

**Advertisement for position of “JRF (Junior Research Fellow)” on DST-SERB research
project**

***“Design, synthesis and evaluation of novel structural analogs of natural products as a
selective modulator of PPAR pathway for lung cancer therapy”***

Applications are invited on plain paper from eligible candidates along with biodata and copies of certificates in support of age, qualification and experience for the following position:

Particulars	Description
1. Position & No.	JRF (Junior Research Fellow) 01
2. Title of the Project	Design, synthesis and evaluation of novel structural analogs of natural products as a selective modulator of PPAR pathway for lung cancer therapy
3. Tenure	2 years
4. Investigator (PI)	Dr. Soumya Basu
Co-PI	Dr. K. V. Swamy
5. Institute	Dr. D. Y. Patil Biotechnology and Bioinformatics Institute, Tathawade, Pune 411033.
5. Qualifications/Eligibility	<p>Essential: M. Sc Microbiology/ M. Sc Biochemistry/ M. Sc Zoology/ M. Sc Biotechnology/M.Sc. Life Sciences/ Biological Sciences/ M. Tech Biotechnology/ M. Sc Bioinformatics/ M. Tech Bioinformatics or Graduate degree or Post graduation degree in Professional course with NET (National Eligibility Test) qualification or equivalent examinations conducted by various Central Government Departments/Agencies such as</p> <ol style="list-style-type: none"> 1. CSIR-UGC-LS 2. GATE (Graduate Aptitude Test in Engineering) 3. JAM (Joint Admission Test) 4. GPAT (Graduate Pharmacy Aptitude Test) 5. BET(Biotechnology Eligibility Test) 6. BINC(Bioinformatics National Consortium) 7. JEST(Joint Entrance Screening Test) 8. JGEEBILS(Joint Graduate Entrance Examination for Biology & Interdisciplinary Life Sciences) 9. NBHM Ph.D scholarship Screening Test 10. ICMR- JRF Entrance Examination 11. AICE (ICAR-All India competitive Examination) <p>(For all above examinations valid score considered at the time of interview)</p>

	Desirable: Knowledge and skills in Bioinformatics tools/ softwares/Animal tissue culture
6. Monthly Emoluments	Rs.25,000/ (As per DST-SERB rules)+HRA
7. Last date for submission of prescribed application	15/06/2018

Kindly send your applications to “**Dr. Soumya Basu, Asst. Professor, Dr. D. Y. Patil Biotechnology & Bioinformatics Institute, Survey No. 87/88, Mumbai-Pune Express Way, Tathawade, Pune - 411033, Maharashtra, India**”. Highlight the envelope with “**Application for the post of DST SERB (EC)-JRF (Junior Research Fellow)**”.

Note: No TA/DA will be paid for attending the interview.