

Open Postdoc Position

Department of the Biology of the Cell Nucleus at the Institute of Molecular Genetics of the ASCR, v. v. i. is seeking a **postdoctoral researcher** for a project of nuclear periphery structure and function.

In the recently established project we investigate the principles of nuclear periphery stratification and the role of individual proteins in this event. Using wide set of microscopy including super-resolution (SIM, STED) as well as molecular biology and biochemistry methods (immunoprecipitation, pull-down, ChIP-seq and others) we aim at elucidating the role of nuclear lamina and other proteins of the nuclear periphery and nucleocytoplasmic transport in chromatin organisation and epigenetic modification.

The Institute of Molecular Genetics of the Academy of Sciences is a leading Czech research institute in the field of molecular biology and genetics.

We are looking for a talented enthusiastic young researcher displaying the ability to undertake project management, method development, data collection and analysis. The candidate must have PhD degree (or equivalent) in molecular biology, cell biology or biochemistry, proficiency in English and dedication to learn new techniques to gain unique results. The position is available from **March 2016**.

We offer a new state-of-the-art equipped centre with experienced colleagues, excellent collaboration conditions, international working environment and opportunities for international cooperation, and competitive salary based on the candidate's experience and records.

Please, send a letter of interest, structured CV with the full list of publications and two references (names of 2 people with their contact details) to the email of Dr. Jindriska Fiserova: jindriska.fiserova@img.cas.cz.

Application deadline: January 31, 2016.

For further information please contact Dr. Jindriska Fiserova.

We thank all who apply for their interest; however, only those candidates who are considered for an interview will be contacted.
