

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

(An Institute of National Importance, Government of India) MANGALURU - 575 025, KARNATAKA STATE, INDIA



Advt. No.: NITK/ ECE/02/ISRO/2024/A8 **Dated:** 18/07/2024

Advertisement for Project Associate-I

Applications are invited from interested and motivated candidates for the post of *Project Associate-I* to work on the R&D project titled "Programmable photonic microwave signal generation using on-chip spectral shaper for satellite communication" supported by the Indian Space Research Organisation, Govt of India.

Position	Essential Qualification	Vacancy
Project	Bachelor's degree (B.Tech/BE) or M.Tech in Electronics &	
Associate-I	Communication or any other relevant engineering related to photonics.	1

Note: - The candidate is entitled to register for M. Tech (R)/ Ph.D. at NITK, Surathkal.

Age Limit: Not more than 28 Years. Age relaxation will be provided as per ISRO norms.

Duration: 1 year

Remunerations (PA-I):

- (i) Rs. 37,000/- + HRA to scholars who are selected through
 - (a) National Eligibility Tests: CSIR-UGC NET including lectureship (Assistant Professorship) or GATE

OR

- (b) A selection process through a national-level examination conducted by Central Government Departments and their Agencies or institutions.
- (ii) Rs. 25000/- + HRA for others who do not fall under (i) above

Last Date: 15 Aug, 2024

How to Apply:

Interested candidates are required to mail a detailed CV to project PI:

Dr. Mandeep Singh, Department of ECE, NITK Surathkal e-mail: mandeep.singh@nitk.edu.in The subject line should necessarily mention "PA-I under ISRO Project". Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, GATE/NET score, and experience. Incomplete applications will be rejected.

NOTE: Only shortlisted candidates will be contacted through email.