

## Open position for a postdoctoral researcher

The Department of Pharmaceutical and Pharmacological Sciences of the Vrije Universiteit Brussel-Belgium (VUB) is looking for a motivated postdoctoral researcher. The candidate will have to apply for 1 of the 10 postdoctoral fellowship positions available at the VUB as part of the ongoing MSCA-COFUND project IMPACT (<https://impact-fellowship.eu/>) in June 2023. If successful, the candidate will be involved in a multidisciplinary project in the area of space pharmaco-toxicology for 2 years at the VUB.

### Job description

- o You will perform *in vitro* research focused on the liver.
- o You will perform cell cultivation experiments and molecular biology analyses.
- o Your work will be linked to the activities of the Topical Team Pharmacological Countermeasures of the European Space Agency.
- o You will be seconded to some of the research teams participating in the Topical Team Pharmacological Countermeasures of the European Space Agency.
- o Your scientific work should result in reports and several manuscripts published in international peer-reviewed journals.

### Profile

- o Complying with the MSCA-COFUND regulations, you should not have the Belgian identity and you should not have resided in Belgium for more than 12 months within 3 years *prior* to the deadline of the next MSCA-COFUND IMPACT call for postdoctoral fellowships (August 2023).
- o You have a doctoral degree in pharmaceutical sciences, (bio)medical sciences, (bio)engineering sciences, physical sciences or equivalent.
- o You are a dynamic and flexible person.
- o You are able to work independently, yet as a team member, and accurately.
- o You have excellent presentation and communication skills both written and oral.
- o You have a good knowledge of the English language both written and oral.

### Offer

- o A young, dynamic and stimulating work environment.
- o In case of a successful MSCA-COFUND IMPACT application: a contract as a full-time postdoctoral researcher for 2 years at the VUB.
- o Start date (in case of a successful MSCA-COFUND IMPACT application): first trimester of 2024.

### Contact

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### Application

Please send your application file by e-mail to Mathieu Vinken at latest by 31 March 2023. The application file must contain:

- An application letter, including your motivation and eligibility for this position.
- Full *Curriculum Vitae*, including your list of publications.