

**Institute of Animal Physiology and Genetics, Academy of Sciences of the Czech Republic, v.v.i.**  
announces an open competition on the position of

## **Head of Laboratory of Applied Proteome Analysis**

### Desired skills and experience:

- PhD degree in the field of Life Sciences, Chemistry, Medicine or Veterinary Medicine
- specialization on proteomics with at least 5-year documented experience
- hands-on skills with LC-MS/MS including data analysis according to current proteomic trends
- successful grant applications and leading of research projects as Principal Investigator/Project Manager
- communication, managerial and organisational skills, flexibility, ability to work under intense job strain
- publications in international peer-reviewed journals
- very good English knowledge (read, written, spoken)
- experience in teaching proteomics and editorial activity in international journals is advantageous

### Job description:

- scientific and organizational management of the laboratory employing proteomic analytical techniques, mainly mass spectrometry, biochemical and immunological techniques
- management of research projects focusing mainly on neural stem cells and neurodegenerative diseases, leading the EU project National Programme for Sustainability. Translational research towards application of cell therapies in nervous system disorders.
- preparation of grant applications
- supervision of Ph.D. students in corresponding study programs
- expert supervision of experimental data analysis and publications
- business trips and presentations in Czech Republic and abroad

### We offer:

- friendly and dynamic team
- pleasant working environment in a newly built workplace in Libečov (approx. 50 km from Prague), Czech Republic
- accommodation in site of workplace
- adequate salary (according to IAPG AS CR, v.v.i. regulations)

### Job Starting Date:

Upon agreement.

### Applications include:

- motivation letter including details on qualification in proteomics (maximum 2 pages)
- CV ( in Czech and English)
- list of publications

Applications should be send in *.pdf* or *.doc* format on. Attachment should not exceed 10 Mb.

Applications will be assessed by expert committee of IAPG AS CR, v.v.i. and the applicant will be invited for personal interview.

More information at: [kovarova@iapg.cas.cz](mailto:kovarova@iapg.cas.cz)

Application closing date: March 31, 2016

Contact:

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