



जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत्त संस्था
सम विश्वविद्यालय संस्थान

Jawaharlal Nehru Centre for Advanced Scientific Research

An Autonomous Institution under the Department of Science and Technology, Govt. of India
An Institution Deemed to be University


Advt. No.: TSU/SS/RA/C/04/2023-24

Date: January 08, 2024

Applications are invited for temporary position of **Research Associate** to work under the guidance of **Prof. Srikanth Sastry, Theoretical Sciences Unit, JNCASR, Jakkur, Bengaluru, 560 064.**

Sl.No	Position and Eligibility	Max. Age limit	No. of positions
1.	<p>Research Associate (Remuneration Rs.58,000/-, Rs.61,000/- and Rs.67,000/- plus 27% HRA). Remuneration will be fixed based on experience.</p> <p>Essential Qualification: Ph.D. in theoretical/computation physics or in areas related to the anticipated research, with at least one publication in a SCI journal.</p> <p>Desirable Qualification: The areas of anticipated research include yielding in amorphous solids, memory formation and adaptable matter, self-assembly, and modelling biological matter, and will involve theoretical and computational investigations. Suitable candidates are expected to have interests broadly in statistical mechanics, soft matter, and condensed matter physics. Experience in glass physics, stochastic processes, elasticity, and closely related fields is desirable. Details of ongoing research may be found at https://www.jncasr.ac.in/faculty/sastry and through email inquiry.</p>	35 years	01

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, a brief description of past research and future interests, list of publications, etc with brief resume to Prof. Srikanth Sastry, Theoretical Sciences Unit through email sastry@jncasr.ac.in latest by **January 19, 2024.**


Signature of the faculty member with date 08/01/2024

Note:

- (1) Candidates are required to provide their Skype ID, email address and mobile number.
- (2) Shortlisted candidates may be invited for online/offline 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.