



**Department of Chemistry
University of Rajasthan
Jaipur-302004**

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Chem/2019/ **161**

Dated: 18/6/2019

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Applications are invited for one "*Junior Research Fellow*" position to work in a CSIR project No. 02 (0341)/18/EMR-II entitled "*Development of novel metal free organic transformations for the synthesis of oxindole containing heterocycles and evaluation of their biological activities*" under the supervision of **Dr. Satpal Singh Badsara**. Appointment will be made as per CSIR guideline for JRF position and detailed requirements are given below.

Eligibility

Candidate must have M. Sc. Degree in Chemistry or equivalent with at least 55% marks and have qualified NET/GATE test.

Age Limit

The upper age limit for applying for award of JRF shall be 28 years. The upper age limit is relaxable upto 5 years in the case of applicants belonging to scheduled castes/scheduled tribes/OBC, physically handicapped and women applicants.

Duration of Fellowship

Tenure of the fellowship will be expires with the tenure of project. If work report is not satisfactory, fellowship can be terminated before time.

Emoluments

As per CSIR guidelines.

Nature of Work

Development of novel synthetic methodology *via* Cross coupling reactions/C-H functionalization. Synthesis of bioactive molecules and then evaluation of their biological activities

Send CV to **Dr. Satpal Singh Badsara**, 203-MFOS laboratory, Department of Chemistry, Vigyan Bhawan, University of Rajasthan, JLN Marg, Jaipur 302004, Rajasthan, India. E-mail: sattubhu2005@gmail.com on or before **05th July 2019**. Merely fulfilling of the essential qualification will not entitle candidate for being called for interview. Suitable candidates will be called for interview. No TA and DA will be paid to the candidates called for interview.


Dr. S. S. Badsara

(Principal Investigator, CSIR Project)

Dr. Satpal Singh Badsara
Principal Investigator
CSIR Project No. 02 (0341)/18/EMR-II
Department of Chemistry
University of Rajasthan, Jaipur 302004


Head

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