

National Institute of Technology, Durgapur

Department of Biotechnology

Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

Advt. No.: NITD/BT/SSM/DBT/2023/01

Date of Advt.: 11-10-2023

Walk-in-interview for the selection of Senior Research Fellow for working in the DBT, GOI-funded project in the Department of Biotechnology

Post	Senior Research Fellow (SRF)
Name of the Project	Cloning, Expression, Purification, and characterization of the Auxillary enzyme Lytic Polysaccharide Monooxygenases (LPMO) and Xylanases from the genome of the thermophilic fungus <i>A fumigatus</i> NITDGPKA3
Sponsored Agency	DBT, Govt. of India
No. of Post	One (01)
Duration	03 years (maximum)
Principal Investigator (PI)	Dr. Sudit S. Mukhopadhyay, Professor, Biotechnology

General Terms & conditions

Essential Qualifications	M.Tech or M.Sc in a relevant subject with 3-4 years' laboratory experience.
Desirable Qualifications/Experience	<ol style="list-style-type: none">1. Experience in the field of cellulase gene cloning, expression, and purification. Protein engineering and protein biochemistry.2. Basic knowledge of Cell and Molecular Biology, computational biology.3. Publication in peer review journal4. Good speaking and writing skills in English.
Fellowship	As per DBT, GOI rule.
Institute right	The institute has the discretion to select the candidates on the basis of screening. No candidate may be recruited if suitable candidates are not found.
Others:	<ol style="list-style-type: none">1. The above position is purely temporary and is for a maximum period of three years but subject to the condition of the candidate's performance (performance will be evaluated every six months).2. Selected candidates will not be entitled to claim regular appointments/absorption in this institute.3. No TA/DA will be paid for attending the interview (if any).4. Canvassing in any form will disqualify the candidature.

How to appear for an interview:

Eligible candidates are requested to appear for the interview along with their testimonials in the Department of Biotechnology on 20th October 2023 by 10 AM.

Dr. Sudit S. Mukhopadhyay,

Professor, Dept. of Biotechnology,
NIT Durgapur