Technical training on Polyurethane Molded Foam

IPUA Technical Centre is organizing 2 days technical training sessions in Molded Foam

Date of Training: **November 25-26, 2022**

Location: **Hotel Lemon Tree (Shimona), Chennai**

Registration fees: **Rs. 12,500. Twelve Thousand Five Hundred for non-members.**

  Rs.10,000. Ten Thousand for IPUA members

  Rs.7, 500. Seven Thousand Five Hundred for IPUA Life Members

About training

This 2-day technical training aims to educate molded foam industry professionals about the fundamentals of polyurethane chemistry, raw materials used, types of foams, foam manufacturing and processing, testing, mold design, part design, trouble-shooting, key areas of application

Who will benefit

1. Industry members working in product development, quality control and production of molded foams including end-users of molded foams. Members not having any formal education in polyurethane and desirous to learn the skills of polyurethane usage in foam making and molding process.
2. Supervisors, managers in sales, marketing , technical services who would benefit from the knowledge and help in clear communications with their customers, and stakeholders

Content

1. Introduction to molded foams – types, market and application 2. Polyurethane chemistry and Formulations.
2. Raw materials and additives used in molded foam process.
3. Formulation of molded foam
4. Fundamentals for foaming process
5. Trouble shooting guidelines during foam manufacturing.
6. Machines used in foam making and secondary operations
7. Testing of Molded Foam.
8. Designing for molded foam products and tooling.

Presenters

Subject experts from system houses, equipment manufacturers, molded foam manufacturers, processors and management professionals.

Training Material: Each trainee will be provided with relevant training material

The registration will be on the first come first serve basis. The last date for registration is **22 Nov 2022**

For registration and other details, please contact snehalata@ipuatc.com ; Ph: 78880 41524