



Workshop on “Basics of Flow Cytometry” 10th–14th June 2024

CSIR-Center for Cellular and Molecular Biology is conducting a hands-on training for five days on “Basics of Flow Cytometry” targeted to faculty members/researchers from universities/institutes/industries and interested individuals in the field of Life Sciences, Medical Sciences, Pharmaceutical Science & allied areas. The training caters to individuals to train them about the basics of Flow Cytometry and its applications in scientific research for various experiments. It will be supplemented with informative lectures, hands-on training, instrument set-up, data collection and analysis.

No.of seats	:	8-10
Minimum Qualification	:	Masters in any branch of LifeScience/Allied areas
Dates	:	10 th – 14 th June 2024
ModeoftheCourse	:	In-house training at CCMB
Modeofselection	:	Application form & Statement of Purpose
Course Fee	:	Rs. 18,000/- (including accommodation & GST)

TrainingCurriculum:

Curriculum includes lectures and hands-on sessions on:

- Basics of Flow Cytometry
- Instrument set-up
- Sample preparation (Cell Cycle, Apoptosis and Immunostaining)
- Data collection
- Data analysis and Presentation

SalientFeaturesof the Training:

- Skilled resource persons will provide lectures and laboratory training
- Certificate of participation will be issued to the participants
- Exposure to laboratory safety regulations
- One-to-one interaction with the trainers
- Evaluation assignments and Trouble-shooting sessions

Contact details:

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