

CALL FOR RESEARCH STAFF POSITION

Date: 16 October 2023

About: Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project sponsored by the **Science & Engineering Research Board - Core Research Grant** (SERB-CRG, F. No. CRG/2022/005290) for a temporary period purely on contractual basis as per the following details:

Position:	Junior Research Fellow (JRF)
Number of Vacancy:	01
Project Title:	Design, synthesis and evaluation of novel Thiochromene analogs as potential anti-leishmanial agents
Funding Agency:	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
Principal Investigator (PI):	Dr. S. Murugesan, Department of Pharmacy (PI- BITS Pilani, Pilani Campus); Dr. K V G Chandra Sekhar, Department of Chemistry (Co-PI, BITS-Pilani, Hyderabad campus.
Project Tenure:	3 Years
Job Description:	Experience in molecular modeling, Organic synthesis, characterization using various analytical techniques and biological evaluation of NCEs
Qualification:	Candidates with M. Pharm / M.S. (Pharm.) in Pharmaceutical / Medicinal Chemistry or equivalent with a minimum aggregate of 60 % marks can apply. Candidates with prior research experience in organic synthesis and Medicinal Chemistry with decent publications in peer reviewed journals will be given preference. *Desirable*: GPAT qualified*
Upper Age Limit:	Age not exceeding 30 years as of the date of the interview. Age relaxation is allowed up to 5 years for SC/ST/PH/OBC/WOMEN candidates.
Fellowship:	31,000/- (initially first two years) and 35,000 (afterward till the end of the project) per month for GPAT-qualified candidates.
Registration for PhD.:	Selected candidates may be permitted to register for the PhD program of BITS Pilani subject to fulfilling the requirements of the PhD qualification process as per the institute norms.

How to Apply:

Applications along with updated CV should be sent through mail to murugesan@pilani.bits-pilani.ac.in Shortlisted candidates will be informed of the interview which will be conducted through online mode. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the requirements of the project. Please note that only qualified and suitable candidates will be called for an interview.

Application Deadline: 29 October 2023

Contact Email: murugesan@pilani.bits-pilani.ac.in

