

Workshop Coordinators: Prof. Neeraj Khare and Prof. Samaresh Das
Nanoscale Research Facility, Indian Institute of Technology Delhi

Time (in hour)	Session - Day 1 (9 th August, 2023, Wednesday)	Venue
14:30 – 15:00	Registration Welcome Address Introduction to INUP-i2i & Hands on Training Program	Physics Department Seminar Room (MS-420)
15:00 – 16:00	Clean Room Prof. Bhaskar Mitra (Department of Electrical Engineering)	Physics Department Seminar Room (MS-420)
16:00 - 17:30	NRF Visit (Dr. Gaurav Sharma, Dr. Birendra Kumar & TAs)	NRF, Block – 6

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Time (in hour)	Session - Day 2 (10 th August, 2023, Thursday)	Venue
10:00 - 11:00	Sputtering Prof. Pranaba K. Muduli (Department of Physics, IIT Delhi)	Physics Committee Room (MS-412)
11:00 - 12:00	E- Beam Deposition/Thermal Evaporation Prof. Neeraj Khare (Department of Physics, IIT Delhi)	Physics Committee Room (MS-412)
12: 00 – 13:00	Atomic Layer Deposition Prof. Samaresh Das (CARE, IIT Delhi)	Physics Committee Room (MS-412)
Lunch (13:00 - 14:30)		
14:30 – 15:30	PECVD Prof. Vamsi Krishna Komarala (CES, IIT Delhi)	Physics Committee Room (MS-412)
15:30-17:30	E-Beam Deposition/Sputtering/Thermal Evaporation/ALD/PECVD (Dr. Deepanshu Sharma, Arun Mondal, Amir, Suprovat & Shrestha) (Lab Session)	NRF, Block – 6

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Time (in hour)	Session - Day 3 (11 th August, 2023, Friday)	Venue
10:00 - 11:30	Vacuum System and Gauges Prof. Sujeet Chaudhary (Department of Physics, IIT Delhi)	Physics Department Seminar Room (MS-420)
11: 30 – 12:00	Vacuum pump lines Prof. Samaresh Das (CARE, IIT Delhi)	Physics Department Seminar Room (MS-420)
12: 00 – 13:00	Vacuum system and Gauges (Nakul) (Lab Session)	Physics Department TFL (MS-401 E)
Lunch (13:00 - 14:30)		
14:30 – 16:00	E-Beam Deposition/Sputtering/Thermal Evaporation/ALD/PECVD (Dr. Deepanshu Sharma, Arun Mondal, Amir, Suprovat & Shrestha) (Lab Session)	NRF, Block – 6
16:00 – 17:00	Concluding Remarks Prof. Neeraj Khare (Department of Physics, IIT Delhi) Prof. Prashant Mishra (DBEB, IIT Delhi)	Physics Department Seminar Room (MS-420)

