NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

Online Interview

An Online Interview for the engagement of a **Research Associate I** (on contract basis) for Research Project in the Department of Physics, NIT Calicut is scheduled to be held on **21st March 2024**

No. of Positions	:	**1 (One), Research Associate I**
Duration of Engagement	:	**1 Year** (on contract basis) with extendable based on the performance of the candidate and availability of the project fund)
Name of the sponsoring Agency	:	DST- Technology Development Programme (TDP)
Name of Project	:	"*Advanced Distributed Acoustic Intrusion Sensing using Optical Fibre Network along Oil Pipelines*"
Qualifications	:	Ph.D in Electronics or Electrical Engineering or equivalent degree or having 3 years of research, teaching, design or development experience after M.Tech (First class or equivalent CGPA) in Electronics or Electrical Engineering with at least one research paper in SCI journal.
Desirable Skills	:	Candidate who have expertise in Fiber Optics and / or FPGA based electronics
Age Limit	:	Maximum age limit for JRF 35 years as on last date of receipt of applications with relaxation to SC/ST/OBC candidates as per Government of India norms.
Consolidated monthly pay	:	**Rs.47,000/-** (Rupees Forty seven thousand only) Per month (Consolidated)
Last Date for application Submission	:	**18th March 2024**
Tentative Date for Interview (online)	:	**21st March 2024**

How to Apply:

1. Candidate have to fill the registration form given and submit the duly filled form (as annexed) along with the most recent CV, Soft-copies of the mark sheet /certificates in support their academic qualification/ experience. All the soft copies may be consolidated into a single pdf document and e-mail to hodphysics@nitc.ac.in with subject line **"Application for RA-DST-TDP/Physics-MKRV"**. Also with a copy to r.varma@nitc.ac.in. The applicant will be responsible for the authenticity of information, other documents and photograph submitted.
2. After shortlisting the eligible candidates will be invited for interview (online).
3. The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.
4. Applicants who are already in employment (government or any other organization) are required to submit a "No Objection Certificate" from the employer at the time of interview along with the above mentioned documents.
5. No TA/DA will be paid for their appearing in the interview.

13/3/24

DEAN(R&C)

13/3/24