

Ph.D Student / Postdoctoral Researcher in Genome Integrity team

We invite applications for a PhD studentship and a Postdoctoral position from applicants with an enthusiastic interest in molecular biology and biochemistry. The successful candidate will work under the supervision of Dr. Krejčí to identify and characterize novel Homologous recombination factor and their role in protection of replication forks and how this process contributes to genome instability and disease.

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 mainly in the fields of 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/>

Starting Date: 1st March 2019 at the latest

FTE: 1 FTE (full-time assignment), 1 year contract (renewable)

Desirable qualifications:

The PhD position candidate should hold or be about to complete a Master's degree in molecular biology, biochemistry or similar field. The applicant is also expected to demonstrate essential training in a range of molecular biology techniques relevant to basic research, should be well-organised, motivated and passionate about pursuing a career in biomedical research.

The Postdoc position candidate should hold or be about to complete a PhD degree in molecular biology, biochemistry or similar field. The applicant is expected to demonstrate broad training and aptitude in a range of molecular biology techniques relevant to cancer research, should be independent, enthusiastic and have a strong track record.

We offer Welcome Trust funded positions on collaborative project with The CRICK Institute and Columbia University with competitive salary in a well-established laboratory. The lab hosts international team members, has a strong publication track record and international collaborations. The offered projects contribute to a rapidly advancing, very competitive field. The successful candidate can start immediately.

We offer:

- Opportunities for further education and training
- Competitive salary and fix-term contract for 1 year with possibility of extension
- 5 weeks of vacation per year

How to apply:

Please submit your application, including CV with 2 academic referees and a cover letter to: Gabriela Pavlíková (pavlikova@med.muni.cz)

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.