

NATIONAL INSTITUTE OF TECHNOLOGY (Under the Ministry of HRD, Govt. of India) KURUKSHETRA-136119, HARYANA

Advt. No.03/2019

Recruitment of Project Fellow/Associate

Applications in the prescribed format are invited from Indian Nationals for the post of Project Fellow (PF)/Associate (PA) to work in the UGC-DAE-CRS funded research project entitled "**Development** of spinel-type metal oxide/rGO novel nanocomposites for NO_x gas sensing application" under the supervision of Dr. C.R. Mariappan, Assistant Professor, Department of Physics as per the details given below:

- Name of the Post : Project Fellow/Associate (PF/PA)
- No. of Posts : One (1)
- Essential : M. Sc. in Physics with a minimum of first division (60% marks or equivalent grade).
- Desirable : Research experience in Condensed Matter Physics/ Materials Science. Qualifications
- Emoluments : Rs. 14,000 per month + HRA for Non-NET/GATE candidate. Rs. 25,000 per month + HRA for NET/GATE qualified candidate as per UGC-DAE-CRS, Govt. of India rules
- **Duration** : 36 months or position is coterminous with the project
- Job description : The PF/PA is required to assist in carrying out various activities under the project to complete the objectives and deliverables in time as per schedule.

*The candidate will be allowed to register for Ph.D. program in the Physics Department of the Institute under the supervision of Dr. C.R. Mariappan if the candidate fulfils the eligibility.

The eligible candidates may send dully filled application form with photo copies of all certificates to Dr. C.R. Mariappan, Assistant Professor, Department of Physics, National Institute of Technology, Kurukshetra-136119 by post and e-mail (crm@nitkkr.ac.in) both. Kindly visit Institute website: www.nitkkr.ac.in. The last date of submission of application form is 11.03.2019.

Sd/-Registrar I/c

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA KURUKSHETRA – 136 119, HARYANA

Advt. No.03 /2019

Recruitment of Project Fellow/Associate

Applications in the prescribed format are invited from Indian Nationals for the post of Project Fellow / Associate (PF/PA) for the research project under the Principal Investigator Dr. C.R. Mariappan, Assistant Professor, Department of Physics as per the details given below:

- Title of Project : Development of spinel-type metal oxide/rGO novel nanocomposites for NO_x gas sensing application
 Sponsor of the Project : UGC-DAE
- Project No. and Duration : CSR-KN/CRS-119/2018-19/1057, 36 months
- Name and number of the : Project Fellow/Associate (PF/PA), One (1)
- Essential Qualifications : M. Sc. in Physics with a minimum of first division (60% marks or equivalent grade).
- **Desirable Qualifications** : Research experience in Condensed Matter Physics/ Materials Science.
- Emoluments : Rs. 14,000 per month + HRA for Non-NET/GATE candidate. Rs. 25,000 per month + HRA for NET/GATE qualified candidate.
- Job description : The PF/PA is required to assist in carrying out various activities under the project to complete the objectives and deliverables in time as per schedule.

^{*}The candidate will be allowed to register for Ph.D. program in the Physics Department of the Institute under the supervision of Dr. C.R. Mariappan if the candidate fulfils the eligibility.

^{**}Initially the appointment will be for one year and extendable till the duration of the project subject to satisfactory performance assessed on yearly basis.

Terms and Conditions:

Post

- 1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- 2. The written test/Interview schedule will be notified to the short listed candidates by mail soon after the last date.
- 3. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of **Principal Investigator both by post and by email:**

Dr. C.R. Mariappan, Assistant Professor, Department of Physics, National Institute of Technology, Kurukshetra – 136 119, Haryana. E-mail: crm@nitkkr.ac.in

- a) Application in prescribed format.
- b) Experience certificate including research, industrial field and others.
- c) Attested copies of degree/certificate, Photo ID card, and detail CV.
- d) Valid E-mail ID and contact number.
- 4. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 5. Please note that no TA/DA is admissible for attending the interview.
- 6. The last date of submission of application is **11.03.2019**.



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

APPLICATION FORM

Recent passport size color photograph be affixed

Appl	lication for the post of
1.	Name of the Applicant:
2.	Father's/Husband's Name:
3.	Nationality:
4.	Date of Birth:
5.	Category (SC/ST/OBC/GEN):
6.	Gender (Male/Female):
7.	Marital Status:
8.	Date of Retirement / Superannuation (if applicable):
9.	Pension Payment Order No. & date, if applicable:
10.	PAN Number (attach copy of PAN Card):
11.	Aadhar No. (attach copy of Aadhar Card):
12.	Last pay drawn/emoluments at the time of retirement (if applicable):
13.	Post held at the time of retirement (if applicable):
14.	Present Address:
	Pin Code:
	E-mail ID: Phone/Mobile No.:

15. Particulars of Examination passed:

Exam Passed	Year of passing	Board/ University	Subjects	Percentage of marks

- 16. Details of Professional training obtained, if any, during the period of service:
- 17. Details of experience starting with the present post/retired from (separate sheet may be Attached, if required)

Post Held	Name of Organization	Per	iod	Pay Band + Grade Pay	Length of Service in	Nature of duties						
	-	From	То		years	Performed						
Total length of experience in years :												
Knowledge	of Computer :											
If selected,	what notice per	od requir	ed for jo	ining :								

18. Any other information:

DECLARATION

It is certified that the information provided as above, is true & complete in all respect and to the best of my knowledge & belief. If anything is found wrong / incorrect, my application will be treated as cancelled and withdrawn.

(Signature of the Applicant)

Name:				 ••	 			 • •	 • •	 •				• •	•		•		•
Addres	s:	•••	•••	 	 	•	 				• •	•	• •			•	• •	 •	•

Date:								•		
Place:										