PSG College of Technology: Coimbatore  
Department of Computer Science and Engineering

Advertisement for the Position of Junior Research Fellow (JRF)

25.08.2020

Applications are invited from sincere, motivated, and eligible Indian nationals for a Junior Research Fellow (JRF) position in the project titled “Design and development of AI powered cognitive remediation therapy through gaming for schizophrenia patients”. This project is funded by Department of Science and Technology – Cognitive Science Research Initiative, Government of India.

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<th>Name of the Position</th>
<th>Junior Research Fellow</th>
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<tr>
<td>Number of positions</td>
<td>two</td>
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<tr>
<td>Duration</td>
<td>Initially 1 year and possible extension for next year based on satisfactory performance. (Max. total 3 years)</td>
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<td>Emoluments</td>
<td>As per DST rules (Rs. 31,000/-p.m +16% HRA)</td>
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### JRF Essential Qualifications

**JRF -1**
- B.E/B.Tech or M.E / M.Tech qualification in CSE/ IT with at least 65% marks (or 6.5 grade point out of 10) with knowledge in game development
  - Qualified in GATE
- Game Development

**JRF -2**
- M.Phil in Clinical Psychology from recognized institute
- Qualified in National Eligibility Test (UGC - NET)
- Should be able to proficiently communicate in Tamil and English
- Recruitment and Neuropsychological assessment
- Providing intervention for the recruited participants

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<td>PSG College of Technology, Coimbatore</td>
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<tr>
<td>PSG Institute of Medical Sciences and research, Coimbatore</td>
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- selected through a process described through any one of the following
  
a) Selected through National Eligibility Tests CSIR-UGCNET including Lectureship (Assistant Professorship) and GATE.

  OR

b) Selected through National Level Examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER.

Applications along with covering letter should be sent within 09.09.2020, 5.00PM by post to the address mentioned below. Short listed candidates will be intimated through email.

A copy of the resume has to be sent to uma.cse@psgtech.ac.in for JRF-1, docpradeep66@gmail.com for JRF-2.

**Point of Contact (JRF-1):**

Dr. J. Uma Maheswari  
Assistant Professor (SG)  
Department of CSE  
PSG College of Technology  
Peelamedu, Coimbatore-641004, India  
Email: uma.cse@psgtech.ac.in  
Phone: 9626070924

**Point of Contact (JRF-2):**

Dr. Pradeep Palaniappan  
Associate Professor  
Department of Psychiatry  
PSG Institute of Medical Science and Research, Peelamedu  
Coimbatore- 641004, India  
Email: docpradeep66@gmail.com  
Phone: 9791219634