

# Dates

Barcelona: July 16 - July 29, 2018 Uppsala: August 13 - August 26, 2018

# **Application & Grants**

Female applicants enrolled at either UAB, UB or UU are eligible to apply for a grant of 1130,- Euro for travel expenses and accomodation.

Other students can apply to the school but will, if admitted, have to find their own funding.

### Application Deadline: March 26, 2018

For further information and the application form see our webpage:

http://www.uab.cat/physics-summerschool



The creation of these resources has been (partially) funded by the ERASMUS+ grant program of the European Union under grant no. 2016-1-DE01-KA203-002918. Neither the European Commission nor the project's national funding agency DAAD are responsible for the content or liable for any losses or damage resulting of the use of these resources.

### Contact at UAB:

Marta González Silveira Universitat Autònoma de Barcelona Departament de Física Campus UAB 08193 - Bellaterra (Barcelona)

marta.gonzalez@uab.cat +34 935 811 481

### Contact at UB:

Sònia Estradé Albiol Universitat de Barcelona LENS-MIND-IN2UB Departament d'Electrònica Universitat de Barcelona Martí i Franquès 1 08028 Barcelona

sestrade@ub.edu +34 4039157

### Contact at UU:

Karin Schönning Uppsala Universitet Department of Physics and Astronomy Box 516 75120 Uppsala

karin.schonning@physics.uu.se + 46 (0) 184713253





UPPSALA UNIVERSITET

# Barcelona-Uppsala Summer School

# Diversity in the Cultures of Physics



learn about the variety of research fields in physics the context of physics research the opportunities for a career in physics

### The summer school

Are you a student at Universitat de Barcelona (UB), Universitat Autònoma de Barcelona (UAB) or Uppsala Universitet (UU)? Are you enrolled in a study programme in physics or a related field? Are you considering a PhD in the next few years? Are you interested in the topic of gender and diversity in science?

Then you can profit from attending the four weeks Barcelona-Uppsala summer school. It primarily addresses female students in their final bachelor year or master.

The summer school is part of the Erasmus+ Strategic Partnership 'Diversity in the Cultures of Physics' between Freie Universität Berlin, Universitat Autònoma de Barcelona, Universitat de Barcelona, Uppsala Universitet, The University of Manchester, and the University of Sheffield.

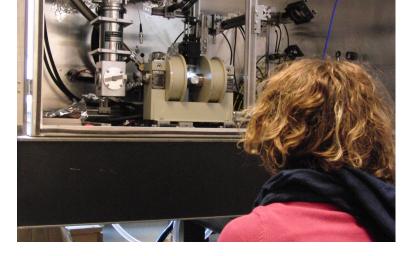
# Quotes from 2017 participants:

"I see now that everyone can go all over the world and join research groups"

"Convinced me to do a PhD! And that academia is not terrifying!"

"I am not alone with this problem, plus women are badass!"

"We have to eliminate the stereotype of both genders, teach equality and give confidence to every person so that they can do what they want."



# Aims of the Summer School

Students of the summer schol will get the chance to

- get an overview of physics research in another European country
- explore a physics topic in more detail
- acquire soft skills and networks that are beneficial for a carrer in physics
- learn about equality policies and advancement programs for female scientists
- become familiar with the cultural, political and everyday aspects of the work place
- learn about, recognize and explore the role of gender and diversity in physics
- Recognize and explore the diversity in the cultures of physics

# **Program of the Summer School**

You will spend 4 weeks together with the other participants of the summer school: 1 week at UAB, 1 week at UB and 2 weeks at UU. Between the Barcelona and Uppsala part, there will be a break of two weeks.

The programme of the school includes:

- Lectures and visits to physics research groups and facilities.
- Physics mini-projects within local research groups
- Contacts to equality-oriented institutions and activities.
- Lectures and discussions on interdisciplinary gender studies.

