



## ADVERTISEMENT FORMAT

### CALL FOR JUNIOR RESEARCH FELLOW FOR A DST-MATRICES PROJECT

Applications are invited from suitable candidates for Junior Research Fellow to work on the following project sponsored by DST MATRICS (MTR/2021/000628), under the supervision of Dr. Debashree Bandyopadhyay, Department of Biological Sciences, BITS Pilani, Hyderabad campus.

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**Title of the project: "Computation of free energy changes based on the conformations of biomolecules in two states during ligand binding and other biochemical reactions: a novel approach to screen drug targets"**

Duration of the project: 3 years

Project position and number: 01

Fellowship amount: Candidates with own fellowship

Eligibility requirements: M.Sc/M.E/M.Tech in Chemistry/ Biochemistry/ Computational Biology/ any other streams of Biology and with own fellowship (CSIR/UGC/ICMR/DBT/INSPIRE)

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Interested candidates with the above mentioned qualification can send the applications giving detailed information about the educational qualifications, research experience and published research papers if any, by 10th of May 2022 (last date), to the Principal Investigator, Debashree Bandyopadhyay via email: [banerjee.debi@hyderabad.bits-pilani.ac.in](mailto:banerjee.debi@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 middle of May, 2022 via online mode. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

Debashree Bandyopadhyay  
Associate Professor, Department of Biological Sciences

