



**Indian Rubber Manufacturers Research Association**  
(Affiliated to DPIIT, Ministry of Commerce & Industry, Govt. of India)

Announces a Training on

## **“Reverse Engineering & Life Prediction of Rubber Products”**

**Date: 27<sup>th</sup> – 28<sup>th</sup> April 2023**

**Venue: 254/1B, Road No.16V, Wagle industrial Estate , Thane – (W)**

### **What to learn:**

- Introduction to Basic Rubber Technology
- Compounding Ingredients for Rubber.
- Various Rubber Processing Techniques (mixing, molding, extrusion etc.)
- Importance of Reverse Engineering in Rubber Product Development.
- Physical Testing & their importance in Reverse Engineering of Rubber Products.
- Role of Chemical & Analytical Testing as Reverse Engineering Tool (FTIR, GC-MS, ICP, SEM, etc.)
- Application of Thermal Analysis (TGA & DSC) in Reverse Engineering.
- Formula Reconstruction.
- Life Prediction Methodology of Rubber Products

**NOTE: Practical Session for 2.00 hours each day during the Training Program**

### **Who should attend?**

- Any person in the Rubber Industry, owners / new entrepreneurs, Automotive Engineers, QC Engineers, Process Engineers, Supervisors, inspectors, auditors.

### **Registration Fee:**

Rs. 8,000/- For Non Residential Candidate (Exclusive of 18% GST)

Rs 10,000/- For Residential Candidate (Exclusive of 18% GST)

**Payment to be made in advance by DD/Cheque in favour of IRMRA, Payable at Thane.**

### **Online Payments:**

**Bank Name:** ICICI Bank Ltd. payable at Thane

**A/C No. :** 188701000046

**NEFT/IFSC:** ICIC0001887

**SAC No. :** 999293 (For making online payment)

**MICR Code:** 400229218

**GST No. :** 27AAAAT7089F1Z6

**PAN :** AAAAT7089F

**TAN No. :** pne104299b

**Account Type:** Current Account

### **For Registrations:**

**Dr. Rupesh Rohan, Asst. Director, Mobile - +91 8291404906 / Mr.Amol Tadke , Mobile-**

**9987300581 Email- [trg@irmra.org](mailto:trg@irmra.org), [rr@irmra.org](mailto:rr@irmra.org), [info@irmra.org](mailto:info@irmra.org), [rsdc.trg@irmra.org](mailto:rsdc.trg@irmra.org)**

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**Plot No. 254/1B, Road No.16V, Wagle Industrial Estate, Thane (W), -400604**

**Website: [www.irmra.org](http://www.irmra.org)**