



Time (in Hours)	Session- Day 1 (9 th May 2024, Thursday)	Venue
13:30 – 14:00	Registration	Physics Seminar Room (MS-420)
14:00 – 14:30	Welcome Address and Introduction to INUP-i2i & Hands-on Training Program Prof. Neeraj Khare, Prof. Prashant Mishra & Prof. Sandeep K. Jha	Physics Seminar Room (MS-420)
14:30 – 15:15	Clean-Room Safety	Physics Seminar Room (MS-420)
15:15 – 17:00	NRF Visit	NRF, Block – 6

Time (in Hours)	Session- Day 2 (10 th May 2024, Friday)	Venue
10:00 – 11:30	Introduction to Sensor, Transducers Biosensors Prof. Sandeep K. Jha (Centre for Biomedical Engineering)	Physics Seminar Room (MS-420)
11:45 – 13:15	Introduction to Microfabrication techniques used in Microfluidics Prof. Dhiman Mallick (Department of Electrical Engineering)	Physics Seminar Room (MS-420)
	Lunch Break	
14:30 – 17:00	Introduction and hands-on training to CAD, CAM, COMSOL simulations Prof. Subhra Datta (Dept. of Mechanical Engineering)	Physics Seminar Room (MS-420)



Time (in Hours)	Session- Day 3 (11 th May 2024, Saturday)	Venue
10:00 – 13:00	Hands-on Training on NPR+PPR patterning (Komal Sharma)	NRF clean room and 4-LT-4 A clean room
	Lunch Break	
14:30 – 20:00	Hands-on Training on Thermal Evaporation (Komal Sharma)	NRF clean room and 4-LT-4 A clean room

Time (in Hours)	Session- Day 4 (12 th May 2024, Sunday)	Venue
10:00 – 13:00	Hands-on Training on PDMS moulding and microfluidic chip bonding (Komal Sharma)	NRF clean room and 4-LT-4 A clean room
13:00 – 13:30	Concluding Remarks Prof. Neeraj Khare, Prof. Prashant Mishra, Prof. Sandeep K. Jha, Prof. Dhiman Mallick & Prof. Subhra Datta	