



Indian Nanoelectronics Users' Programme - Idea to Innovation

13th User Awareness Workshop on Fabrication & Characterization Facility for Nanotechnology, IIT Delhi



April 13th – 14th, 2024

Workshop Coordinators: Prof. Neeraj Khare & Prof. Prashant Mishra

1st Day, 13th April 2024 (Saturday)



Time (in hours)	Title	Venue
09:30 - 10:00	Registration	Physics Seminar Room (MS-420)
10:00 - 10:10	Introduction to INUP-i2i Prof. Neeraj Khare (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
10:10 - 10:15	Address to Participants Dr. Sunita Verma (Scientist G, MeitY)	Physics Seminar Room (MS-420)
10:15 - 10:30	About the Workshop Prof. Prashant Mishra (DBEB, IIT Delhi)	Physics Seminar Room (MS-420)
10:30 - 10:45	Tea Break	Physics Seminar Room (MS-420)
10:45 - 11:30	Introduction & Usage of Clean Room Prof. Bhaskar Mitra (Dept. of Electrical Engg., IIT Delhi)	Physics Seminar Room (MS-420)
11:30 - 12:15	ALD Prof. Samaresh Das (CARE, IIT Delhi)	Physics Seminar Room (MS-420)
12:15 - 13:00	Sputtering Prof. P. K. Muduli (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
	Lunch Break	
14:30 - 15:30	Thermal and Electron Beam Evaporation Prof. Neeraj Khare (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
15:30 - 17:00	NRF Visit	NRF, Block VI
17:00 - 17:30	High Tea	NRF, Block VI



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2nd Day, 14th April 2024 (Sunday)

Time (in hours)	Title	Venue
10:00 - 11:00	FTIR Prof. Prashant Mishra (DBEB, IIT Delhi)	Physics Seminar Room (MS-420)
11:00 - 11:15	Tea Break	Physics Seminar Room (MS-420)
11:15 - 12:15	XRD Prof. Sujeet Chaudhary (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
12:15 - 13:00	PL/RAMAN Prof. Sunil Kumar (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
	Lunch Break	
14:30 – 15:00	SEM/EDX Prof. Neeraj Khare (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
15:00 – 15:30	Electrical Characterizations Prof. Rajendra Singh (Department of Physics, IIT Delhi)	Physics Seminar Room (MS-420)
15:30 - 15:45	MCQ/Feedback	Physics Seminar Room (MS-420)
15:45 – 16:00	Concluding Remark	Physics Seminar Room (MS-420)
	High Tea	

