



Birla Institute of Technology & Science, Pilani

Pilani Campus

Dr. Banasri Roy, Ph.D.,

Associate Professor and Head, Department of Chemical Engineering

CALL FOR JUNIOR RESEARCH FELLOW (JRF) POSITION IN DST-SERB PROJECT

Applications are invited from suitable candidates for a **Junior Research Fellow (JRF)** position to work on the following project sponsored by DST-SERB, under the supervision of **Dr. Banasri Roy** in the Department of Chemical Engineering, BITS-Pilani, Pilani Campus, Rajasthan.

Title of the project: Study of the Conversion of Agricultural Residues to Catalysts for Renewable Energy Source Production

Principal Investigator: Dr. Banasri Roy

Duration of the project: 24 months

Project position and number: JRF, One in number

Eligibility requirements: M.E./M.Tech. (with at least 60% marks) in Chemical Engineering/Material Science/Nano Technology or relevant area; M.Sc. chemistry with 60% marks .

Desirable Qualifications: GATE or NET qualified and experience in Materials Science/Chemical Engineering related Laboratory Project work.

Fellowship amount: Fellowship can vary between Rs. 25,000 to Rs. 31,000 per month in the first year based on the qualifications as per the rules and regulation of DST-SERB.

Application Deadline: 30/07/2021

Tentative Interview Date: 15/08/2021

Expected Joining Date: 01/09/2021

Application procedure:

- Interested and eligible candidates can send their current resume or C.V. and a cover letter with details about educational qualifications, research experience and other relevant details to banasri.roy@pilani.bits-pilani.ac.in with the subject "**Application for Junior Research Fellow (JRF) position**".
- Only shortlisted candidates will be informed through email and called for interview through Video conference (skype or google meet) or at Chemical Engineering department, BITS, Pilani, Pilani Campus, Rajasthan.

Notes:

- For any queries regarding position, please feel free to email the PI.
- See the departmental website for the details on the project
- The selected candidate will be encouraged to join the PhD program of BITS, Pilani as per institute rules.
- No TA/DA will be paid for attending the interview; in case it is in person

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