



जम्मू केंद्रीय विश्वविद्यालय  
**Central University of Jammu**

राया-सूचानी (बागला), साम्बा-181143, जम्मू (जम्मू और कश्मीर)  
Rahya-Suchani (Bagla), Samba-181143, Jammu (J & K)

**Department of Physics and Astronomical Sciences**

Ref. No.: CUJ-DPhys./2018/ 407

Date: 18/12/2018

**Advertisement for the post of Research Fellow (JRF)**

Applications are invited for one Research Fellow (JRF) under the ECR-SERB project (Ref. No. ECR/2017/001702) sanctioned to Dr. Avinash Chand Yadav at the Department of Physics and Astronomical Sciences, Central University of Jammu.

- Title of the project:** "Neuronal system exhibiting criticality at different organizational level: origin and implications"
- Sponsoring Agency:** Science and Engineering Research Board (SERB), Government of India
- Name of the Post:** Junior Research Fellow (JRF)- 01
- Tenure of the Project:** Three Years
- Nature of post:** The position is purely temporary and co-terminus with the project. (The position is initially for one year and can be extended up to 3rd year on satisfactory performance.)
- Monthly Fellowship:** Rs. 25,000/ (1<sup>st</sup> and 2<sup>nd</sup> years) and Rs. 28,000 (3<sup>rd</sup> year) + HRA as per norms.
- Essential Qualifications:** M.Sc. degree in Physics/Mathematics/Bioinformatics or other relevant subjects from a recognized University/Institution with minimum 55% Marks in aggregate or equivalent CGPA.
- Desirable Qualifications:** Valid NET/GATE/SET
- Age:** The upper age limit is 28 years at the time of appointment (Age relaxation for SC/ST/OBC/PH candidates as per GOI rules)
- Terms:** The services of the selected candidate will be as per SERB guidelines.
- Accommodation:** Accommodation may be provided in the University subject to availability.

For any technical information related to the project, the candidate may contact **the Principal Investigator:**

- Name:** Dr. Avinash Chand Yadav
- Address:** Department of Physics & Astronomical Sciences,  
Central University of Jammu, Samba, 181143, J&K
- Mob.:** 7839452879
- Email:** [jnu.avinash@gmail.com](mailto:jnu.avinash@gmail.com); [avinashyadav@cujammu.ac.in](mailto:avinashyadav@cujammu.ac.in)

The brief resume (indicating Name, Gender, Date of Birth, Correspondence address, Mobile No., Email, Educational qualifications and any other relevant information) along with copies of prescribed qualification certificates and recent passport size photograph should be **emailed** to Dr. Avinash Chand Yadav at [jnu.avinash@gmail.com](mailto:jnu.avinash@gmail.com); [avinashyadav@cujammu.ac.in](mailto:avinashyadav@cujammu.ac.in) **on or before 3rd January, 2019.**

Note: Eligible candidates will be informed about the date and time of the interview through email. Candidates appearing for interview should report in person with originals degree certificates (one set of Xerox), and date of birth proof along with any other relevant information. No travelling or any other allowances is admissible for attending the interview.

  
Dr. Avinash Chand Yadav