

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from eligible Indian nationals for the post of Junior Research Fellow (JRF) in a time bound DST-SERB sponsored project undertaken in the Department of Physics of the University. Position is purely temporary and co-terminus with the project. The details are as follows.

Name of the post	Junior Research Fellow (JRF)
Number of positions	One (1)
Project Title	“Optical Solitons in Novel Photorefractive Media”
Principal Investigator	Dr. Aavishkar Katti
Funding Agency	Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India
Project Code	CRG/2021/004740
Minimum Educational Qualification & Experience	1. M.Sc. in Physics or equivalent with 55% marks 2. CSIR-NET / SET or Valid GATE Score. (Relaxation for SC/ST & PH candidates is as per GOI norms)
Desirable	1. Knowledge in the field of Theoretical Optics and Photonics. 2. Basic knowledge of programming in MATHEMATICA/MATLAB
Tenure of the appointment	Initially for a period of one year extendable for further period (upto approximately 3 years) subject to satisfactory performance of the incumbent and continuation of the project.
Age Limit	Not more than 28 Years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates as per GOI norms)
Monthly compensation / Fellowship	31,000/- + HRA (Total Rs. 33480/- per month) for first two years and 35,000/- + HRA (Total Rs. 37800/- per month) for the third year.

Other Benefits:

1. The selected candidate will be encouraged to enroll for the PhD program of MIT-WPU as per the available guidelines of the institute.
2. The project has separate funding support for attending Conferences, Workshops etc. within India.

HOW TO APPLY:

Interested candidates are requested to submit a detailed CV to Dr. Aavishkar Katti, Department of Physics, MIT World Peace University, Pune, via e-mail: aavishkar.katti@mitwpu.edu.in with the subject line “JRF application for SERB Project” latest by 30 April, 2022.

Note:

1. CV should include details of academic grades starting from X standard onwards with details of the year of passing, university or institute, etc and also work experience and nature of work if applicable. Complete details of NET/GATE such as year of passing/validity, discipline, marks, All India Rank should be mentioned in the CV. Include details of M.Sc dissertation/Project, if any.
2. Incomplete applications will be rejected.
3. The interview will be held in hybrid mode(on line as well as offline). Candidates are expected to have a good and stable internet connection in case of online interview. Only shortlisted candidates will be called for the interview. Shortlisted candidates will be intimated by e-mail about the date, time and place of interview. No TA/DA shall be paid for attending the interview.

For further information, contact:

Dr. Aavishkar Katti

Assistant Professor,

Department of Physics,

MIT World Peace University,

Pune, Maharashtra – 411038, India

E-mail: aavishkarkatti89@gmail.com, aavishkar.katti@mitwpu.edu.in

Ph: 9818386950