

Advanced Training Course in “Genomics and Molecular Technologies” for Industrial Applications

CSIR-IGIB (2026-27 Session)

30
Seats Available

1 Month
Course Duration

1st December, 2026
Course Start Date

Goal

To train students in Genomics and Molecular Technologies for Industrial exposure.

Eligibility Criteria

M.Sc. / M.Tech / ME / M.Pharma / MMLT / BMLT in Life Sciences, Biotechnology, Biochemistry, Microbiology, Pharmaceutical Sciences, Biomedical Sciences, Biomedical Engineering, Food Technology, or equivalent from a recognized organization with min. 50% marks in aggregate. Age: No limit.

Course Fees

- ✓ Rs.10,000/- (regular)
- ✓ Rs.20,000/- (industry-sponsored)
- ✓ Rs.5,000/- (Women / EWS / OBC / SC / ST).
- ✓ No refund after course commencement.



Course Structure Includes

- ✓ Practical, hands-on skills
- ✓ Sample Processing
- ✓ DNA Extraction & QC
- ✓ DNA Library Preparation & Sequencing
- ✓ NGS Data Analysis & Interpretation
- ✓ Troubleshooting Techniques

Methods of Instruction

Hands-on practice throughout.
Students are encouraged to bring their own laptops.

Evaluation of Trainees

Continuous assessment through experimental and analytical assignments.

Certification

Certificate issued after successful completion of the course.

HOW TO APPLY

Apply Here :- <https://pme.igib.res.in/bdmg/TrainingApplication.html>

Mode of Selection: The interview will be conducted in online mode only.

Important Dates

Advertisement Start Date	21 st September, 2026
Last Date of Application	10 th October, 2026
Interview Date	2 nd & 3 rd November, 2026