

# RUBBER 101 SERIES

Topic	Date
Introduction to Polymers	15 March 2016
Natural Rubber	12 April 2016
Synthetic Rubbers	17 May 2016
Preparation for Practical	19 July 2016
Testing of Unvulcanized Rubber and Compounds	16 August 2016
Compounding ingredients and Vulcanization	20 September 2016
Fillers	11 October 2016
Mixing	1 November 2016
Testing of Vulcanizates	29 November 2016

## Objectives

Rubber 101 is structured to provide knowledge to key personnel in the rubber product manufacturing on fundamentals of rubber technology covering aspects of the type and properties of rubber, compounding, processing and testing..

**Only RM400 per participant for 9 classes**

To participate, please register at [www.mrepc.com](http://www.mrepc.com) or click [HERE](#)

## **Trainer's Profile:**



Dr Abu Bin Amu (KMN, JSM) is a retired Director of Technology and Engineering in MRB. Holds a MSc and PhD in Polymer Science and Technology from the University of Loughborough, United Kingdom and has a graduateship of the Plastics and Rubber Industry from North London Polytechnic, UK. Has more than 30 years experience in rubber compounding, mixing, manufacturing, re-treading, rubber-rubber blends, thermoplastic elastomers, recycling and product design. He is currently consulting and giving talks as well as a member of the scientific and Economic Advisory Council (SEAC) of MRB. He is currently attached to MREPC as Corporate & Technical Advisor.

## Venue

### **MREPC Seminar Hall**

Unit No. 36-01 (West Wing), Level 36,  
Q Sentral, 2A, Jalan Stesen Sentral 2,  
KL Sentral, 50470 KL

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