

Advertisement for the position of a Project Associate in a SERB-funded research project [SUR/2022/004646] at the Center for Nano & Material Sciences, Jain (Deemed-to-be University), Bangalore, Karnataka, India

About the Institute

Center for Nano and Material Sciences (CNMS) is a research center established in 2012 by Jain (Deemed-to-be University). The center presently has oriented its research in chemistry focusing on nanomaterials, biomaterials, membrane technology, catalysis, electrochemistry, medicinal chemistry, energy materials and smart materials. It offers a critical mass of world class researchers with unique capabilities and expertise in nanostructured assemblies, electrochemical phenomena, catalyst materials integral to energy conversion and storage, sensing technologies, and bio & nano-interfaces.

Applications are invited from Indian nationals for the position of **Project Associate** in a SERB-funded research project with following details:

Title of the project: "A Facile Approach for Designing Supramolecular Interlocked Nanomachines Guided by Secondary Nucleation"

Principal Investigator: Dr. Indrajit Maity, Assistant Professor, Centre for Nano and Material Sciences, Jain University, Jain Global Campus, Bangalore, Karnataka (India) indrajit.maity@jainuniversity.ac.in
https://cnms.jainuniversity.ac.in/faculty-indrajit-maity.htm

Name of the position: Project Associate

Qualification and Experience:

- 1. Only Indian citizens are eligible for research fellowship/associateship.
- 2. M.Sc. in Chemistry (preferred Organic Chemistry), candidate should have obtained at least 55% marks in qualifying degree examination.
- 3. Preference will be given to CSIR-UGC NET (LS) or GATE qualified candidate.
- 4. The ability to work closely and collaborate with colleagues is a must. Proficiency in English language is required.
- 5. The upper age limit shall be 28 as on the day on which the application is made. A small relaxation in age limit may be considered, in the case of applicants who are suitably qualified and experienced, on the recommendations of the selection committee. The upper age limit is relaxable upto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.

Corporate Office

#91/2, Dr. A N Krishna Rao Road V V Puram, Bangalore-560004 **Centre for Nano and Material Sciences**

4th Floor, Jain Global Campus

45th km, NH-209, Jakkasandra Post Kanakapura Taluk, Ramanagara District-562112



Stipend: The fellowship and norms are as per university rule. The salary and appointment terms are consistent with the current rules for PhD degree students.

Duration: The appointment will be for 3 years. The objective of the 3 years' position is a number of research articles in peer-reviewed scientific journals, together comprising the **Ph.D. thesis** leading to the granting of the **Ph.D. degree** at the Jain (Deemed-to-be University).

Last date: Position is open only till the above vacancy is filled.

Application Procedure: Send detailed Curriculum Vitae along with statement of research to the PI (Dr. Indrajit Maity).

Dr. Indrajit Maity,
Assistant Professor,
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