

## **ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW**

**School of chemistry & Biochemistry**

**Thapar Institute of Engineering and Technology, Patiala, Punjab, India**

***Applications are invited for the post of Junior Research Fellow in the DBT-sponsored collaborative project of TIET, Patiala and CSIR-IMtech, Chandigarh.***

Title of the Project:	Optimization of the myoglobin enzyme production and development of biocatalytic cyclopropanation process for the synthesis of pharmaceuticals precursors
Funded by	Department of Biotechnology under the scheme BIRAC(PACE) grant
Tenure of The Project	1.5 years
Number of Post	One
Name of the Post with Salary	Junior Research Fellow @ Rs. 31,000/- pm Plus HRA
Essential Qualification	<ul style="list-style-type: none"><li>• M.Sc. (Chemistry) with minimum 60% marks or equivalent grade.</li><li>• The candidate having hands on experience; Dissertation/short term project/ internship/training in the area of Organic Chemistry/Biocatalysis will be preferred.</li><li>• NET/GATE qualified candidate will be preferred.</li><li>• The candidate should have report writing skills and interest in pursuing career in research.</li></ul>
Upper Age Limit	28 years
Opportunities	The selected candidate may register for pursuing full-time PhD program at TIET, Patiala upon fulfilling admission norms of the TIET, Patiala. Also, selected candidate may get an opportunity to work at CSIR-IMTech, Chandigarh during the period of the project.
How to apply	Interested candidates should submit their detailed curriculum vitae (CV) by email to Dr. Vikas Tyagi at <a href="mailto:vikas.tyagi@thapar.edu">vikas.tyagi@thapar.edu</a> positively by December 25, 2019.

### **Other relevant information:**

- Candidates will be short listed for the interview based on merit and experience of the available candidates.
- Decision of selection committee will be final. The date and time of interview will be informed by email only.
- Shortlisted candidates must bring original certificates pertaining to qualification and experience along with their copies etc. on the day of interview.
- No TA/DA will be given to the candidates called for the interview.
- Appointment will be contractual in nature and as per TIET, Patiala and DBT-BIRAC terms and condition.
- For any further information/clarifications, the applicants may contact directly by email at [vikas.tyagi@thapar.edu](mailto:vikas.tyagi@thapar.edu)

Dr. Vikas Tyagi

Assistant Professor, SCBC

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