

# LAB OF ADAPTIVE IMMUNITY



## Open Position: Postdoctoral Scientist

### Location

**Prague**, Czech Republic, Central Europe

The **Lab of Adaptive Immunity** at the Institute of Molecular Genetics of the Czech Academy of Sciences headed by **Ondrej Stepanek** focuses on the T-cell signaling, T-cell diversity, and T-cell fate decisions.

### Position

We are looking for a **skilled postdoctoral fellow** for our new **ERC-funded project**. The project investigates functional diversity of CD8<sup>+</sup> T cells. The successful candidate will perform single cell RNAseq experiments, isolate particular T cell subsets and analyze their function in mouse models of infection, cancer, and autoimmunity.

### We seek a candidate with

PhD degree in Immunology, Cellular Biology, Molecular Biology or a similar field

Experience with large-scale gene expression analysis and/or experience with mouse models

### We are offering

Environment of enthusiastic young research group with sufficient grant support (including international grants).

Environment of one of the Czech high-profile research institutes in the life sciences with excellent infrastructures

Competitive salary

### How to proceed

If interested, send your CV, a motivation letter, and contact details for 2-3 references to Ondrej Stepanek (ondrej.stepanek@img.cas.cz) by December, 14, 2018.