



यांत्रिकी अभियांत्रिकी विभाग,  
मोतीलाल नेहरू राष्ट्रीय प्रोद्योगिकी संस्थान इलाहाबाद  
प्रयागराज-२११००४ (भारत)  
**MECHANICAL ENGINEERING DEPARTMENT**  
**Motilal Nehru National Institute of Technology Allahabad**  
**Prayagraj-211004 (India)**

Advertisement No. 220/MED/F- 80/2024

Dated- 06/05/2024

**Advertisement for the Post of one Senior Research Fellow (SRF) on CONTRACT**

Applications are invited from Indian nationals for the post of **Senior Research Fellow (SRF) (on contract)** in research project entitled "*Prototype design and performance analysis of an energy efficient domestic biogas cook-stove burner*" funded by **SERB-DST** under **Core-Research Grant Scheme (CRG/2023/002506)** for 3 years. The duly completed application on prescribed format along with copies of supporting documents must reach to: **Research & Consultancy Cell, Motilal Nehru National Institute of Technology Allahabad, Prayagraj-211004** on or before **13/05/2024**. The envelope should be superscripted as "**Application for the post of Senior Research Fellow (SRF) (on contract)** in the Research Project "*Prototype design and performance analysis of an energy efficient domestic biogas cook-stove burner*". A soft copy of the application along with all necessary documents should also be sent to Dr. Bireswar Paul, Assistant Professor, Department of Mechanical Engineering & Principal Investigator through email [bipaul@mnnit.ac.in](mailto:bipaul@mnnit.ac.in) with CC to [arpaul@mnnit.ac.in](mailto:arpaul@mnnit.ac.in). The position is purely temporary and will be governed by the funding agency rules and service conditions of Research & Consultancy Cell, MNNIT Allahabad.

- Name of Position** : Senior Research Fellow (SRF)
- Number of Position** : **01 (One)**
- Tenure of Appointment** : Appointment will be made on contract basis for a period of one year initially, which may be extended subjected to release of funding from the funding agency. Further, the contract may be extended depending on the performance evaluation on yearly basis till the end of project.
- Essential Qualifications** :
- M.Tech/M.E. in Thermal/Thermo-Fluid/Power/Energy Engineering and allied/relevant branches aligning with the nature of the project **or** B.Tech./B.E. in Mechanical /Power/Energy Engineering and allied/relevant branches aligning with the nature of the project.
  - With two years experience.
  - GATE Qualified.
- Fellowship** : ₹42,000/- per month (Consolidated and Funding Agency Norms) + HRA (As per Funding Agency Norms)
- Other Benefits** : Candidate selected for the SRF may register for Ph.D. program of the Institute if he/she meets the eligibility conditions. Facility of yearly leave, carryover leave, medical benefits etc. may be available as per applicable rules of the project staff.

*Bireswar Paul*



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**Note:**

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to reject application at any time and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for exceptional candidates.
3. Mere possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview dates. So, they must provide their valid Email IDs in their applications.
5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of interview.
7. No TA/DA will be paid for appearing in the interview.
8. Age Limit: As per SERB Guidelines.

Name of Principal Investigator: **Dr. Bireswar Paul**, Assistant Professor (Grade-I), Dept. of Mechanical Engineering, MNNIT Allahabad

Name of Co-Investigator: **Dr. Akshoy Ranjan Paul**, Associate Professor, Dept. of Applied Mechanics, MNNIT Allahabad

*Bireswar Paul.*