

# PROGRAM

## DAY 1 | MAY 18

TIME	AGENDA   VENUE
09:15 - 09:45	Registration (Participants split into Batches 1, 2 and 3)   C-CAMP Reception
09:45 - 10:00	Welcome Address by CEO/Facility Director   Chausa
10:00 - 11:00	Introduction to Microfluidics - Dr. Shashi Thutupalli, NCBS   Chausa
11:00 - 11:20	COFFEE/TEA BREAK   C-CAMP Canteen
11:20 - 12:45	Tour of the MedTech and Microfluidics Facilities (all batches)   C-CAMP and NCBS
12:45 - 13:45	LUNCH BREAK   NCBS Canteen
14:00 - 17:30 (Break Included)	Designing Microfluidic Devices with CleWin: A Hands-On Session   Chausa

## DAY 2 | MAY 19

### TIME

### AGENDA | VENUE

---

09:15 - 12:45  
(Break Included)

- Batch 1 - Optical Profilometry | C-CAMP Cleanroom
- Batch 2 - PDMS Fabrication | NCBS Microfluidics Facility
- Batch 3 - PDMS Device Testing | C-CAMP

12:45 - 13:45

LUNCH BREAK | NCBS Canteen

14:00 - 17:30  
(Break Included)

- Batch 3 - Optical Profilometry | C-CAMP Cleanroom
- Batch 1 - PDMS Fabrication | NCBS Microfluidics Facility
- Batch 2 - PDMS Device Testing | C-CAMP

## DAY 3 | MAY 20

TIME	AGENDA   VENUE
09:15 - 12:45 (Break Included)	<ul style="list-style-type: none"><li>• Batch 2- Optical Profilometry   C-CAMP Cleanroom</li><li>• Batch 3 - PDMS Fabrication   NCBS Microfluidics Facility</li><li>• Batch 1 - PDMS Device Testing   C-CAMP</li></ul>
12:45 - 13:45	LUNCH BREAK   NCBS Canteen
14:00 - 15:00	Artificial Intelligence and Machine Learning in Microfluidics - Prof. Federica Caselli, University of Rome tor Vergata (via Zoom)   Chausa
15:00 - 16:00	Microfluidics for Cells, Clusters, and Organs - Prof. Prosenjit Sen, CeNSE, IISc   Chausa
16:00 - 17:00	Feedback and Group Discussion   Chausa
17:00 - 17:30	Concluding Remarks by the CEO/Facility Director and Distribution of Certificates   Chausa