

CSIR-Institute of Himalayan Bioresource Technology, Palampur (Himachal Pradesh) PIN-176 061



Invites Applications for Ph.D. Programme of Academy of Scientific and Innovative Research (AcSIR) January 2024 Session

CSIR-IHBT, a premier research institute of the Council of Scientific and Industrial Research (CSIR), invites applications for Ph.D. Programme under Academy of Scientific and Innovative Research (AcSIR) from eligible candidates.

ELIGIBILITY CRITERIA:

Ph.D. (Science): Master's Degree in Science/ Technology in following disciplines and a valid National Level Fellowship NET-JRF/SRF of various funding agencies (CSIR/UGC/RGNF/DBT/ICMR/BINC/INSPIRE/ GATE/ G-PAT or other equivalent fellowships*) for Ph.D. programme at CSIR-IHBT:

- (i) Biological Sciences- Master's degree in Agriculture Sciences/ Biochemistry/ Biotechnology/ Microbial Biotechnology/ Fermentation Technology/ Bioinformatics/ Computer Science/ Data Science/ Scientific Computing/ Artificial Intelligence/ Botany/ Entomology/ Forestry and Environmental Sciences/ Food Science/ Food Technology/ Floriculture/ Genetics and Plant Breeding/ Microbiology/ Industrial Microbiology/ Medical Microbiology/ Molecular Microbiology/ Molecular Biology/ Plant Molecular Biology/ Nanotechnology/ Nano biosciences/ Plant Pathology/ Plant Science/ Plant Physiology/ Pharmaceutical sciences (Pharmacology & Pharmacology and Toxicology)/ Zoology/ Human Genetics/ Virology/ Traditional Medicine/ Natural Resource Management/ Statistics/ Remote Sensing & GIS.
- (ii) Chemical Sciences- Master's degree in Organic Chemistry/ Analytical Chemistry/ Inorganic Chemistry/ Physical Chemistry/ Chemistry/ Pharmaceutical Chemistry.

Existing Research Fellows/ Project Associates should have worked at CSIR- IHBT in a sanctioned R&D project for at least one year (one year will be determined as on the last date of admission confirmation by payment of fees, as notified by AcSIR for each Academic Session in which the Project Assistant intends to seek admission for PhD) can only apply with the prior permission of the PI of the project and concurrence of the Director of the Institute. The Project Assistant must have at least one publication in a SCI-indexed journal with substantial research contribution and only as a first or second author of the publication. The financial assistance from the project to the applicant should be valid for at least one year from the notified date of commencement of the academic session for which the applicant is seeking PhD admission. On completion of their tenure of the R&D project from which the student was drawing his/her fellowship, the student may be given an option to continue in the PhD program without a fellowship, with approval of the Director of the concerned Institute, failing which their admission in the PhD program will stand cancelled.

CSIR Group III/ IV staff who fulfil the educational qualifications as above are also eligible to apply for PhD with the approval of the Lab Director.

Admission criteria for SC/ST/OBC/Women/Physically Handicapped/EWS candidates is relaxable as per Gol rules.

How to Apply:

For details about application and admission procedures, candidates are requested to visit the website http://acsir.res.in. Interested candidates who fulfil the eligibility criteria can apply online at http://acsir.res.in on or before 17th September 2023.

To know more about AcSIR and CSIR-IHBT please visit http://acsir.res.in and http://ihbt.res.in/