

## Staff scientist in Animal Center

We are offering a position for a staff scientist within the Animal Center (AC) core facility, directed by Dr. Viola Galligioni, at the International Clinical Research Center of St. Anne's University Hospital in Brno (FNUSA – ICRC). We are seeking a motivated post-doc who will join the Laboratory of Epigenetics, Metabolism and Aging (EMA), within the Center for Translational Medicine (CTM).

**Project:** Setting up pipeline for cognitive and motor function analysis on rodents and management of equipment

**Start Date:** As soon as possible, preferably end of July-August 2017

### About FNUSA-ICRC

The International Clinical Research Center of St. Anne's University Hospital in Brno (FNUSA-ICRC), Czech Republic is a new-generation research center focusing on the pathogenesis of diseases including finding new methods, technologies and medicaments for effective prevention, early diagnostics and individualized treatment.

We are a top Central European research center with more than 200 researchers, new technologies and experience in using EU grant support. We focus on research and development in the fields of cancer, immunological, cardiovascular and neurological diseases. Our partners are world-class research centers and universities. For more reference, you can see our website: <http://www.fnusa-icrc.org/en/>

### Job Description:

We invite applications for a staff scientist from applicants with an enthusiastic interest in Lab Animal Science and cognitive and motor function analysis in rodents. The successful candidate will work under the supervision of Dr. Galligioni to set up and run the rodent behaviour facility within the Interreg RI AT – CZ project 'Creating synergies between research infrastructures to stimulate innovation in the cross-border region'. The successful candidate will join the collaboration with pc-PHENO facility at VBCF Vienna (Austria), where further training on rodent behavioural studies will be provided. Daily work will include management of in vivo rodent studies (from AC and other users), discussion with researchers regarding experimental design, preparation of SOPs for internal and external users.

The successful candidate will be involved also in other AC activities, including services on large animals (pigs).

### Desirable Qualifications:

- PhD in biology, biotechnology, veterinary medicine, animal sciences or similar field.
- Experience in lab animals handling and in vivo experimentation is mandatory. Experience in lab animals handling should be documented by possession of certification from FELASA accredited course. Other certifications will be considered, but FELASA certification is preferred.
- Degree in Veterinary Medicine is considered an advantage.
- Previous experience in rodent behavioural studies is considered an advantage, but further training will be provided.
- The applicant is expected to have part of her/his training at the pc-PHENO core facility, VBCF (Vienna, Austria) starting from this year. Costs will be covered by Interreg RI AT-CZ project.
- Fluency in English language (written and oral) is required.
- The applicant should be well-organised, motivated about pursuing a career in biomedical research and with problem-solving attitude. Solid written and verbal communication skills,



keen attention to detail and the ability to diligently record and maintain laboratory records are crucial.

- The applicant should be able to work independently, to manage day-to-day operations in a multifunctional scientific team environment.
- The applicant should have a team-driven mentality and be a strong team-player; ability to interface in a professional manner with other AC staff and scientific researchers is essential.

The applicant should be willing to attend training courses (also in other countries) and open to learn new techniques in Lab Animal Science.

**We offer:**

- Two years contract within the Interreg RI AT-CZ project.
- Possibility of career advancement.
- The offered project contributes to a rapidly advancing, very competitive field related to FNUSA-ICRC research and external partners.
- FNUSA-ICRC hosts international team members, has a strong publication track record and international collaborations.
- We offer a fully funded position with competitive salary in one of main core-facilities, within an international and friendly environment.
- We offer regular participation to national and international conferences.
- The successful candidate can start immediately.

**How to apply:**

Please submit your application, including CV with 2 academic referees and a cover letter to: [jobs.icrc@fnusa.cz](mailto:jobs.icrc@fnusa.cz).

Inquires can be directed to Dr. Galligioni ([viola.galligioni@fnusa.cz](mailto:viola.galligioni@fnusa.cz)).

**Application deadline is 15th August 2017.** We are looking forward to hearing from you!

**Selection process:**

All received applications will be reviewed carefully, with focus on the excellence of candidates. Shortlisted will be contacted and invited for an interview, that will be held on July 4th

**Disclaimer:**

We are pleased to consider all qualified applicants for employment without regard to age, gender, marital status, sexual orientation, race, color, religion, ethnicity, disability, national origin, nationality, political opinion or any other aspect unrelated to work.

By responding to this invitation and/or sending your CV and any other personal materials to St. Anne's University Hospital, you consent to the collection, processing and storage of your personal data in accordance with Act No. 101/2000 Coll., the protection of personal data. You are providing St. Anne's University Hospital with these data solely for the purpose of mediating employment, the period however being no longer than one year from submitting. Should you not reclaim the materials submitted by you, they will be discarded after the period has expired.

