

Open position for a Postdoctoral Researcher

The Research Group of Organic Chemistry (ORGC) of the Vrije Universiteit Brussel (VUB) is looking for a motivated postdoctoral researcher (m/f/x) to support the Group's research activities in (bio-)organic and medicinal chemistry.

Description

Your work will deal with the **development of new (allosteric) ligands that** are able to disrupt a specific protein-protein interaction in cancer.

- You will be responsible the <u>design and synthesis of bioactive peptide-based ligands or small molecules</u>, including the organic synthesis of custom amino acids when required.
- You will participate discussions that guide the design and optimization process of these peptides.

Outside of your research activities, you will also assist in the supervision of master and doctoral students.

Profile

- Doctoral degree in Sciences, (Bio)Medical Sciences, or equivalent.
- Experience in experimental research.
 - Publication history in international peer-reviewed journals and presentations at international conferences.
- A good working knowledge of English is essential.
- Experience in supervising students.
- Dynamic and flexible approach to work with an eye for accuracy.
- Excellent presentation and communication skills, both oral and written.

Offer

- A young, dynamic and stimulating work environment in the capital of Europe.
- A yearly renewable contract as a **full-time postdoctoral researcher** at the VUB for <u>at least</u> 1 year (but targeted 2 years, optional)
- Start date: Between 1st May 2024 and 31st July 2024.

Application

Please send your application file by e-mail to Steven Ballet. The application file must contain:

- An application letter including your motivation for this position.
- A letter of recommendation from your former principal investigator/PhD promotor.
- Curriculum Vitae (with full publication list).

Contact

Prof. Steven Ballet Chemistry and Bioengineering Sciences Vrije Universiteit Brussel Pleinlaan 2 1050 Brussels Tel: +32 (0)2 629 32 92

E-Mail: steven.ballet@vub.be