JRF Position Under SERB-DST Funded Project

Applications are invited for the position of Junior Research Fellow (JRF) in the Department of Mathematics at BITS Pilani, K K Birla Goa Campus, Goa for a SERB-DST sponsored research project titled “Numerical Approximation of Optimal Control Problems Using Virtual Element Method” under Dr. Anil Kumar (PI), Assistant Professor in Mathematics, BITS-Goa and Dr. Sarvesh Kumar (Co-PI), Associate Professor, Department of Mathematics, IIST Trivandrum.

Eligibility: Candidates are expected to have post graduate degree in Mathematics/Applied Mathematics with first class (or at least CGPA 6.5) and a good academic background with sound knowledge in Differential Equations, Numerical Analysis as well as knowledge in mathematical software such as MATLAB/ MATHEMATICA, etc. Preference will be given to the NET/GATE qualified candidate.

Duration of the project: 3 Years.
Fellowship Amount: Rs. 31,000/- per month for first two years and Rs. 35,000/- per month for third year or as applicable based on the SERB Guidelines

Interested candidates are requested to send their application with detailed curriculum vitae to the principal investigator by email at anilpundir@goa.bits-pilani.ac.in on or before February 8, 2020. The shortlisted candidates will be intimated by email and called for the interview over Skype.

Selected candidate will get a chance to apply for PhD degree at BITS Pilani, K. K. Birla Goa Campus (Rules of PhD program for BITS Pilani are applicable).

Dr. Anil Kumar (Principal Investigator)
Assistant Professor, Department of Mathematics
BITS Pilani, K K Birla Goa Campus
Zuarinagar, Goa-403726
Email: anilpundir@goa.bits-pilani.ac.in