



David Staněk, Ph.D. Group-leader Laboratory of RNA Biology

Open position for a postdoc

Laboratory of RNA biology at the Institute of Molecular Genetics of the Czech Academy of Sciences in Prague is seeking a postdoctoral fellow. Our long-term goal is to understand molecular principles that govern regulation of pre-mRNA splicing in the context of the cell nucleus. For more details about research projects, funding, etc. see our website http://www.img.cas.cz/research/david-stanek/.

We are looking for a postdoc for a project that focuses on the role of chromatin and histone modifications in regulation of pre-mRNA splicing. We recently showed that alternative splicing is modulated by promoter controlled histone acetylations. The goal of this project is to uncover how the crosstalk between chromatin, promoters and splicing machinery is established and facilitated.

The candidate should hold a PhD in biochemistry, molecular or cell biology, or genetics. Previous experience with RNA or epigenetics is required; additional bioinformatics skills are welcome. The deadline for applications is September 30th 2015 and the position is available from January 1st 2016.

Applicants should email the following materials to Dr. David Stanek, email: stanek[et]img.cas.cz:

• Cover letter (Candidates should describe their relevant research experience in the cover letter)

- · Curriculum vitae including full list of publications
- Names and contact information of two references