



JOB OFFER: IN VIVO PRECLINICAL IMAGING

Position in Center for Advanced Preclinical Imaging (CAPI), First Faculty of Medicine, Charles University, Salmovská 3, Praha 2, Czech Republic <http://capi.lf1.cuni.cz/en>

The facility is equipped with the hi-end instrumentation and allows multimodal in vivo imaging of small laboratory animals (mouse, rat). We offer the opportunity to work in a young and dynamic team with the best tools for the most demanding projects.

Three positions are available:

- 1) Operator / Scientist in the field of radiodiagnostics (CT, PET, SPECT) and optical imaging (fluorescence, luminescence)
- 2) Operator / Scientist in the field of magnetic resonance (MRI) and magnetic particle imaging (MPI)
- 3) Operator / Scientist in the field of ultrasound (US) and photoacoustics (PA)

Successful candidate will operate preclinical imaging machines, collect and analyze data, communicate with users, participate on in-house research.

Prerequisites:

- master degree in life sciences or technical field
- previous experience with imaging methods is an advantage but not obligatory
- ability to work independently and learn permanently
- flexibility and strong communication skills for effective collaboration with research teams and users
- working knowledge of English

We offer:

- full time, 1-year contract with possibility of prolongation, starting in January 2017 (or later) for positions 1 + 2, and in June – July 2017 for position 3
- participation on interesting research topics
- professional growth
- competitive salary

To apply, send your CV and motivation letter to sefc@cesnet.cz.