

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY (Deemed to be University) Centre for Nanoscience and Nanotechnology Chennai-600119, Tamilnadu, India



Training Program on Thin film Synthesis and Characterization Techniques (February – May 2020)

S.No	Deposition and characterization Techniques	Registrati on Fee (Rs.)	Duration	Date
1	DAY- I a. Specimen Preparation; cutting, polishing, pelletizing and Sintering b. Thermal Evaporation c. E-beam Evaporation d. Pulsed Laser Deposition DAY- II e. Atomic Force Microscopy(AFM) f. Stylus profilometer g. Scanning Electron Microscopy (SEM) h. Impedance Analyzer	3000/-	Two days	28.02.2020
2	DAY- I a. Specimen Preparation; cutting, polishing, pelletizing and Sintering b. DC Magnetron Sputtering c. RF Magnetron Sputtering d. Pulsed Laser Deposition DAY- II e. Atomic Force Microscopy(AFM) f. Stylus profilometer g. Scanning Electron Microscopy (SEM) h. UV-Spectrophotometer	3000/-	Two days	20.03.2020
3	DAY-I a. Specimen Preparation; cutting, polishing, pelletizing and Sintering b. Thermal Evaporation c. E-beam Evaporation d. Pulsed Laser Deposition DAY- II e. Atomic Force Microscopy(AFM) f. Stylus profilometer g. Scanning Electron Microscopy (SEM) h. Hall Effect Measurement	3000/-	Two days	08.05.2020

Who can attend?

Faculties & Scientists from Universities, R&D Organizations, Industries, Research Scholars and UG/PG Students interested in the area of the thin film and Characterization Techniques can participate.

Registration:

- Filled application form for participation in the **Training Program on Synthesis and Characterization techniques - 2020** should be sent in the attached format with Registration fee by DD drawn in favor of "*Sathyabama Institute of Science and Technology*", payable at **Chennai**.
- The Registration fee includes kit and food during the Training Program.
- Certificate will be issued to all the participants.
- Select your **convenient dates** from the above schedule & mail to us.
- **Bulk participation** from same institute will be preferred to arrange a separate training.

Contact us:

Dr.T.Sasipraba, Organizing Secretary,

Pro Vice-Chancellor,

BUS Routes

102- from Parrys/Adyar/Central/Thiruvanmiyur
19B- from Saidapet
570- from Koyemebdu
T 151- Tambaram Railway Station

Dr.Vinita Vishwakarma, Convener,

Prof. & Scientist-F Centre for Nanoscience and Nanotechnology, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600119 Phone: 044-2450 3814/ 3065, Fax: 044-24503814 Email: training@centrefornanotechnology.com, Website: www.centrefornanotechnology.com



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Training Program - 2020 on Thin Film Synthesis and Characterisation Techniques

REGISTRATION PROFORMA

Training Dates:

Nature of Participant	: Industries/Faculties & Scientists/Research Scholars*/UG-PG Students*/Others					
Name	:					
Designation	:					
Institute/Company	:					
Address	:					
City	:		PIN/ZIP code	:		
Country	:					
Phone (with area code)	:		Mobile	:		
E-mail	:					
Demand Draft Details	:					
DD No.		:				
Date		:				
Amount		:				
Name of the Ba	ink & Place	:				

*Enclose ID-card / Certificate from institute

Place: Date:

Signature