A **PhD position** is available in the lab of Dr.Clemens Decristoforo at the Medical University of Innsbruck, Austria. The laboratory focusses on the development of novel radiopharmaceuticals and works in this project in strong cooperation with molecular microbiology (Prof.Hubertus Haas).

We are seeking highly motivated PhD students with interest in the following research areas:

- Molecular Imaging and radiopharmaceuticals
- Bioconjugate Chemistry and Radiochemistry
- Infection Imaging and Microbiology

The successful candidate will have a background in chemistry, pharmacy or related fields. Expertise in radiopharmaceutical sciences, analytical chemistry, bioorganic or synthetic chemistry is a plus. We seek a highly motivated scientist with a strong interest in development of imaging probes and the ability to work independently as well as in a team. The PhD position is funded by an international cooperation programme of the FWF (WEAVE) and involves strong cooperation with 3 partners at universities in Poland and the Czech Republic.

The position is available from June 2024. Initial application deadline is March 1^{st} 2024

The Medical University is located in Innsbruck in the heart of the alps. The city offers ample possibilities for outdoor activities, such as skiing, hiking or biking. Being home to two large universities, social life in the city is strongly shaped by students.

To apply: Please e-mail a CV, a letter of motivation and names and contact information for 2-3 references to: Dr. Clemens Decristoforo, Email: <u>clemens.decristoforo@i-med.ac.at</u>