



श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थान, त्रिवेन्द्रम, तिरुवनन्तपुरम - 695 011, केरल, भारत  
SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM  
THIRUVANANTHAPURAM - 695 011, KERALA, INDIA

(एक राष्ट्रीय महत्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)  
(An Institution of National Importance, Department of Science and Technology, Government of India)  
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Research & Project cell : 0471-2524437/637. projectcell@sctimst.ac.in



## REQUIRES

### JUNIOR RESEARCH FELLOW (TEMPORARY)

For a Project entitled "Emotional Face Recognition Understanding the underlying Neural connectivity in High functioning adolescents with autism" (P-5404)

1. Qualification & Experience (Essential) : 1) M.Tech Biomedical Engineering/ Computer sciences  
OR  
MA/M.Sc Psychology  
2) At least 3 months experience in functional magnetic resonance image (MRI) processing and analysis  
3) NET/GATE qualified
2. Maximum age limit as on 31-10-2020 : 35 Years
3. Number of vacancies : 1 (ONE)(UR)
4. Consolidated remuneration : Rs.31,000/- + 16%HRA per month.
5. Tenure of appointment : One year (Extendable) or till completion of the project, whichever is earlier.
6. Brief job description : The JRF will be involved in acquisition and post processing of MRI brain including fMRI, and correlation of imaging data with neuropsychological parameters in autism.
7. Nature of appointment : Temporary (Purely on contract)

For selection of JRF in this project, preference will be given for candidates who have experience in functional MRI processing and analysis. If NET qualified candidates do not have the requisite experience in functional MRI processing and analysis or are not found meritorious in the walk in interview, then candidates with M.Tech Biomedical engineering/ computer sciences or MA/MSc Psychology with functional MRI experience will be considered for selection at a lower remuneration.

Interested candidates may submit their application with bio-data and self attested copies of certificates to prove age, qualifications, experience etc. so as to reach 'Project Cell, AMCHSS, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Medical College P O, Thiruvananthapuram - 695 011 on or before 22/10/2020 OR Email scanned copy of Biodata, Certificates to prove age, qualification, caste etc. to [projectcell@sctimst.ac.in](mailto:projectcell@sctimst.ac.in) on or before 22/10/2020. The envelope should be superscribed as "Application for the post of JUNIOR RESEARCH FELLOW". The application will be screened and eligible candidates will be informed through email (with date & Venue) to attend the interview. Candidate should provide proper contact email ID for communication.

R&P Cell/27/5404/SCTIMST/2020 dated 6/10/2020

Notice Board (Hospital Wing/AMCHSS/BMT Wing)/Website  
सूचना पट्ट- अस्पताल/ए एम सी/बी एम टी/इनट्रानेट

Sd/-  
DIRECTOR  
Administrative Officer Gr.I  
8/10/20