



University of Calcutta

Department of Chemistry

Dated: 14th December 2018

Advertisement for the Recruitment of a Junior Research Fellow (JRF) in a DST-SERB Sponsored Project

Applications are invited for one **JRF position** in a DST-SERB sponsored research project (**File No. EMR/2017/001627; Diary No. SERB/F/8403/2018-2019, Dt. 23/10/2018**) entitled "**Design and Synthesis of Photoswitchable Chemotherapy Drugs and Antibiotics**" under Principal Investigator (PI) **Dr. Subhas Samanta**, Department of Chemistry, University of Calcutta, 92, A. P. C. Road, Kolkata 700009.

Qualification: M.Sc. in Chemistry (with Organic Specialization)/ Medicinal Chemistry/ Pharmaceutical Chemistry with 55% marks and NET / GATE qualified. Candidate having experience in organic synthesis, molecular docking and modeling, etc. will get preference. Age limit: 28 years (Relaxed up to 5 years in case of SC/ST/OBC/Women/PH candidates)

Duration of project: Three years (3 years)

Emolument: Consolidated pay of Rs. 25,000/- per month (1st and 2nd Year),
Rs. 28,000/- per month (3rd Year)

The selected candidate will be considered as a JRF and will be paid as mentioned above for the initial two years. The fellowship will be provided for the first year. Continuation of the fellowship is subjected to satisfactory performance and review at the end of each year. After completion of two years, the fellowship will be upgraded to SRF and will be paid higher emolument as mentioned above.

Interested candidates are encouraged to apply either by sending their cover letters, updated CVs and all necessary self-attested certificates to **PI by e-mail** at subhastp@gmail.com and sschem@caluniv.ac.in or **by post** to the above address of PI on or before **24/01/2019**. The shortlisted candidates will be contacted through e-mail for an interview.

Interview date and Venue: The interview will be held on **31/01/2019 at 3.00 PM** in the office of the Head of The Department of Chemistry, CU. Candidates are requested to bring their original certificates at the time of interview.

****No TA/DA will be paid to attend the interview.**

(Dr. SUBHAS SAMANTA)

Name & Signature of PI