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 25th Aug 2025.

No. of positions

: 1

Duration of Engagement

: Upto to the end of project (i.e 11.01.2026).

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/Electrical Engineering/Physics or a closely related field or having 3 years of research, teaching, design or development experience after MTech (first class or equivalent CGPA) in Optics/Photonics/Electronics/Electrical Engineering and with at least one research paper in SCI

iournal.

Desirable Experience

: Candidate who have expertise in Fiber Optics and/or FPGA

based electronics.

Age limit

: Maximum age limit of 45 Years as on last date of receipt of

applications.

Consolidated monthly pay

: Rs.47,000/- per month (consolidated) (*the consolidated

salary will be paid only after receiving fund from funding

agency)

Last Date for application Submission: 22nd Aug 2025

Tentative Date for Interview (online) :25th Aug 2025

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". 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. Applications in employment (government or any other organization) are required to submit a "No Objection Certificate" from the employer along with the above mentioned documents.
- 5. No TA/DA will be paid for their appearing in the interview.

DEAN (R&C)