



Department of Chemistry
University of Rajasthan
Jaipur-302004

Phone : 0141-2702306

Chem/2020/ 1208

Dated: 16/12/2020

Applications are invited for one "Research Associate" 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 RA position and detailed requirements are given below.

Eligibility

- Candidate must have M. Sc. and Ph.D. degree in Chemistry or equivalent.
- Ph.D. thesis submitted candidates are also eligible for RA'ship. Selection in such cases will be subject to the condition that Ph.D. viva-voce done & result declared and qualified for award of Ph.D./awarded Ph.D. degree before the expiry of the validity of the award offer.
- The candidate applying for Research Associateship must have at least one research publication in standard refereed journal as listed in Journal Citation Reports (JCR).

Age Limit

The upper age limit for applying for award of RA shall be 35 years respectively. 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 (July 2021). 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 **31st December 2020**. 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

(Principle Investigator, CSIR Project)

Dr. Satpal Singh Badsara
Principal Investigator
CSIR Project No. 02 (0341)/18/EMR-II
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University of Rajasthan, Jaipur302004


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