

## 15 Phd positions open in the field of Quantum Science – apply now!

### About the project

An international consortium will train together 15 phd students ('early stage researchers', ESRs) in the fields of quantum simulations of molecular structure and dynamics, at the crossroad of chemistry, solid-state and quantum optical physics, materials, classical and quantum computer science.

### An EU project

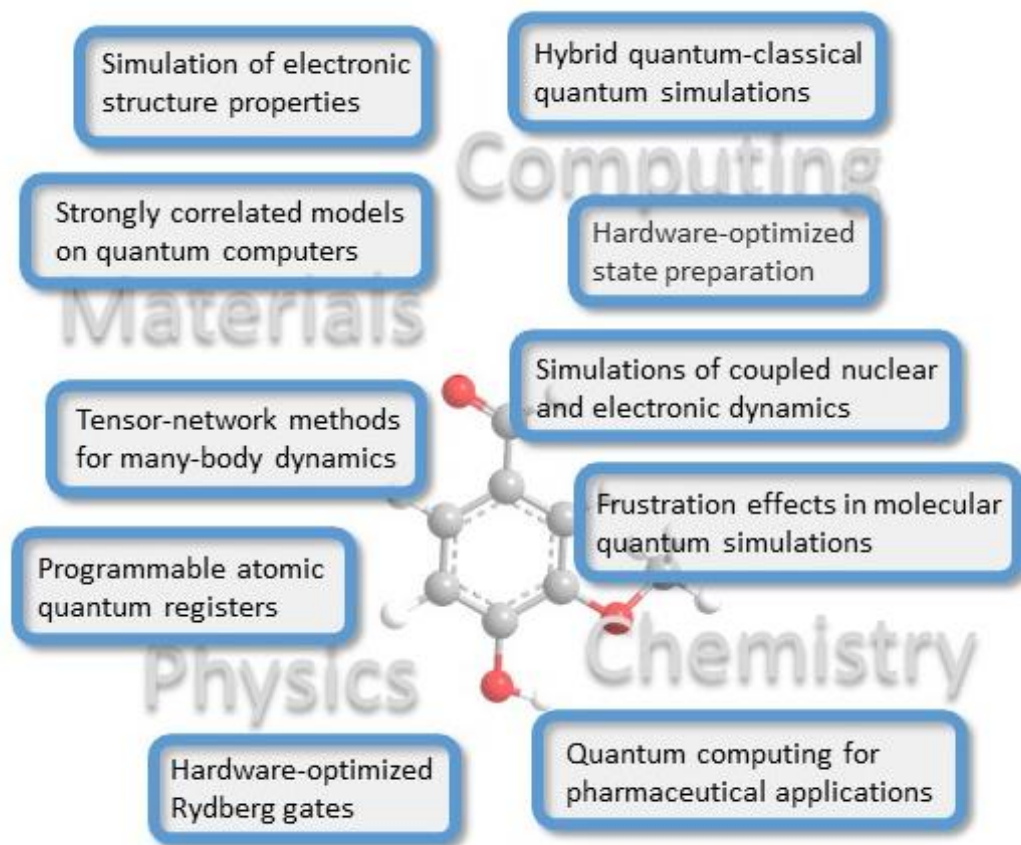
MoQS is a European Innovative Training Network (ITN). The MoQS programme has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement number 955479.



Do you want to be one of the future experts in the fast-evolving field of quantum science and technology?

In this exciting project, chemistry, solid state- and quantum optical physics, materials sciences as well as classical and quantum computer science are brought together to develop **new and powerful technologies**, with applications ranging from chemistry to the the pharmaceutical industry. Both academic and industry projects are available.

We offer positions in the following fields – the full list of projects is listed on [moqs.eu](http://moqs.eu)



## An international, interdisciplinary and intersectoral training and research project

- Access to world class research infrastructure
- Individually tailored training programme
- secondments at leading institutions and companies within the consortium
- Expertise spanning 8 academic and 5 industrial partners
- An individualized career development programme
- Attractive employment conditions including a competitive salary (details on the website [moqs.eu](http://moqs.eu) )

**Further information**  
[www.moqs.eu](http://www.moqs.eu)  
[info@moqs.eu](mailto:info@moqs.eu)

## Conditions

- Candidates must not have resided or carried out their main activities (work, studies, etc.) in the country of their future host organisation for more than 12 months in the 3 years immediately prior to the recruitment.
- Candidates cannot yet hold a PhD in any field and should have less than four years of research experience.
- The positions are open from Nov. 1st 2020 to Dec. 1st 2020. Expected starting dates from March 1st 2021 to Oct. 2021 or upon agreement.
- Further information and application process via the website [moqs.eu](http://moqs.eu)

## Our consortium

