



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

CALL FOR APPLICATION FOR JUNIOR RESEARCH FELLOW (JRF) **AT LAMBDA, DEPT. OF EEE**



Date: July 27, 2026

Applications are invited from suitable candidates for **Junior Research Fellow (JRF) (two positions)** to work on the following project sponsored by **Dhruva Space Private Limited**, under the supervision of **Prof. Harish V. Dixit** Department of EEE, BITS-Pilani, Hyderabad campus.

Title of the project: Design and Development of Antenna for Satellite Communications

JRF duration of the project : 12 months & extendable based on performance

Fellowship amount: Rs. 45880/- per month

Essential qualifications:

- BE/B. Tech/M.E/M. Tech in Electronics and Telecommunication/Communication or Microwave Engineering or allied disciplines with minimum 3 years experience.
- Experience in using CST/COMSOL/HFSS for design of antennas.

Desirable qualifications:

- Experience in development of antennas for various applications.
- Experience in characterization of antennas in an anechoic chamber / open range.
- Any background in Mechanical design would be an added advantage.

Interested candidates with the above mentioned qualifications can fill their detailed information about the educational qualifications, research experience and published research papers if any along with the CV in the google form link [Link to apply form](#) by August 15, 2026. Please note that only qualified and suitable candidates will be called for interview at BITS-Pilani, Hyderabad Campus. No TA/DA will be paid for the interview. For more information, Please contact the Office via email: office.lambda@hyderabad.bits-pilani.ac.in with a Copy to PI, Prof. Harish V. Dixit via email: hvdixit@hyderabad.bits-pilani.ac.in.



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