



Call For Junior Research Fellow (JRF) For a CSIR Funded Project

Date: 28.06.2021

Applications are invited from suitable candidates for **Junior Research Fellow (JRF)** to work on the following project sponsored by **Council of Scientific and Industrial Research (CSIR)** under the supervision of **Dr. Tanmay Chatterjee (PI)**, Department of Chemistry, BITS-Pilani, Hyderabad campus.

Title of the project: *Development of Cost-effective, Electrophilic Trifluoromethylating Reagents and Their Application to the Syntheses of New Classes of Medicinally Potential Trifluoromethylated Heterocycles*

Duration of the Project: 36 months (3 years)

Project position and number: Junior Research Fellow (One)

Fellowship amount: 31,000 + 24% HRA (Rs. 7440 per month)

Eligibility requirements:

1. M.Sc. in Chemistry with minimum 55% marks and passing of NET/GATE (**Age maximum 28 years**)
2. Prior experience/expertise in synthetic organic chemistry will be preferable
3. Publication(s) in peer reviewed journal will be an advantage

Interested candidates with the above mentioned qualification can send an application letter along with their CV giving detailed information about the educational qualifications, research experience and published research papers if any, by **14.07.2021; 5 pm**, to the Principal Investigator (PI), **Dr. Tanmay Chatterjee** via email: tanmay@hyderabad.bits-pilani.ac.in

Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus in the **third/fourth week of July 2021** through **online mode (preferably on google meet)**. The selected candidate may be permitted to register for the **Ph.D. programme of BITS-Pilani**, subject to the fulfillment of the requirements.

Dr. Tanmay Chatterjee

Assistant Professor, Department of Chemistry, BITS-Pilani, Hyderabad campus

Website: <https://universe.bits-pilani.ac.in/hyderabad/tanmaychatterjee/Profile>

