

# Postdoc position available

Richard Feynman once asked for better microscopes to watch biology at work. In a European FET collaboration with the University of Vienna and the Heyrovský Institute in Prague, we are taking up this challenge.

**We are currently hiring** a postdoc to work on an EU-funded project that aims to establish a new microscopy technique at the interface of light- and electron optics. The system will be built within the state-of-the-art LEEM (low-energy electron microscopy) that we run in Leiden.

Within our lab you will be part of a dedicated team that includes a PhD student (already hired), and a technician and you will collaborate internationally with the University of Vienna (Thomas Juffmann) and the Czech Academy of Sciences (Mariana Amaro). **We offer** a fully funded 2-year postdoc position including benefits and international travel. Excellent facilities and well-equipped laboratories are available and you will be part of a vibrant and enthusiastic research team. We further offer a cutting-edge research program at the interface of physics and biology that offers plenty of opportunity for developing a unique research profile.

Basically, you could be at the start of something new and exciting!

## Qualifications

- PhD in experimental (bio)physics
- Experimental skills in e.g. (electron) optics, electronics, instrument control and development,...
- Ability and willingness to collaborate locally and internationally

**Start date:** 1<sup>st</sup> of March 2021 or when convenient (given the covid situation)

For more details, please inquire with Sense Jan van der Molen ([molen@physics.leidenuniv.nl](mailto:molen@physics.leidenuniv.nl))

Submit your application via email by **February 10, 2021**, including a motivation letter (with a brief summary of previous research activities), your CV, and 2 references.

NB this is an informal announcement of the vacancy. The formal advertisement including benefits etc. is being processed.