

IIT GANDHINAGAR

ADVERTISEMENT FOR PROJECT ASSISTANT

Applications are invited for the position of **"Project Assistant"** at the Tactile Perception **(TaPer)** lab at the Centre for Cognitive and Brain Sciences, **Indian Institute of Technology, Gandhinagar** (IITGN)

Our lab works in understanding the cognitive and neural mechanisms of human touch perception. We use a variety of techniques like psychophysical experiments, EEG, TMS and tDCS etc. in our research. For more details of the various projects, please see our lab website. [http://labs.iitgn.ac.in/taper/]

The duties of the Project Assistant will be to conduct experiments in the lab, which might involve fabricating experimental set-ups and analyse data also. The ideal candidate would have experience working in research projects, with experience in human psychophysical experiments. The candidate is preferred to have some experience working with microcontrollers (Arduino, Raspberry pi), expertise in programming (MATLAB/Python) and have a flair for data analysis.

We provide an open, intellectual and nurturing environment with career guidance to start a career in cognitive neuroscience. The ideal candidate must be passionate about a career in research, willing to learn new ideas and skills, work well in a diverse group, be an independent worker and a good communicator. Previous research experience in cognitive neuroscience is not necessary, but preferred.

- DURATION: 1 year or project end date whichever is earlier
- NUMBER OF POSITIONS: 1
- ELIGIBILITY: Any master's degree in science or bachelor's/master's degree in engineering. Candidates awaiting degree after completion of requisites are also eligible to apply
- APPLICATION PROCEDURE: Please fill the google form (<u>https://forms.office.com/r/tH7eWu7KUq</u>). Shortlisted candidates will be informed via email.
- SALARY: 25000 per month
- LAST DATE: 31-07-2023