

## **Advertisement for JRF Position**

Applications are invited from eligible candidates for the position of Junior Research Fellow (JRF) in a DBT funded Research Project entitled “**Demonstration of sustainable algal biomass production in outdoor environment for cost effective biofuel production**”.

### **Objectives of the Project**

The main aim of project is to increase algae biomass and lipid productivity with reduced cost involved. Project demands to work on different strategies to achieve the objectives of increased yield with cost reduction alongwith upscaling of process.

### **Eligibility**

#### **Essential Qualification:**

M.Sc. (with valid GATE) or M.Tech. degree in Biotechnology /Genetic Engineering/ Biochemistry/ Environment Science/Life Sciences or in any other science and engineering stream with basic knowledge of biology

#### **Desirable:**

Candidates having exposure to algae cultivation, oil extraction and biofuels production are encouraged to apply.

#### **Monthly Stipend:**

As per norms i.e. approximately Rs. 25,000 + 20% HRA (if hostel accommodation is not provided)

**Age:** Below 28 years on the date of application

#### **Duration:**

Initial appointment will be for 12 months, which is extendable up to 18 months solely based on performance.

### **How to Apply**

Interested candidates are requested to submit a detailed CV to Dr. Kiran Bala, Centre for Biosciences & Biomedical Engineering, Indian Institute of Technology Indore, via e-mail: [kiranb@iiti.ac.in](mailto:kiranb@iiti.ac.in).

Only shortlisted candidates will be called for the interview. Selected candidates will be intimated by email. No TA/DA will be paid for appearing for the interview.