



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

CALL FOR JUNIOR RESEARCH FELLOW FOR A DST-SERB PROJECT

Date: 01. 03. 2025

Applications are invited from suitable candidates for **Junior Research Fellow (JRF)** to work on the following project sponsored by DST-SERB, under the supervision of Prof. Jayati Ray Dutta, Department of Biological Sciences, BITS-Pilani, Hyderabad campus.

Title of the project:	‘Development of a wound dressing material with a simultaneous dual function of antibacterial and visible colorimetric detection of infection’
Duration of the project:	One year and four months
Project position and number:	One JRF
Fellowship amount:	Rs. 37,000 PM for GATE/NET (HRA as per the eligibility) and Rs. 31,000 for non-GATE/NET candidates.
Eligibility requirements	I st division in M.Sc./M.Tech Biological Sciences/ Biochemistry/ Biotechnology. Candidates with a valid NET/GATE qualification will be given preference.

29

Maximum age limit

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **22/03/2023** to the Principal Investigator, Prof. Jayati Ray Dutta via email: jayati@hyderabad.bits-pilani.ac.in or by post (Prof. Jayati Ray Dutta, Associate Professor, Department of Biological Sciences, BITS-Pilani, Hyderabad campus, Kapra Mandal, Hyderabad-500078). Please note that only qualified and suitable candidates will be called for through Google meet/in-person, tentatively in the last week of March. Shortlisted candidates will be mailed the date and time. Selected candidates may be permitted to register for the Ph.D. program of BITS, Pilani, subject to fulfilling the requirements. The selection committee's decision regarding the interview logistics and selection process for the post will be final. The selection committee reserves the right to fill or not fill the advertised post.

Prof. Jayati Ray Dutta, Associate Professor (PI)

Web: <https://universe.bits-pilani.ac.in/hyderabad/jayatiraydutta/profile>

Prof. R. Ganesan, Associate Professor, Chemistry, (Co-PI)



Birla Institute of Technology & Science, Pilani
Hyderabad Campus, Jawahar Nagar, Shameerpet Mandal
Hyderabad 500078, Andhra Pradesh, India

Tel: +91 40 6630 3999
Fax: +91 40 6630 3998
Web: www.hyderabad.bits-pilani.ac.in