

Niels Bohr Quantum Summer School

10 - 21 August 2026

Centre for Quantum Mathematics,
University of Southern Denmark,
Odense

Building on the success of last year's programme, the Niels Bohr Quantum Summer School brings together Danish and international PhD students in a dynamic, collaborative learning environment for an intense two-week summer school programme.

This year the summer school is hosted by the Centre for Quantum Mathematics at the University of Southern Denmark in Odense

Target group:

Students pursuing a PhD in mathematics, computer science, physics, chemistry or related fields.

Note that a high proficiency in English is required.

How to apply:

Fill out the application form on quantumsummer.dk and attach the following documents in a single PDF-file.

Use the file name format:

HomeUniversity_FirstName_LastName.pdf:

- Application (max 1 page)
- CV
- Recommendation letter from your PhD supervisor.

The Niels Bohr Summer School will feature a list of dedicated lecturers all with extensive experience and strong expertise in quantum research. Lecturers will be announced as soon as they are confirmed.

The teaching methods combine lectures, case-based learning, events and field trips to provide a dynamic and immersive learning experience.

Activities during the summer school:

- Poster session where you can present your own PhD project
- Student Challenge. Divided into groups you will tackle hands-on projects, in areas like experimental realization, theory & simulations, algorithms & applications, business, and education & outreach.
- Industry day - an event showcasing what quantum can do in a commercial setting.

The Niels Bohr Quantum Summer School also includes a social programme to foster connections among the participants and introduce them to the vibrant city of Odense - and of course have fun.

Apply now:

quantumsummer.dk

