

जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

जक्कूर पोस्ट, बेंगलूरु - 560064, कर्नाटक, भारत विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत्त संस्थान सम विश्वविद्यालय संस्था



Jawaharlal Nehru Centre For Advanced Scientific Research

Jakkur P.O., Bengaluru - 560064, Karnataka, INDIA An autonomous institution under Department of Science and Technology, Govt. of India. An Institution Deemed-to- be-University

JNC/AO/ R.1377

June 14, 2024

Nomination for DBT-Ramalingaswami Re-entry, Ramanujan and DBT-Wellcome Trust India Alliance Fellowship

Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), a premier research institution under the aegis of the Department of Science and Technology, GoI and a Deemed-to-be-University invites applications from Indian nationals seeking nomination for applying to positions such as Nomination for DBT-Ramalingaswami Re-entry, Ramanujan and DBT-Wellcome Trust India Alliance Fellowship. If awarded, the Centre will provide necessary administrative and basic R&D infrastructure support for the fellowship duration; the rest of the terms will be as per the fellowship norms. The Centre will be under no obligation to offer regular positions to the Fellows.

The Neuroscience Unit (NSU) is currently seeking applications (https://www.jncasr.ac.in/research/research-units/neuroscience-unit). The applicant should have an outstanding scientific record and commitment to excellence in research and teaching. Successful candidates are expected to develop and maintain an active independent research programme, mentor Master- and PhDlevel students jointly with permanent faculty and contribute to classroom teaching and outreach activities. Highly motivated candidates who complement the ongoing research programmes of the Unit and/or bring novel technological expertise or interdisciplinary research perspectives will be encouraged. Candidates should have the potential to establish a competitive independent research program and secure research funding for the laboratory.

Eligibility

PhD in relevant areas and at least three years of post-doctoral experience in the field of neuroscience, high-quality publications, and strong academic credentials (please see details below).

Short-listing criteria

Candidates will be short-listed based on seminars and interactions with Unit/Centre faculty members. Short-listed candidates will be provided with a host-institution endorsement/sponsorship certificate. NSU is seeking candidates interested in establishing independent research, preferably in the areas of neurophysiology, cellular, molecular, cognitive, and developmental neuroscience.

How to apply:

Please send the following documents as a single PDF file to Chair, Neuroscience Unit at Email id: <u>nsufellowship@jncasr.ac.in</u>

- 1. Curriculum vitae
- 2. A copy pf the completed fellowship application. Please include a detailed statement of your future research programme.
- 3. PDFs of five significant (not necessarily measured by JIF) publications, along with a brief impact statement of each paper.
- 4. A teaching statement.
- 5. Name and contact information of five referees.

Last date to receive applications: Decemeber 31, 2024

Sd/-Administrative Officer