

## **Nomination for Ramanujan Fellow**

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 Ramanujan 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.

Currently applications are sought by **Chemistry and Physics of Materials Unit (CPMU)** (<https://www.jncasr.ac.in/research/research-units/chemistry-and-physics-of-materials-unit>) from individuals with a proven track record of high-quality research in frontier areas of materials. Highly motivated candidates who complement ongoing research programmes of the Unit or bring novel expertise or research perspectives are invited to apply. Successful candidates are expected to develop and maintain an active independent research programme, mentor master's and PhD students jointly with regular faculty member and contribute to teaching and outreach activities of the Unit.

### ***Eligibility***

Ph.D. in relevant areas with at least 2 years of post-doctoral experience, high-quality publications, and strong academic credentials.

### ***Short listing Criteria***

Candidates will be short-listed based on seminars and interactions with Unit faculty members. Short-listed candidates will be provided with a host-institution endorsement/sponsorship certificate.

### ***How to apply***

Please send the following documents as a single PDF file to Chair, CPMU at Email id: [cpmuchair@jncasr.ac.in](mailto:cpmuchair@jncasr.ac.in)

1. Curriculum vitae
2. Completed fellowship application. Please include a detailed statement of your future research programme in case the fellowship application is not yet open.
3. PDFs of three most significant (not necessarily measured by JIF) publications, along with a brief statement of impact of each paper.
4. A statement of teaching interests that details what courses you would like to teach, any prior teaching experience, and any other relevant information.
5. Name and contact information of at least three referees.

**Last date to receive applications: October 13, 2022.**

Sd/-  
Administrative Officer