



नैनो विज्ञान एवं प्रौद्योगिकी संस्थान

(विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार का एक स्वायत्त संस्थान)

सेक्टर 81, साहिबजादा अजीत सिंह नगर, मोहाली, पंजाब - 140306, भारत

INSTITUTE OF NANO SCIENCE & TECHNOLOGY

(An Autonomous Research Institute of the Department of Science and Technology, Government of India)

Knowledge City, Sector-81, SAS Nagar, Mohali-140306, Punjab

Advertisement for a position of 'Research Associate-I (RA-I)' under Dr. Ramendra Sundar Dey at Institute of Nano Science and Technology, Mohali

Applications are invited from highly motivated and bright candidates for engagement of **Research Associate-1 (RA-1)** funded by Institute of Nano Science and Technology, Mohali.

Title of the Research Project: "Functional nanomaterials for electrocatalytic applications"

Principal Investigator: Dr. Ramendra sundar Dey, Scientist-D

Name of the position available: Research Associate-1

Number of positions available: One

Essential Qualifications: Ph.D or equivalent degree or having 4 years of research experience after M.Sc/ME/M.Tech with at least two research papers in Science Citation Indexed (SCI) Journal.

Desirable Experience: Research Experience in Electrochemistry, Electroanalytical chemistry and Materials science, worked in the field of N₂ reduction, CO₂ reduction, electrocatalysis will be given preferences.

Age limit: Must not be over 35 years as on 27th October, 2023, which is relaxable for certain reserved categories as per rules of Government of India.

Fellowship: Rs. 47,000/- (pm) + HRA as applicable

Last date of receipt of application: 25.10.2023

Duration: Initially **one** year and may be extended based on performance of the candidate and availability of funds.

General Terms and Conditions:

- The position is purely temporary and on contractual basis, renewable after one year subjected to satisfactory performance and the availability of funds.
- No TA/DA will be paid for attending the interview.
- Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented along with the self-attested photocopies of these documents at the time of interview (when interview will take in person).

Only shortlisted candidates will be communicated through email to appear in the interview and no other communication in this regard will be entertained.

Complete **CV** should reach to the following address **by 25.10.2023** or via **email attachment (complete one combined PDF)** addressed to:

Dr. Ramendra Sundar Dey,

INSA Associate fellow, Associate IASc, Member INSA-INYAS

Scientist-D (Assistant Professor),

Institute of Nano Science and Technology (INST),

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Home page (Group): <https://ramendrasdey.wixsite.com/rsdey>

Google scholar: <https://scholar.google.co.in/citations?user=IQOgLHUAAAJ&hl=en>