

CALL FOR JUNIOR RESEARCH FELLOW FOR A SERB-SRG PROJECT

Date: 28th September 2022

Applications are invited from suitable candidates for **Junior Research Fellow** (**JRF**) to work on the following project sponsored by the **Science and Engineering Research Board** (**SERB**) under the supervision of **Dr. Nilanjan Dey**, Department of Chemistry BITS-Pilani, Hyderabad campus.

Title of the project:	Designing Metallo(salen) polymers for detection of phosphorylated
	peptides and proteins: Amplification of Signal via Disassembly
	Strategy
Duration of the project:	Two years
Project position:	Junior Research Fellow (JRF)
Number of vacancies:	01
Fellowship amount:	INR 31000/- per month + HRA as applicable for NET/GATE qualified candidates.
	INR 25000/- per month + HRA as applicable for non-NET/GATE qualified candidates.
Eligibility requirements:	First class in M.Sc. (Chemistry) or equivalent degree and passing of
	NET/GATE test (desirable). Age not exceeding 28 years as of the
	date of interview.

Interested candidates with the above-mentioned qualification can send their updated CV along with a cover letter containing research experience, and published research papers (if any), by 15th October 2022, to the PI, Dr. Nilanjan Dey via email: nilanjan@hyderabad.bits-pilani.ac.in. Please note that only qualified and suitable candidates will be called for an interview to be held at BITS-Pilani, Hyderabad Campus in the third or fourth week of October 2022 and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for the Ph.D. programme of BITS Pilani, subject to the fulfillment of the requirements.

Dr. Nilanjan Dey Assistant Professor, Department of Chemistry, BITS-Pilani, Hyderabad campus, Medchal District, Kapra Mandal Hyderabad-500078



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