

# **National Institute of Technology Durgapur**

Mahatma Gandhi Avenue, Durgapur-713209

# DEPARTMENT OF ELECTRICAL ENGINEERING

Advt. No.: NITD/SRCC/CK/EE/2021/32/ADV/01/Corrigendum

Date: 11/05/2022

A **Walk-in-Interview** will be held on **26<sup>th</sup> May, 2022 at 10:30 a.m**. in the office of the Head, Department of Electrical Engineering, NIT Durgapur for the post of Senior Research Fellows (SRFs) and Research Associate (RA), in a collaborative R & D project with National Hydroelectric Power Corporation (NHPC), NIT Durgapur, and M/S Sensorzoid Pvt. Ltd. on "Development of Partial Discharge Monitoring Solutions for High Voltage Electrical Apparatus".

# The details of the posts are as follows;

# A. Senior Research Fellows (JRF/SRFs) [Two positions].

- 1. **Required Qualification:** B.E./B. Tech with GATE qualification or M.E./M.Tech in Electrical Engineering, Electronics Engg., Computer Science, or equivalent and minimum two years of research experience (for SRF). The desirable areas of research experience are analog digital circuit, FPGA, embedded system, antenna design, and high voltage test technique etc.
- 2. **Fellowship Amount/Month:** Rs. 35,000/- and free campus hostel accommodation during the project period.

### B. Research Associate (RA) [One Position].

- 1. **Required Qualification:** PhD degree in the relevant area of research (Electrical Engineering, Electronics Engg., Computer Science,) or three years of research, teaching, and design & development experience after ME/M Tech with at least one research paper in SCI indexed journal. The desirable areas of research experience are analog digital circuit, FPGA, embedded system, antenna design, and high voltage test technique etc.
- 2. **Fellowship Amount /Month:** Rs. 54,000/- (based on the recommendation of the selection committee) and free campus hostel accommodation during the project period.

Reporting Time: 9:30 a.m. on 26th May, 2022.

**Venue:** Office of the head, Electrical Engineering Department, NIT Durgapur

Interested candidates may send the application form in the given format, to the Principal Investigator, through *e-mail:* **psbhowmik@ee.nitdgp.ac.in**, on or before **22/05/2022**, for prior interview schedule.

The candidates must be present with the complete application form (as given below), all original certificates and results of qualified exams, DOB, experience certificate, training certificate etc. along with one set of self-attested Xerox copy for the same, BE/BTech, and ME/MTech project reports/training reports/other (PhD Thesis for RA) relevant documents as give in the application forms. Experience certificate, Publications in reputed SCI journals etc.

#### Terms and conditions:

- (1) The above position is purely contractual, and is for the duration of the project only (two years).
- (2) Selected candidates will not be entitled to claim any regular appointments in this institute.
- (3) No TA/DA will be paid for attending the interview.
- (4) Canvassing in any form will disqualify the candidature.
- (5) Those who have already applied against the NITD/SRCC/CK/EE/2021/32/ADV/01/, dated 27/04/2022 they need not to apply again.

**Dr. Chiranjib Koley** Principal Investigator,

Contact Address:

# APPLICATION OR THE POST OF SENIOR RESEARCH FELLOW (JRF/SRF/RA) ADVT. NO.: NITD/SRCC/CK/EE/2021/32/ADV/01/ Corrigendum, DATE: 11/05/2022

1.	Name in full (in block letters)					
2.	Father's/Gurdain's Name					Self- attested
2	Date of Birth					photograph
3.	Age as on 26.05.2022		Year		Month	
4.	a) Marital Status:	b) Gender:				
	a) Permanent address:	b) Correspondence address:				
5.						
	Mobile No.	E-mail				
6.	Nationality:					
8.	Category (SC/ST/OBC):					
9	GATE Score:	Rank:				
10	10. Educational Qualification (from Matriculation onwards):					

Exam. Passed	Specialization	Board/University	Passing Year	Class	Marks/CGPA

- 11. Details of Employments/Training/Experience: (Year Wise starting from 2022)
- 12. Title of the ME/M Tech Project and brief summary (100 words):
- 13. Title of the BE/B Tech Project and brief summary (100 words):
- 14. Summary of the research experience (100 words):
- 15. Journal or Conference Publications (If any):
- 16. Field of interest:
- 17. Extracurricular Activities:
- 18. Title of the PhD Thesis and brief summary (100 words) for RA (if applicable)
- 19. Any other relevant achievements:

"I hereby declare that the statements made by me in / above form are true, complete and correct to best of my knowledge and belief."

Place:	Signature of Applicant
Date:	Name: