JOB OPENINGS
RUHR-UNIVERSITÄT BOCHUM
as of October 27, 2022

PROFESSORSHIPS

Building Materials Technology
Faculty of Civil and Environmental Engineering
Full Professorship
Application Deadline: November 15 | Link to application

ADVANCED POSTDOCTORAL POSITIONS

Permanent Call
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

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 November 25 | Link to application

Robotics and Automation
Chair of Production Systems, Faculty of Mechanical Engineering
Keywords:
automated production plants for electrolysers, human-robot collaboration
Details:
2.5 years, full-time | Apply by November 29 | Link to application
Cross Energy Systems
Faculty of Mechanical Engineering
Background:
Mechanical, process, environmental, chemical engineering
Keywords:
applied energy research w/ focus on electricity, heating and cooling & corresponding conversion/storage technologies
Details:
4 years, full-time | Apply by November 14 | Link to application

Neurophysiology
Faculty of Mechanical Engineering
Background:
Neuroscience, physics, mathematics, engineering, or a related field
Keywords:
in vivo electrophysiology, neural data analysis learning and memory research
Details:
2 years, full-time | Apply by November 13 | Link to application

Optimized software methods for solving partial differential equations on exascale supercomputers
Faculty of Mathematics
Background:
mathematics, computer science or a related discipline.
Keywords:
Details:
3 years, full-time | Apply by November 14 | Link to application

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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

For questions please reach out to research-career@rs.rub.de