

Faculty opening in rodent electrophysiology lab

Job description

The successful applicant will be leading the lab of rodent electrophysiology in school of cognitive science (SCS) in IPM. The applicant will be an independent researcher in charge of the rodent electrophysiology laboratory. This position is initially a non-tenure track faculty position that can be transformed into tenure-track pending evaluation by the SCS at the end of a two year contract.

What do we need?

- Candidate should have a PhD degree in neuroscience or related fields.
- Previous post-doctoral experience is highly recommended.
- The candidate should have relevant academic and research background and relevant publications using electrophysiology in rodents.
- Previous experience with the state of the art genetic manipulations and technique like chemogenetics and optogenetics is highly desired.
- Previous track record of successful research grant applications is highly recommended.
- The candidate should be able to work in a multidisciplinary environment, have good communication skills and be proficient in the English language.

What do we offer?

The duration initial contract is 24 months which is extendable for another 12 months pending approval from school of cognitive science scientific committee.

This is a fully funded non-tenure track faculty position according to the IPM regulations.

Applying for a job

Interested individuals are encouraged to send their CV to Ms Alavi at the school of cognitive science at postdoc-scs@ipm.ir Suitable candidates will be invited for an interview.