

## Faculty opening for Psychophysics lab

### Job description

The successful applicant will be leading the Psychophysics lab in school of cognitive science (SCS) in IPM. The mission of the lab is to use state of the art in human psychophysics techniques as well as electrophysiology using EEG and causal techniques such as TMS and tDCS to address cognitive and behavioral neuroscience questions. This faculty position can be tenure-track or pre-tenure track depending on the applicant credentials. The pre-tenure track position 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 either in neuroscience, psychology, engineering, or other fields closely related to cognitive neuroscience.
- The candidate should be proficient in working with EEG and psychophysics techniques.
- Candidate should have expertise and academic track record and publications that cover the diverse techniques needed for the lab mission.
- Having BS, MSc and PhD degree in more than one field related to the lab mission is recommended.
- Previous post-doctoral experience is highly recommended.
- 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?

This is a fully funded faculty position subject to the IPM and Iran ministry of science regulations. The successful applicant will have access to a dedicated budget and lab space.

### Applying for a job

Interested individuals are encouraged to send their CV to Ms Alavi at the school of cognitive science at "scsipm.alavi@gmail.com". Suitable candidates will be invited for an interview.