MIZORAM UNIVERSITY

**Aizawl: Mizoram-796004**

***No. BOT/BT/INF/22/SP45370/2022 /01 Date: 29.04.2022***

**Advertisement for the post of Junior Research Fellow (JRF) under ‘DBT’ funded project at Mizoram University**

Applications are invited from candidates for engagement of Junior Research Fellow (Project Staff) in the research project funded by ‘DBT-BUILDER’ scheme, Government of India at School of Life Sciences, Mizoram University.

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| --- | --- | --- | --- |
| S.No. | Title of the project | Code | No. of JRF (Project Fellow) |
| 1. | Isolation And Screening of Abiotic Stress Tolerant and Phosphate Mobilizer Arbuscular Mycorrhizal Fungi (AFM) to Develop Location Based Specific Biofertilizer | BOT-1 | 01 |
| 2. | Plant-Insect Interaction: Evaluation of Rice Germplasm for Insect Resistant and identification of Insect Resistant Genes | BOT-2 | 01 |
| 3. | Reproductive Physiology: Epigenetic Regulation of Seasonal Reproduction In Mammalian and Avian Species | ZOOL-1 | 01 |
| 4. | Biotechnological Intervention for Characterization and Management of Plant, Animal and Microbial Resources | BIOTEC-1 | 01 |

**Principal Investigator/Co-ordinator:** Prof. Surya Kant Mehta

**Name of positions available:** Junior Research Fellow/Project Fellow

**Number of positions available:** Four

**Qualifications:**

|  |  |
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| BOT-1 | MSc. Degree in Botany/ Life Sciences (Plant Science)/ Biotechnology with CSIR –NET/JRF/DBT-BET (Category-II) |
| ZOOL-1 | MSc. Degree in Zoology/ Life Sciences (Animal Science)/Biotechnology with CSIR –NET/JRF/DBT-BET (Category-II) |
| BIOTEC-1 | MSc. Degree in Biotechnology/ Botany/Zoology/ Life Sciences (Plant Science) with CSIR –NET/JRF/DBT-BET (Category-II) |

***Note:*** Non-NET/JRF candidate can be considered at the post of Project Fellow.

**Age limit:** Must not be over 30 years as on 26.06.2020, a relaxation of up to 5 years is provided to the candidates belonging to OBC-Non Creamy Layer (OBC-NCL)/SC/ST/PwD/Transgender categories and to women applicants.

**Salary :** Rs. 31,000/- + 8% HRA (Total Rs. 33,480/-) P.M.

**Duration:** Initially for one year and may be extended based on performance of the candidate.

**Last date of submission of online application** :  **8th May. 2022 (5 PM)**

**General Term and Conditions**

* Interested candidate can apply for the above posts only online. Hard copies of applications will not be accepted.
* **For application submission click (*Ctrl+Click*) the following link:** <https://forms.gle/YUEepVJFgByAr6hu6>

If link not works, copy and paste link in address bar of your browser.

* During application process, candidate will be asked to upload following documents (Pdf/JPEG)
  + M.Sc. mark sheet
  + Certificate for NET/GATE etc
  + Passport size photograph
* The position is purely temporary and on contractual basis initially for one year and renewable subject to satisfactory performance till the end of the project. The position is co-terminus with the project. Candidate selected for this position can also apply for the regular PhD program of Mizoram University provided they satisfy eligibility  
  criteria.
* Due to prevailing condition the mode of interview will be intimated by email.
* No TA/DA will be paid for attending the interview.
* Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented along with the self-attested photocopies of these documents at the time of joining the University.

**Name and Designation of PI**

Dr. Surya Kant Mehta

(Professor)

Department of Botany

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