



INSTITUTE OF NANO SCIENCE & TECHNOLOGY

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

Habitat Centre, Sector-64, Phase-X, Mohali-160062, Punjab

No: 14(13)/2017-INST

Date: 09.05.2019

Engagement of Project Staff (JRF) under SERB Project

Title of the Research Project: *Fabricating rGO based highly sensitive non-cryogenic micro-bolometer sensor array for thermal imaging applications.*

Principal Investigator: Dr. Kiran S Hazra

Post (temp): Project staff (JRF) - 1

Qualifications:

Essential: Master's Degree in **Physics with NET/GATE/JEST qualification** (No other qualification will be considered)

Age limit: Must not be over 28 years as on 26th **May 2019**, which is relaxable for reserved categories (SC, ST & OBC) as per rules of Government of India.

Fellowship: Rs. 25,000/- (consolidated) (pre-revised)

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

Date of Walk-in-Interview: 29th May 2019 from 9.00 am to 11.00 am

Mode of Interview: Candidate should appear for interview in person. However, candidates residing far off may opt for online interview through Skype (send us Skype id to kiran@inst.ac.in by 26th May, 2019).

Candidates are required to send applications form along with copies of certificates & testimonials in support of educational qualifications, age, category and experience etc, so as to reach the undersigned by 26th May, 2019. Candidates may opt of send the scanned copy of application form & certificates through email on kiran@inst.ac.in by 26th May, 2019.

General Terms and Conditions:

1. The position is purely temporary and on contractual basis and renewable each year subject to satisfactory performance for a maximum till the project end. The position is **co-terminus** with the project.
2. No TA/DA will be paid for attending the interview.
3. 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.

Dr. Kiran S Hazra

Scientist D

INST, Mohali

Sector 64, Phase-10, S.A.S. Nagar,

Mohali-160062, Punjab

Email: kiran@inst.ac.in

Ph No.: 8146042449

Office- 0172-2210075

Annexure I

INSTITUTE OF NANO SCIENCE & TECHNOLOGY

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

Habitat Centre, Sector-64, Phase-10, Mohali-160062, Punjab

APPLICATION FORM

| | |
|-------------------------|--|
| For Office use | |
| Application No: | |
| Date of receipt: | |

1. Name of the Applicant Mr./Ms.

(In block CAPITAL letters)

2. Father's/Mother's Name:

3. Gender: _____ 4. Date of Birth: _____ 5. Marital Status:

6. Spouse's Name:

7. Do you belong to GEN/SC/ST/OBC/PH category* _____

***(Please enclose self-attested copy of the certificate, if applicable)**

8. Present Mailing Address

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|---------------------|
| _____ |
| _____ |
| _____ |
| _____ |
| Pin code: _____ |
| Telephone No: _____ |
| E-mail ID : _____ |

9. Permanent Address

| |
|---------------------|
| _____ |
| _____ |
| _____ |
| _____ |
| Pin code: _____ |
| Telephone No: _____ |
| E-mail ID : _____ |

10. Test Score Details (Please provide details of UGC/CSIR NET/GATE/Other examinations)

(Please enclose duly self-attested copies)

| Test | Registration Number | Score | | Rank | Qualifying Year/Month |
|------|---------------------|------------|------------|------|-----------------------|
| | | Percentage | Percentile | | |
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**11. Details of academic record starting from SECONDARY (Class X) Examination:
(Self-Attested copies of the mark sheets/certificates to be enclosed)**

| Degree/Exam (with discipline) | University / College / Board | Year of Passing | Percentage of Marks / CPI | Class/Grade/Rank | Subjects Taken |
|-------------------------------|------------------------------|-----------------|---------------------------|------------------|----------------|
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12. Any other fellowship/scholarship/qualifications obtained other than covered in the form? If yes, please provide details in separate sheet.

13. Research/Industrial experience (with publications) in form of summer trainee, project (please provide details in separate sheet):-

14. Any other details you want to provide to assess your candidature please provide details in separate sheet.

15. Details of two referees under whom the candidate has worked or studied

| |
|---------------------|
| Name: _____ |
| Designation: _____ |
| Institute: _____ |
| Telephone No: _____ |
| E-mail ID : _____ |

| |
|---------------------|
| Name: _____ |
| Designation: _____ |
| Institute: _____ |
| Telephone No: _____ |
| E-mail ID : _____ |

16. Preferred mode of interview:

Tick on (a) **In person** **OR** (b) **via video conference**

(Skype ID _____ Phone
No: _____)

DECLARATION BY THE APPLICANT

I hereby declare that all the particulars furnished above are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my admission/selection. If selected for admission, I promise to abide by the rules and regulations of the Institute.

Date: _____

(Signature of the
Applicant)

Place: _____

FOR OFFICE

From the copies of certificates in support of the above particulars, it is certified that the applicant is **eligible/not-eligible*** for further consideration by the Screening Committee.

**Signature of the officer in
charge of Admission**

**Give reasons.....*