



Birla Institute of Technology & Science, Pilani
K K Birla Goa Campus

Date: October 16, 2025

Research Associate Position Under ANRF Funded Project

Applications are invited for the position of Research Associate (one post) in the Department of Mathematics at BITS Pilani, K.K. Birla Goa Campus, Goa, for an ANRF-sponsored research project entitled "Uniform Stabilization of Numerical Approximations of Wave Equations".

Principal Investigator: Prof. Anil Kumar, Department of Mathematics.

Co-Principal Investigators: Prof. Danumjaya P. and Prof. Amiya K. Pani, Department of Mathematics.

Project Details: The project's major objective is to develop and analyze the uniform stabilization of numerical approximations for a class of damped wave equations. This project is only for one and a half years.

Eligibility: A PhD in Computational Partial Differential Equations (PDEs) with good publication(s).

Requirement: The candidate should have a strong theoretical background in Computational PDEs and reasonably good computational skills in finite element methods for time-dependent problems.

Fellowship Amount: As per the ANRF Guidelines.

Duration of the project: Three Years.

Interested candidates are requested to apply with a detailed CV and publications at

<https://forms.gle/Sa7AMmu7cjK4gL3V6>

by **October 26, 2025**.

Candidates should request two referees to send their recommendation letters to anilpundir@goa.bits-pilani.ac.in. The shortlisted candidates will be intimated by email and called for an interview over an online platform.

Prof. Anil Kumar
(Principal Investigator)
Email: anilpundir@goa.bits-pilani.ac.in



Birla Institute of Technology & Science, Pilani
K K Birla Goa Campus, Near NH 17B, Bypass Road
Zuarinagar 403726, Goa, India

Tel: +91 0832 2580446
Fax: +91 0832 2557033
Web: <https://universe.bits-pilani.ac.in/Goa/>