



Birla Institute of Technology & Science, Pilani Hyderabad Campus

CALL FOR JUNIOR RESEARCH FELLOW (JRF) FOR A GAIL PROJECT

Date: 23th October 2024

Applications are invited from suitable candidates for Junior research fellow (**JRF**) to work on the following project sponsored by Gas Authority of India Ltd., (GAIL) under the supervision of **Prof. I. Sreedhar, Department of Chemical Engineering**, BITS Pilani, Hyderabad campus.

Title of the Project: Development of scalable and energy efficient technology for moisture resistant CO₂ removal from natural gas turbine flue gas stream.

Duration of the project: 2 years

Project position: JRF

Number of positions: One

Fellowship amount: Rs. 42000 (consolidated)

Eligibility Requirements:

BE /M.E in the related sub-areas (Chemical/Civil with Environmental/Material Science/Mechanical/Polymer etc) with at least 60% marks in their highest qualification.

Interested candidates with the above mentioned qualifications and have keen interest on experimental studies can send the applications through email giving detailed information about their educational qualifications, research experience and published research papers (if any) along with contact information by **10th Nov 2024**, to the Principal Investigator, via email: isreedhar@hyderabad.bits-pilani.ac.in

Please note that only qualified and suitable candidates will be called for interview (through email) to be held at BITS-Pilani, Hyderabad Campus, the date of which shall be intimated. No TA/DA will be paid for the interview. Selected candidate may be permitted to register for the Ph. D Programme of BITS, Pilani, subject to the fulfilment of the requirements.

Note: **Note: GATE/NET Qualified candidates and those with drive towards PhD shall be preferred.**

Prof. I Sreedhar (P.I)