



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

CALL FOR JUNIOR RESEARCH FELLOW (JRF) FOR A PROJECT FUNDED BY

DST-SERB

Date: Aug 21, 2017

Applications are invited from suitable candidates for **Junior Research Fellow (JRF)** to work on the following project sponsored by **DST-SERB, New Delhi, Govt. of India** under the supervision of **Dr. Sumit Kumar Vishwakarma**, Department of **Mathematics**, BITS-Pilani, Hyderabad campus.

Title of the project: Comparison of phase velocities of Rayleigh waves, Love waves and torsional waves in various anisotropic geo-media.

Duration of the project: Three years (03)

Project position and number: Junior Research Fellow (01)

Fellowship amount: Rs. 25,000/- per month (first two years); Rs. 28,000/- per month (third year) and HRA as per existing DST-SERB norms for candidates not availing Institute accommodation.

Eligibility requirements: M.Sc. (Mathematics/ Applied Mathematics/ Mathematics and Computing) or M.Tech (Geomatics) with JRF **NET/GATE** qualified. Good knowledge of MATLAB/MATHEMATICA would be preferred.

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **September 22, 2017 (last date)**, to the Principal Investigator, **Dr. Sumit Kumar Vishwakarma** via email: sumitkumar@hyderabad.bits-pilani.ac.in or by post { Dr. Sumit Kumar Vishwakarma, Assistant Professor, Department of Mathematics, BITS-Pilani, Hyderabad campus, R. R. District, Shameerpet, Hyderabad-500078}. Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus in the **last week of September, 2017** and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

Dr. Sumit Kumar Vishwakarma
Assistant Professor



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