



CALL FOR JUNIOR RESEARCH FELLOW FOR A DBT-SPONSORED BUILDER PROJECT

Date: 28/04/2022

Applications are invited from suitable candidates for **Junior Research Fellow** to register for Ph.D and work on the following project sponsored by **DBT** with Prof. Yogeeswari, Department of Pharmacy as a coordinator and faculty from the Departments of Biological Sciences and Pharmacy as investigators.

Title of the project: DBT-BUILDER Neuroscience (2021-2026)

Project Details: Establishment of mouse and human stem cell models for schizophrenia-associated phenotypes and their validation in animal models with behavioral phenotypes.

Duration of the project: 4 years

Project position and number: 02

Fellowship amount: As per the norms set by the fellowship awarding agency (CSIR, UGC, DBT, ICMR, etc.)

Eligibility requirements: M. Sc. with 1st Class in Biochemistry/Molecular Biology/Genetics/Life Sciences (from recognized university) and with own fellowship (CSIR/UGC/ICMR/DBT)

Successful candidates should display show a reasonable degree of awareness in Molecular Cell Biology, Molecular Genetics, Epigenetics, Schizophrenia, etc. The Ph.D. scholar is expected to conduct interdisciplinary research in both biological sciences and pharmacy departments with a primary enrollment in the Department of Biological Sciences. Supervisors for the selected candidates will be allotted at the time of interview. Interested candidates with the above-mentioned qualification can send the applications/CV giving detailed information about the educational qualifications, research experience and published research papers if any, by **20/05/2022** to

Prof. P. Yogeeswari (pyogee@hyderabad.bits-pilani.ac.in)

and

Prof. Balaram Ghosh (balaram@hyderabad.bits-pilani)

Department of Pharmacy, BITS-Pilani, Hyderabad campus, Medchal District, Hyderabad-500078.

Only qualified and suitable candidates with own fellowship will be called for an interview. The time and mode of interview will be intimated after the due date of application. No TA/DA will be paid for the interview.

Prof. P. Yogeeswari and Prof. Balaram Ghosh
Department of Pharmacy