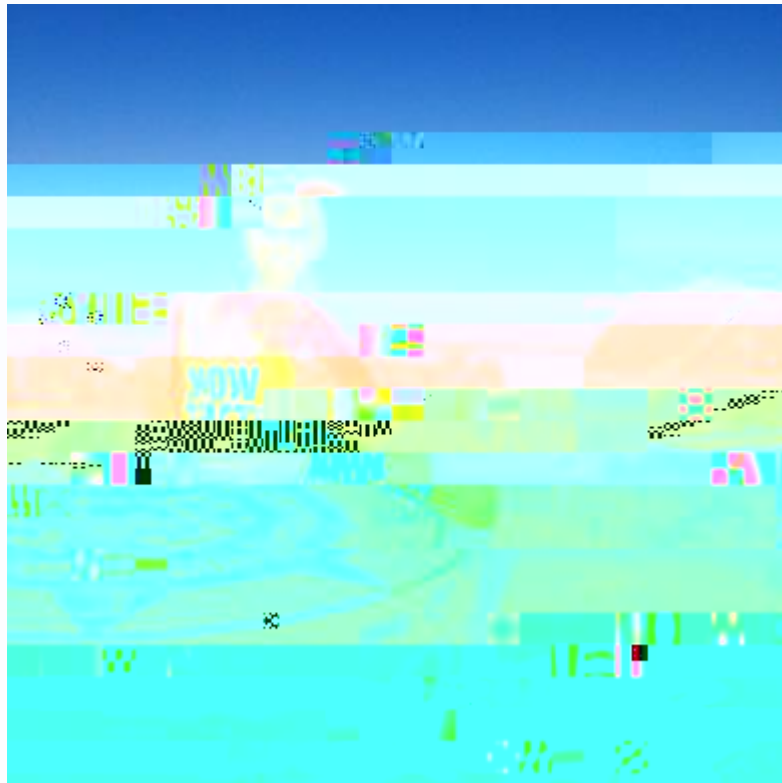


- ™ Students sometimes find research abroad opportunities through other means: their own networking and contacts, online, previous work or intern experience, etc.
- ™ This is again more self-driven and SOURCE and the Office of Education Abroad can formalize and help support these endeavors.
- ™ Note that if you do find research abroad opportunities online or through even a somewhat distant contact, you should carefully review their work and reviews. We can help you ascertain this, too!

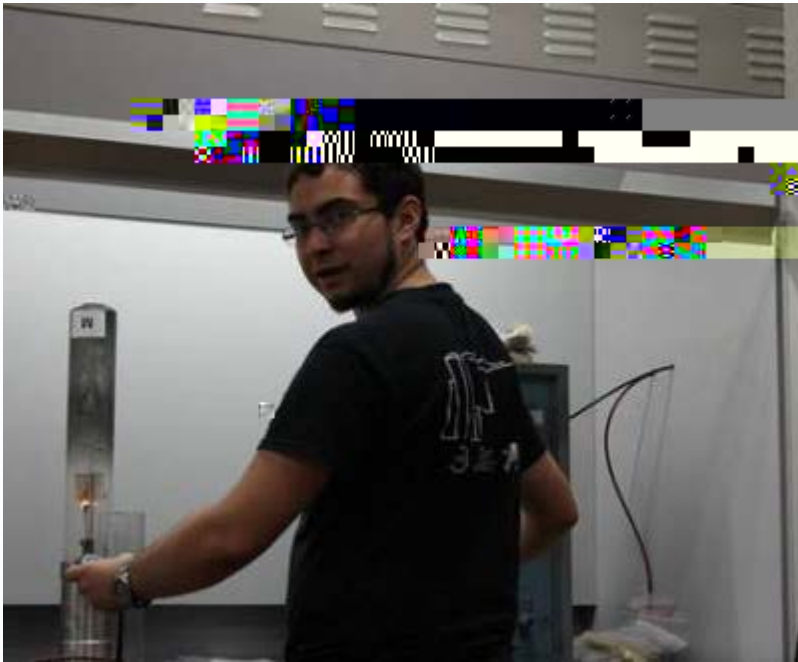


- z Eric Bruckner is a Junior majoring in Polymer Science and Engineering and he studied abroad at the University of Hamburg.
- z Eric Bruckner helped to develop an electrospinning process to create crosslinked polymer nanofibers with stable morphology. He also synthesized UV and thermally responsive polymers, based on spiropyran and polyNiPAM, that can be electrospun into stimuli-responsive fibers.
- z He states, "My experience abroad taught me that the global research community is closely knit despite its size. I was able to network with fellow students and researchers around the world, while living in a different culture."





- z Katie Rose is a Junior majoring in Polym Science and Engineering with a minor in Biomedical Engineering and Chemistry.
- z Along with another Case student, Katie mixed additives into PBS and PBS/PET systems to see the effect on flame retardancy. They measured those properties through DSC, TGA and cone calorimetry testing throughout the summer.
- z She states, "Researching abroad was an eye opening experience. I was pushed out of my comfort zone with my research and it allowed me to learn more about other cultures and traditions. I was able to travel to 11 different countries, meet people from all over the world, and I would go back in a heartbeat."



- z Daniel Watson is a Senior majoring in Polymer Science and Engineering. He conducted research at Sichuan University.
- z He worked with halogen-free flame retardation of polypropylene. His research team compared nine organically modified ammonium polyphosphate additives at varying concentrations.

