PROFESSORSHIPS

English with a Focus on Medieval Studies
Faculty of Philology
Keywords: History of the English language, Medieval literature and culture
Details: Junior Professorship, Tenure Track | Application Deadline: November 27 | Link to application

Qualitative Methods of Social Research
Faculty of Social Science
Keywords: qualitative interviews, document analysis, epistemological and methodological questions, digital methods
Details: Professorship (W2) | Application Deadline: January 9, 2023 | Link to application

POSTDOCTORAL POSITIONS

Calls with Upcoming Deadlines

Computational Virology
Department of Molecular and Medical Virology
Keywords: RNA virus biology, bioinformatics, sequencing
Details: up to 5 years, full-time | Apply by January 31, 2023 | Link to application

Robotics and Automation
Chair of Production Systems, Faculty of Mechanical Engineering
Keywords: automated production plants for electrolyzers, human-robot collaboration
Details: 2.5 years, full-time | Apply by November 29 | Link to application

Plant Biochemistry
Faculty of Biology and Biotechnology
Keywords: Biogenesis of chloroplasts,
Details:
3 years, full-time | Own lab with technical assistant | Apply by November 30 | Link to application

Computational Neuroscience
Institute for Neural Computation, Faculty of Informatics
Keywords:
Theory of Neural Systems, modeling the visual system, episodic memory,

Details:
2 years, full-time | Apply by December 12 | Link to application

Behavioral and Clinical Neuroscience
Faculty of Psychology
Background:
Psychology, biology, physics, informatics
Keywords:
Cognition, memory, MATLAB

Details:
full-time | Build up own lab | Apply by December 5 | Link to application

Social Psychology with a Focus on Climate Protection and Sustainability
Faculty of Psychology
Background:
Psychology
Keywords:
social and environmental psychological topics, programming language R

Details:
3 years, full-time | Apply by December 12 | Link to application

Extinction Learning
Chair of Computational Neuroscience, Faculty of Computer Science
Background:
Neuroscience, physics, mathematics, electrical/biomedical engineering
Keywords:
spatial learning, episodic-like memory in learning and extinction processes, mathematical modeling,

Details:
2.5 years, full-time | Apply by January 2, 2023 | Link to application

Symplectic Geometry
Faculty of Mathematics
Keywords:
Theory of Riemann surfaces and their geodesic magnetic fluxes, Symplectic Capacities of Magnetic Hamiltonian Systems

Details:
2 years, full-time | Apply by December 5 | Link to application
Permanent Calls

**IT-Security (several openings)**
Cluster of Excellence CASA  
**Disciplinary Background:**  
Computer Science, Cryptography, Electrical Engineering, Mathematics, Psychology  
**Details:**  
2 years, full-time, Jump-Start-Program | Application accepted all year around | [Link to application](#)

**Solvation Science (several openings)**
Cluster of Excellence RESOLV  
**Disciplinary Background:**  
Chemistry, Physics, Biochemistry, Chemical, Engineering, and alike  
**Details:**  
full-time | Application accepted all year around | [Link to application](#)

**Computational/Theoretical Chemistry/Physics (several openings)**
Center for Theoretical Chemistry  
**Keywords:**  
molecular dynamics/electronic structure, [Link to techniques](#)  
**Details:**  
full-time | Application accepted all year around | [Link to application](#)

**IT-Security (several openings)**
Cluster of Excellence CASA  
**Disciplinary Background:**  
Computer Science, Cryptography, Electrical Engineering, Mathematics, Psychology  
**Details:**  
2 years, full-time, Jump-Start-Program | Application accepted all year around | [Link to application](#)

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For questions please reach out to [research-career@rs.rub.de](mailto:research-career@rs.rub.de)