Karlsruhe Institute of Technology

Student Assistant

Microsystems in Bioprocess Engineering, Institute of Process Engineering in Life Sciences
Karlsruhe Institute of Technology, Fritz-Haber-Weg 2, 76131 Karlsruhe, Germany

Workflow Assistant

About Us: The “Microsystems in Bioprocess Engineering” group is situated within the Chemical Engineering (CIW) Faculty of the KIT. Our goal is to bridge the gap between microfluidic technologies and bioprocess development. We develop novel microfluidic tools (*e.g.*, single-cell cultivation systems) and apply them to investigate research questions relevant to bioprocessing. Utilizing the acquired knowledge, our aim is to pioneer the development and establishment of new bioprocesses. Our work is conducted in a highly interdisciplinary manner, involving collaboration with experts in *e.g.* microbiology, physics, material and data science.

Your tasks:

- Regular maintenance and servicing
- A helping hand
- May vary ☺

Working conditions:

- Starting date 2026-02-01
- Approx. 20 h/month, flexible working hours
- Payment according to “Vergütung studentischer und wissenschaftlicher Hilfskräfte”

Your qualification:

- You are reliable and motivated
- Structured, independent and meticulous working method
- You are interested in long-term employment

Contact:
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