

Vacancy for experienced postdoctoral researcher

The Research Group *In Vitro* Toxicology and Dermato-Cosmetology (IVTD) of the Vrije Universiteit Brussel (VUB) is looking for a motivated postdoctoral researcher (m/f) to strengthen and coordinate its experimental research aimed at the development of animal-free, human relevant methods for the evaluation of liver toxicity induced by chemicals. This research is part of the Innovation Center-3Rs (IC-3Rs) that supports the development and promotion of alternative methods (inter) nationally.

Job Description

- You will carry out your own research project involving liver toxicity, 3D (stem) cell cultures and molecular biological analyses.
- Your research work will result in international, peer-reviewed scientific articles.
- You will assist in the supervision of PhD and Master students and take initiative for new projects and fundraising.
- You will help with the coordination and management of IVTDs and IC-3Rs research and prepare (interim) scientific reports.
- You will participate in the dissemination activities of IC-3Rs.

Profile

- You hold a PhD in pharmaceutical sciences, (bio)medical sciences, veterinary medicine, bioengineering, biochemistry or equivalent.
- You have at least 2 to 4 years of experience as a postdoctoral researcher.
- You are hands-on and eager to develop new techniques.
- You can work independently and in a team.
- You are well organised and detail-oriented.
- You have good computer skills.
- You are creative and have excellent presentation and communication skills, both written and oral.
- You are proficient in English, both written and spoken. A good knowledge of Dutch and French are a plus.

The position

- A young, dynamic and stimulating working environment.
- An annually renewable contract as full-time postdoctoral researcher at the VUB for 3 years with the prospect of a permanent position.
- Starting date: June 2021.

Contact

Prof. Tamara Vanhaecke (IVTD, Head of Dept.) & Prof. Em. Vera Rogiers (Director IC-3Rs)
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Application

Send your application file to Prof. Tamara Vanhaecke before May 2021. The file must contain the following:

- A cover letter, describing your motivation for this position.
- A letter of recommendation from your supervisor(s) or former employer(s).
- Your Curriculum Vitae plus diplomas (with grades) and scientific publications.