

JOB OFFER



LAB TECHNICIAN/RESEARCH ASSISTANT IN MICROBIOLOGY

Full-time position with a 1 year, renewable contract

Our research group is part of the de Duve Institute, an international institute of fundamental research located in Brussels, on the medical campus of UCLouvain (the largest university in the French-speaking part of Belgium). Our microbiology lab works on *Escherichia coli* in collaboration with industrial partners. Our new team lies at the crossroad of the fundamental and applied research areas aiming at developing innovative tools to increase the productivity of the current bacterial strains by modifying their physiology.

Your mission

We are looking for a motivated lab technician who will be responsible for:

- Molecular cloning
- Protein purification (Western blot, small scale fermentation)
- Various lab organization tasks
- Preparing sterile media, solutions and labware
- Experimental support for other lab members

Your qualifications and skills

- Lab tech Bachelor degree or equivalent (a Bachelor degree is required)
- A good level of English is indispensable (our team is international)
- Motivation and interest for academic AND industrial research (experience in the industry is an asset)
- Reliability, precision, quality-oriented, good organization skills
- Autonomy
- Team work

What we offer

Full time one-year contract, potentially renewable, starting as soon as possible.

A rare and stimulating position in a research environment mixing fundamental and industrial approaches. Our lab tech will have a key role in optimizing the daily lab life and organization while having the possibility to conduct projects on both side of Science (academic vs industrial).

Interested?

You can send your application via email—with subject: Research Laboratory Technician—to the head of the research team Dr Michaël Deghelt (<u>michael.deghelt@uclouvain.be</u>) and to Dr. Pauline Leverrier (<u>pauline.leverrier@uclouvain.be</u>), including:

- Motivation letter and CV
- Contact information of at least 1 referee

This vacancy is open until a candidate has been selected with the skills needed; hence, we recommend applying as soon as possible. Only selected applicants will be contacted.

More information about our institute and laboratory on the following website: https://www.deduveinstitute.be/bacteria

