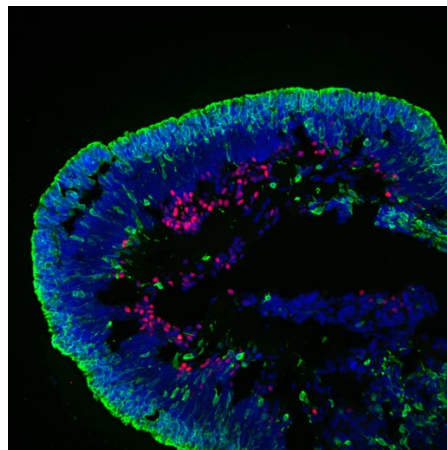


## OPEN POSTDOC POSITION

### in the RNA Metabolism and Retinal Disorders

Laboratory of RNA Biology is seeking a highly motivated candidate to work on biogenesis of protein-RNA complexes involved in RNA splicing



#### Project description

Our research group focuses on investigating the biogenesis of spliceosomal ribonucleoprotein (RNPs) complexes crucial for RNA splicing. Mutations in RNP components contribute to human hereditary diseases, specifically muscular atrophy and retinal degeneration. In this project, we aim to combine molecular biology with biochemistry to elucidate the molecular function of chaperones that assist and monitor the correct formation of RNPs. For more details about our research, please visit our website: [www.img.cas.cz/group/david-stanek/](http://www.img.cas.cz/group/david-stanek/).

#### Qualification

- Ph.D. in Molecular Biology, Biochemistry, or a related field.
- Strong background and hands-on experience in molecular biology and biochemistry of proteins and RNAs.
- Welcomed experience with approaches analyzing the structure of protein complexes.
- Ability to lead independent research projects and contribute to collaborative efforts within our international research team.

**How to apply**

Email your CV, statement of research interests and names of two references by February 29<sup>th</sup> 2024 to [stanek@img.cas.cz](mailto:stanek@img.cas.cz).

**Personal data processing**

For the purposes of the open competition for this position, the Institute of Molecular Genetics of the Czech Academy of Sciences, ID No. 68378050, residing at Vídeňská 1083, Prague 4 - Krč, Czech Republic, in the role of Administrator shall process personal data provided by you (or obtained from public sources) in accordance with the General Data Protection Regulation (EU) 2016/679. By answering this advertisement, you provide your personal data to the Administrator for the purposes and for the duration of the open competition. In relation to processing your personal data, you have the following rights: (i) to access your personal data, (ii) to have corrected or completed inaccurate or untrue personal data, (iii) to erasure of your personal data if not any longer needed for the purposes for which they have been collected or otherwise processed, or if you find that they have been processed illegally, (iv) to restriction of your personal data processing in special cases, (v) to data transferability, and (vi) to raise a complaint after which processing of your personal data shall be arrested if no serious justified reasons for their processing prevail over your interests or rights and freedoms, in particular, if they are needed for possible exaction of legal claims, and (vii) to address the Office for Personal Data Protection. Additional information on data processing by the Institute of Molecular Genetics of the Czech Academy of Sciences, ID No. 68378050, residing at Vídeňská 1083, Prague 4 - Krč, Czech Republic, can be obtained from Data Protection Officer J. Oliberiusová, JD.