

THE ABB AND YOUNG SCIENTISTS SCHOLARSHIP

The Swedish Federation of Young Scientists and ABB are proud to present a unique scholarship granting you the opportunity to develop your skills in the natural sciences and technology during this year's summer break. The scholarship entails up to eight weeks of research within the field of Smart Energy, Smart Buildings or Smart Robots. You are free to formulate your own hypothesis/problem/area of research within either of these fields.

If you are a university student between the ages of 18 and 25 you are eligible to apply for this unique opportunity to conduct your very own research project at ABB Corporate Research during the 2017 summer break.

As recipient of the ABB and Young Scientists Scholarship you will take part in the entire research process, from the planning stages to completion. You will take advantage of the latest scientific literature, write and execute a detailed research plan with the assistance of the experienced scientists at ABB, and finally present your results verbally as well as in a written report. During your stay at ABB you will have access to state of the art laboratories and equipment for all research purposes.

ABOUT ABB

ABB is a world-leading company providing power and automation solutions. ABB has seven research centers around the world, all of them researching unique technology that enhances customers' competitiveness while at the same time minimizing environmental impact. The largest research center ABB Corporate Research is located in Västerås.

ABOUT THE SWEDISH FEDERATION OF YOUNG SCIENTISTS

Established in 1977, the Swedish Federation of Young Scientists is Sweden's largest youth organization dedicated to the natural sciences, technology and mathematics. The federation consists of 42 local associations, 6 national projects and 3 500 members – all committed to inspire and promote young people through science, technology and mathematics.

The Swedish Federation of Young Scientists is a nonprofit, nonpartisan democratic organization with no religious affiliation.

DETAILS

- Magnitude of scholarship: 22 500 SEK/month.
- Extent of scholarship: Eight weeks during summer 2017.
- Accommodation: ABB finances accommodation in Västerås.

Travel expenses are not included. Salary and accommodation may, depending on annual income of the student, be subject to taxation.

WHO CAN APPLY FOR THE SCHOLARSHIP?

University students between the ages of 18 and 25 who are also members of the Swedish Federation of Young Scientists are eligible for the scholarship. If you are not a member you can include a membership application when applying for the scholarship. Membership is free of charge.

Furthermore, the student has distinguished his or herself through academic as well as extra-curricular activities in the fields of the natural sciences, chemistry, physics, mechanics, software engineering, electronics or User Experience. The student's ability to perform research within one or more of these fields should be evident.

WHO ARE THE MEMBERS OF THE JURY?

The jury is comprised of scientists, and representatives from ABB and the Swedish Federation of Young Scientists.

APPLICATION

Submit your application to stipendier@ungaforskare.org no later than 1 March, 2017. Subject line should read: "ABB17".

The scholarship is awarded to the winners in connection to the exhibition "Utställningen Unga Forskare" 28 March, 2017.