CALL FOR JUNIOR RESEARCH FELLOW FOR BITS Pilani project

Date: 26/11/2026

Applications are invited from suitable candidates for **Junior Research Fellow (JRF)** to work on a project on Flow-induced vibration (FIV) of bodies, under the supervision of Prof. Sabareesh G R (PI) and Prof. Sayan Das (Co-PI), Department of Mechanical Engineering, BITS-Pilani, Hyderabad campus.

Title of the project: Flow-Induced Vibration (FIV) of slender bodies in motion

Duration of the project: 18 months

Project position and number: JRF (one)

Fellowship amount: Rs. 37,000 per month plus 24% H.R.A.

Eligibility requirements: Candidate should have completed his master's in Mechanical Engineering, Mathematics (preferably GATE qualified) with prior knowledge on CFD in Ansys and Solidworks.

Interested candidates with the above-mentioned qualification should upload the applications giving detailed information about the educational qualifications, research experience and published papers, if any in the form of a CV, by 25/12/2026 (**last date**) in the following link: https://forms.gle/S8J8Z16t6f4CXNcE8. Please email to the PI, Prof. Sabareesh G.R. (sabareesh@hyderabad.bits-pilani.ac.in) and Co-PI, Prof. Sayan Das (sayan.das@hyderabad.bits-pilani.ac.in) in case of any doubts. Please note that only suitable candidates will be called for interview to be held in BITS-Pilani, Hyderabad Campus (or in online mode) in the first week of January 2027 and **no** TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D. program of the BITS Pilani, Hyderabad Campus, subject to fulfillment of the requirements.

Prof. Sabareesh G R (Name of the PI)
Professor, Mechanical Engg. Dept.

Prof. Sayan Das (Name of the Co-PI)
Assistant Professor, Mechanical Engg. Dept.

Birla Institute of Technology & Science, Pilani
Hyderabad Campus, Jawahar Nagar, Kapra Mandal
Hyderabad 500078, Telangana, India

Tel: +91 40 6630 3997
Fax: +91 40 6630 3998
Web: www.hyderabad.bits-pilani.ac.in