

Department of Electrical Engineering

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY

Jaipur - 302017

Dated: 10 July 2017

Recruitment of Project Junior Research Fellow (JRF)

Applications are invited for the post of Junior Research Fellow (JRF) under the Science and Engineering Research Board (SERB), Department of Science and Technology (DST) sponsored project entitled "Investigations on Various Unidirectional/Bi-directional Electric Vehicle (EV) Charging/Discharging Configurations for Green Electric Transportation." in the Department of Electrical Engineering, MNIT, Jaipur.

Desirable qualifications: M.E./M.Tech in Power Electronics/Instrumentation/Power System. or equivalent in electrical engineering stream. Candidates having experience in hardware/simulation tools, publications and GATE scores preferably in the related area will be given preference.

Duration: The post is purely temporary on contract basis with an initial appointment for a period of one year (likely to be extended yearly for a period of 2 more years or project duration whichever is earlier on periodic performance appraisal).

Fellowship: The fellowship will be Rs.25000-28000 (depending upon experience and publications per month for the first two years. It may be enhanced to Rs.28000 per month in third year after evaluating the performance and fund availability.

How to apply:

The candidates who are interested to apply for the above post may send their application in prescribed form (format attached) with complete information and attachments (self-attested, scanned copy of certificates/documents/degree/award etc.) along with latest CV to the undersigned in soft copy via email to arun.ee@mnit.ac.in with the subject line of "Young Scientist_Name_DOB(dd/mm/yyyy)" latest by 31 July 2017 (Monday). Only those candidates need to apply who are committed to work, and are ready to work for the entire duration of the project.

Candidates should note the following points:

- 1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
- 2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Only short listed candidates will be notified and decision of selection committee will be final. The date and time of interview will be informed by email to candidates and hence a valid email id should be provided by the candidate in the application.
- 3. No TA/DA will be provided to the candidates called for the interview.

- 4. The selected candidates should opt for Ph.D. program announced by MNIT if he/she is interested for pursuing Ph.D. at MNIT as per provision in the above research area after fulfilling the required criteria of MNIT.
- 5. Canvassing in any form will disqualify the candidate from the eligibility.
- 6. Provision for accommodation in MNIT Hostel is not guaranteed.

For further information/enquiry

Dr. Arun Kumar Verma Principal Investigator & Assistant Professor Department of Electrical Engineering Malaviya National Institute of Technology Jaipur – 302017.

Mail: arun.ee@mnit.ac.in; Mobile: 9549650188