International Internship

- Start your first international research project
- Visit one of the world's top institutes in the fields of molecular sciences, spectroscopy, and simulation
- Publish your first scientific paper together with internationally recognized top researchers
- Gain international experience at a very early stage in your career
- Earn leadership qualities in multicultural, interdisciplinary, high profile research teams
- Your internship will be organized and co-financed by the university

Our excellent Research Network:

University Alliance Ruhr

- A regional network for the universities at Bochum, Dortmund and Duisburg-Essen supporting
- 110,000 students
- 15,000 international students
- 8,000 researchers
- 800 partnerships with universities in 130 countries
- with an annual budget over 1.1 billion euros

Bochum in the Heart of Metropolis Ruhr

- Modern cultural, scientific, and technological area
- High standard, lower cost of living
- Eleven metropolitan cities
- 5.2 million people
- 30 universities
- Enjoy thousands of leisure activities like festivals, concerts, and sports

Ruhr-Universität Bochum

"RUB" is one of Germany’s leading research universities. It draws its strengths from both the diversity and the proximity of many different scientific disciplines on a single, coherent campus. This highly dynamic setting enables students and researchers to work across traditional boundaries of academic subjects and faculties. The range of cross-disciplinary networks include the RUB Research School, two German Clusters of Excellence, and RUBiss for international student support. The Ruhr-Universität is a vital institution in the Metropolis Ruhr and hosts about 34,000 students and about 4,700 staff.

Main Destinations close by

- Kemnade See 5 minutes
- Düsseldorf 0.5 hour
- Cologne 1 hour
- Berlin 4 hours
- Amsterdam 3 hours
- Brussels 3 hours
- Luxembourg 3 hours
- Paris 6 hours
- Prague 7 hours
- North Sea 3 hours

Ruhr Explores Solvation

RESOLV @ RUB provides a unifying framework for understanding and predicting solvent processes at Ruhr-Universität Bochum. Many of the iMOS instructors are affiliated with this Cluster of Excellence. Find out more about the doctoral program and research opportunities:

www.solvation.de
What we offer:
- Comprehensive student support
- Low semester fees fund your unlimited regional transit pass, bicycle rentals, available German and English language courses and more
- Three-month international internship
- Track into Ph.D. study
- Actively research environment with internationally renowned scientists
- Gain deep insights into molecular physics, chemistry, and biochemistry
- Acquire the ability to apply the tools to a wide range of interdisciplinary scientific challenges
- Work in international, multicultural, and interdisciplinary teams

iMOS Scope
- Earn cutting-edge skills in theoretical and spectroscopic techniques
- Gain deep insights into molecular physics, chemistry, and biochemistry
- Acquire the ability to apply the tools to a wide range of interdisciplinary scientific challenges
- Learn how to develop and solve scientific questions by employing suitable theoretical and experimental methods
- Work in international, multicultural, and interdisciplinary teams