



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

Mahatma Gandhi Avenue, Durgapur 713209, West Bengal, India

Department of Mathematics

Website: <https://nitdgp.ac.in/department/mathematics>

Advt. No.: NITD/MA/SERB 22-25/PP/JRF/2023

Date: 03/02/2023

Advertisement for the post of Junior Research Fellow

Applications are invited for one post of junior research fellow (JRF) to work in the DST-SERB sponsored research project (File No. CRG/2021/002484) entitled "Rotating and magnetized double-diffusive convection" for a maximum period of three years or termination of the project whichever is earlier. The fellowship payable will be Rs. 31,000/- for first two years and Rs. 35,000/- in the third year as per DST-SERB rules. HRA will be paid, provided hostel facility is not available and subject to availability of fund. The post is purely temporary and co-terminus with the project.

Essential Qualifications: The candidates must have MSc in Mathematics/Applied Mathematics (with 55% and above marks) and have qualified **CSIR-UGC NET including lecturership/GATE**.

Desirable Qualifications: Basic knowledge in Fluid Dynamics and expertise in at least one programming language.

Application should be sent through **e-mail** with complete biodata along with scan copies of the self-attested marksheets, certificates and supportive documents in a **single .pdf file** within 7 days from the date of advertisement to the undersigned.

The shortlisted candidates will be called for an interview on a suitable date afterwards.

Pinaki Pal

Dr. Pinaki Pal

Principal Investigator & Associate Professor

Department of Mathematics

NIT Durgapur

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