



INSTITUTE OF NANO SCIENCE AND TECHNOLOGY
(An Autonomous Institute of Department of Science and Technology,
Government of India)
Knowledge City, Sector-81, Mohali-140306, Punjab

F. No. 24(2)/2021-INST

Date: 06.09.2021

**ADVERTISEMENT FOR THE POSITION OF POSTDOCTORAL RESEARCH
ASSOCIATE UNDER “TATA STEEL LIMITED” FUNDED PROJECT**

Interview through virtual mode will be conducted on 16th September 2021 at 10:30 am for highly motivated and bright candidates for the position of **Postdoctoral Research Associate** in the research project funded by '**TATA STEEL LIMITED**' under supervision of Prof. Kamalakannan Kailasam (Scientist-F), Principal Investigator, INST Mohali.

Title of the Research Project: “Nanoporous Carbon Nitride based Organic Polymers for CO₂ Activation and Conversion to Fine chemicals Production”

Principal Investigator: Prof. Kamalakannan Kailasam, Scientist-F

Name of the position available: Postdoctoral Research Associate

Number of positions available: One

Qualifications:

Essential: Ph.D. Degree in Chemistry. Candidate those who submitted the thesis can also appear for interview.

Desirable: Experience in synthesis of nanomaterials especially porous organic polymers and handled analytical techniques will be preferred.

Age limit: Must not be over 32 years as on **16th September, 2021** which is relaxable for certain reserved categories as per rules of GoI.

Salary: Rs. 50,000/- (p.m) consolidated

Project duration: Initially for 6 months and may be extended another 6 months, depending upon the performance of the candidate & availability of funds.

General Terms and Conditions:

The position is purely temporary and on contractual basis, renewable after 6 month subjected to satisfactory performance for maximum of one year. The position is **co-terminus** with the project.

Note: Candidates first email a detailed CV to kamal@inst.ac.in by 13/09/2021, 5 pm. Shortlisted candidates will be communicated through email for an invitation to attend the online interview.

Date of interview: 16th September, 2021 and at 10.30 am (virtual mode), INST Mohali

For further clarification please contact:

Prof. Kamalakannan Kailasam

Scientist-F

Institute of Nanoscience and Technology (INST)

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