

UNIVERSITÄT **BOCHUM**







RESOLV is a world-leading interdisciplinary research project in Solvation Science awarded as a Cluster of Excellence by the German Excellence Strategy. Within RESOLV, more than 200 scientists at six institutions in the Ruhr area covering experimental chemistry, theory and chemical engineering investigate how solvents are involved in the control, mediation and regulation of chemical reactions and processes. RESOLV's mission stretches from fundamental research to the translation into applications such as green technologies or smart sensors.

RESOLV provides a science-driven integrated graduate program in Solvation Science from BSc directly to PhD for the next generation of researchers in academia and industry, promotes institutionalized opportunities for Early Career Researcher groups and takes action to provide an environment which retains and supports a diverse range of talents in science.

Research Opportunities for Iranian Researchers

In order to express our solidarity with the people in Iran who are courageously demonstrating for their basic human rights, we condemn the brutal violence of the security forces against these peaceful demonstrators and an attack on the values we belief in: peace, democracy and freedom, RESOLV provides funding for research stays and visiting professors of up to 6 months for Iranian scientists to be hosted by one of our research groups. We provide funding for scientists of all career levels, from graduate students to visiting professors, ranging from € 934 up to € 3,170 per month.

WHAT WE OFFER:

- We sponsor travel and a monthly rate to cover accommodation and living costs for a duration of 6 months.
- You will be embedded in a high-profile research environment.
- You will benefit from personal development possibilities, the entrepreneurial attitude within RESOLV and a broad spectrum of lectures as well as transferable skills courses.

YOUR PROFILE:

- You have Iranian citizenship.
- You are a student or a researcher in chemistry, physics, biochemistry, engineering, or a related discipline.
- You are fascinated by the interdisciplinary research field Solvation Science.

Are you interested in completing a research project in the interdisciplinary field of Solvation Science? Check out the RESOLV website under www.solvation.de to get more information on the involved groups and disciplines. Please get in contact with us via resolv@rub.de and send us your CV and one-page outline of possible projects within RESOLV. If you have questions, please visit our website or get in contact with us via resolv@rub.de.

Applications of graduate students for PhD positions are also welcome!

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