



Management Association of Pakistan

DESIGN SAFETY

A Workshop by Khalid Latif

4th September 2018
10.00 am - 4.30 pm
Royal Rodale Club

Course Overview:

In a simpler time, safety features and accessories intended to protect equipment operators were considered the responsibility of the user and owner, not the design engineer. But today, more stringent safety standards and rapid technological advances mean engineers can more easily ferret out a product's potential for failure and then design to prevent it. Organizations that eliminate or reduce hazards by making design or engineering changes generally improve their workplace safety and health and save money in the long run. Safety through design is not a precise science. Since it is not a "one size fits all" type of effort, it will require customization within a company. But, the basic concepts of early involvement in the design stage and careful evaluation of hazards and risk assessment are universally applicable. Safety Through Design focuses on providing significant insights into the different concepts of design, and their potential integration and application in a company's operations.

Learning Outcomes:

- DESIGN to make things people can and want to use
- TECHNOLOGY to increase the effectiveness of people's actions
- LAW to promote a fair and just society, and to empower people
- Safety Design Criteria
- Safety Design Guidelines
- Country-Specific Codes & Standards
- Error / Mistake proofing
- Design Safety as 'Profit Center'
- Cost of wrong design / design failure. Return-on-investment on Design Safety.

Facilitator's Profile:

Khalid Latif is founder and Consultant at KL-TECHNICAL & HSE SERVICES, with a vision to develop human factor in Safety & Quality Excellence. He brings with him over 33 years of corporate experience in Multi-National Manufacturing environment which encompasses every aspect of HSE-MS and Manufacturing Excellence to ensure sustainable growth of organizations. He worked with prominent companies including Hoechst, AgrEvo, Aventis and Bayer. Participated in various professional training programs, short and medium-term assignments projects of manufacturing facilities of parent companies in Europe and Asia Pacific. He also participated in various Management Training programs in Lahore University of Management Science, American Management Association, Pakistan Institute of Technology. Conducted training programs in various universities including ICCBS-HEJ, University of Karachi, Sind University, Mehran University of Engineering & Technology. Holds M.S degree in Industrial Chemistry and Multi-National companies in Pakistan. Holds M.S degree in Industrial Chemistry and possess strong business acumen and Multi-Functional Industrial experience in the areas of Manufacturing, HSE, QA & Supply Chain.



Who should attend?

Managers, Deputy Managers, HSE Managers, Project Managers, Project Engineers, Team leaders, Entrepreneurs, Functions Heads and all those who want to make their work & business environment safe.



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Workshop Venue: Royal Rodale Club, Karachi



Management Association of Pakistan

REGISTRATION FORM

Institutional Member

Student Member

Individual Member

Non-Member

Name _____

Designation _____ Membership No. _____

Organization _____

Address _____

_____ City _____

Phone _____ Fax _____

Mobile _____ Email _____

ADMINISTRATIVE INFORMATION

MODE OF PAYMENT

Cash/Cheque No. _____

Dated _____

Amount _____

Registration Fee*	Early Bird Fee (Register by) 20 th August 2018	Regular Fee (Register after) 20 th August 2018
MAP Institutional Member	Rs. 11,900/-	Rs. 13,500/-**
For two or more Institutional member nominations	Rs. 10,900/-	Rs. 12,500/-
MAP Individual Member	Rs. 9,500/-	Rs. 11,000/-
Student Member	Rs. 5,000/-	Rs. 5,500/-
Non-Member	Rs. 15,000/-	Rs. 16,000/-**

*Includes: MAP Certificate, Printed Course Material, Lunch & Tea.

** Note: 20% Discount is available on nominations of 5 or more participants

Registration:

Registration to be confirmed only on receipt of cheque in advance

- Cancellations or substitute nominees acceptable up to 48 hours prior to the event.
- Early bird discount can only be availed if payment is made before the day of event. Otherwise, invoice will be reissued at Standard Fee.
- Please complete the Registration Form attached here to along with a crossed cheque for the applicable fee, in favor of Management Association of Pakistan, to be sent to MAP's address given below:

For Direct Transfer

- Acct Title : Management Association of Pakistan
- Bank Name : MCB Bank Limited
- Account Number : 0006903010000302
- IBAN : PK62 MUCB 0006 9030 1000 0302
- Branch Name : GTB Branch Karachi (0069)
- Payment Advice to be sent at:
accountant@mappk.org | info@mappk.org