



जवाहरलालनेहरुउन्नतवैज्ञानिकअनुसंधानकेंद्र
(विज्ञानएवंप्रौद्योगिकीविभाग, भारतसरकारकीस्वायत्तसंस्थान-मान्यताप्राप्तविश्वविद्यालय)
Jawaharlal Nehru Centre for Advanced Scientific Research
(An Autonomous Institute under Dept. of Science & Technology, Govt. of India - A Deemed University)
जक्कूरपरिसर, बेंगलूरु - 560 064, भारत/Jakkur Post, Bengaluru - 560 064, INDIA

Advt. No: JC-TKK/ EMR/ Autism project/01

Date: 04/07/2022

Applications are invited for temporary position of **Research Associate** sanctioned in the **SERB** sponsored project titled **"Investigating the therapeutic potential of the epigenetic modulator to rescue cognitive, emotional and physiological deficits in an Autism spectrum disorder mouse model, syngap1+/-"** under the Principal Investigator, Prof. James P C Chelliah, Neuroscience Unit, and Co-Investigator, Prof. Tapas K Kundu, Molecular Biology and Genetics Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	<p>Research Associate (Remuneration Rs.47,000/-plus 24% HRA).</p> <p>Essential Qualification: Ph.D in any branch of life sciences</p> <p>Desirable Qualification: Experience in animal cell culture, Laboratory animal handling, Neurobiology, Basic molecular biology experience for translational studies. Publications in the international journals.</p> <p>Work Description: The candidates should be team player with high scientific standards, communication skills and can work in interactive, fast-paced environment independently. The candidate will work in a collaborative environment, focusing on experimental validation using autism animal models, behaviour and molecular techniques. The candidate will be involved in maintaining the mouse colonies, keep records and data of all scientific experiments according to established procedures, Expression of wild type and mutant protein in the stable/primary cell lines for functional studies.</p>	35 years	1

Interested candidates are required to send scan copy of duly filled in Template (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to Prof. James P C Chelliah, Neuroscience Unit through email kruthiht@jncasr.ac.in latest by 11/07/2022

Signature of the PI

Note:

- (1) Candidates are required to provide their Skype ID, email address and mobile number.
- (2) Shortlisted candidates may be invited for online interview
- (3) No TA/DA will be paid for attending the interview in person.
- (4) Those in employment or pursuing Ph.D, must submit 'No Objection Certificate' from the employer/Ph.D. Supervisor.