

NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

Hybrid Interview

A Hybrid Interview (Online and offline) for the engagement of a Junior Research Fellow (on contract basis) for a Research Project in the Department of Materials Science and Engineering, NIT Calicut is scheduled to be held on **15th February 2023 at 10.00 AM**.

- No. of Positions** : **One (1), Junior Research Fellow**
- Duration of Engagement** : **1 year** (on contract basis) and extendable based on the performance of the candidate and availability of the project fund
- Name of the sponsoring Agency** : Science and Engineering Research Board (SERB)
- Name of Project** : *“Crystallization Kinetics Investigations of Arsenic Doped Phase Change Memory Devices”*
- Qualifications** : Msc. Materials Science or Physics or Electronics or B.Tech or M.Tech in Electronics and or instrumentation with minimum 55% marks or equivalent grade with having valid GATE/NET or qualified anyone of the National level examinations conducted by Central Government Departments and their agencies and institutions such as IIT, IISc, IISER, NIT, NISER, DST, DRDO, MoE, ICMR, etc.
- Two years research experience in thin film preparation, device fabrication and electrical and optical characterisations are desirable.
- Consolidated monthly pay** : **Rs.31,000/-** (Rupees Thirty one thousand only) per month (consolidated) + 16% HRA

How to Apply:

- 1) Candidates have to send an application form in the prescribed format (annexed) as e-mail to hodsmse@nitc.ac.in with subject “Application for JRF: SRG/2023/001476”. Also with a copy to vinodem@nitc.ac.in. The self-attested copy of all the relevant certificates/document proofs scanned and merged as a single PDF file also has to be sent along with the application form. The interview will be conducted through hybrid mode interview (Online and offline) at the Department of Materials Science and Engineering, time of which will be informed to the selected candidates through their e-mail.

The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

- 2) Applicants who are employed in Government or any other organizations are required to send a “No Objection Certificate” from the employer, if selected for the interview.
- 3) Last date to receive the submission of online application: **12/02/2024 at 5.00 PM**
- 4) Eligible candidates may report on **15.02.2024** at 10.00 a.m. at the Department of Materials Science and Engineering, NIT Calicut, NIT Campus (P.O), Calicut – 673 601, for **offline interview and online interview link will be provided who are willing perform via online**, with originals of degree certificates & mark lists along with any other relevant documents (and one set of Xerox). No travelling or any other allowances is admissible for attending the interview.


30/01/24
DEAN (R&C)


30/01/24