Department of Life Sciences, School of Natural Sciences at Shiv Nadar University, invites applications from individuals seeking nominations for Ramalingaswami/ Ramanujan/DBT-Wellcome Trust India Alliance Fellowships

Job Id: 231

Department: Life Sciences

Job Type: Contract

Application deadline: 20 Apr 2021

Shiv Nadar University, Delhi-NCR, was set up in 2011 by the Shiv Nadar Foundation, a philanthropic foundation established by Mr. Shiv Nadar, founder of HCL. The University is in the quest to become a globally acclaimed center for learning and innovation in the fields of Engineering, Natural Sciences, Humanities & Social Sciences, and Management. The University has recently been selected as one of the ten private 'Institutions of Eminence' by the Government of India. In Government's National Institutional Ranking Framework (NIRF), the University has been the youngest institution in the 'top 100' Overall list, and its score has been rising steadily. The University has been accredited with Grade 'A' by NAAC (National Assessment and Accreditation Council), valid for a period of five years from 26 November 2019. The core of the University consists of a select faculty with doctoral and postdoctoral experiences from ranked universities all over the world. SNU has state-of-the-art research facilities and runs multidisciplinary research programs in natural sciences.

The University invites applications from researchers seeking nominations for applying to DBT-funded Ramalingaswami Re-entry Fellowship, SERB-funded Ramanujan fellowship, DBT-Wellcome Trust India Alliance fellowship. If selected for the fellowship award, the School will provide necessary administrative and basic R&D infrastructural facilities for the fellowship duration; the rest of the terms will be as per the fellowship norms. The incumbent will also be eligible to apply for the regular faculty positions at SNU whenever those are advertised.

Eligibility: Ph.D. in the relevant area, minimum 3 years post-doctoral experience, high-quality publications, and high academic credentials.

Candidates will be short-listed based on the merit of the research proposal, seminars and interactions with departmental faculty members. Short-listed candidates will be provided with a host-institution endorsement/sponsorship certificate.

Department of Life Sciences

The Department will support individuals with an excellent academic record to apply for Ramanujan/ Ramalingaswami/ DBT-Wellcome Trust fellowships in the field of organismal biology. The Department seeks applications from individuals with a proven track record of high quality research in the broad areas of neurobiology, developmental biology, and immunology. Applicants working on various aspects of Epigenetics and/or using *C. elegans*, zebrafish or mouse as model systems will be given preference. The applicant should have a strong interest in and passion for teaching and mentoring. Applicants with strengths that complement the expertise of existing faculty and thus add a new dimension of research to the DLS while maintaining a synergy with the existing programs will be preferred. The successful candidate is expected to maintain an active externally funded research program, teach two courses per year, and mentor graduate students jointly with regular faculty.

How to apply: Please mail the following documents as a single PDF file to Mr. Anil Kumar Shukla anil.shukla@snu.edu.in

- 1. Completed fellowship application (could be at the preliminary stage, e.g. India Alliance fellowship application at the first stage).
- 2. PDFs of your three most significant (not necessarily highest impact) publications, along with up to 100-word significance statement.
- 3. A statement of teaching interests that details what courses you would like to teach, any prior teaching experience, and any other relevant information.
- 4. Names and email addresses of at least three referees.
- 5. Research plan (up to 3 pages) including specific experimental/computation facilities and lab space required.

Last date to receive completed applications: 20 April 2021