

DGFASLI, Min. of Labour & Employment, GoI

Online Practical Training Programme on Industrial Manufacturing and Machine Safety with Practical Case Studies on August 13-14, 2021 at 10:30a.m. to 1:00p.m.

Machines and Lifting processes are frequent and persistent source of serious Occupational injuries in every sector. Machine guarding & safe lifting process for material handling equipment are among the safety essentials in any manufacturing industry to prevent fatalities for worker who operate & maintain machinery. To eradicate the injuries, better knowledge of Machine Safety and safe method of lifting and transportation with the help of material handling equipment is need of the hour for all value chain of industry.

FICCI, DGFASLI and Siemens SITRUST bring to you a Training Program on "Manufacturing and Machine Safety" which includes best practical strategies suitable for Indian conditions. The program focuses on Machine Guarding, Material handling, Safety Interlocking & Risk Mitigation by Practical Implementable Methods.

For Registration [Click Here](#)

Keynote Speaker



Dr R K Elangovan is **Director General, DGFASLI**, Ministry of Labour and Employment, Govt of India. He is B.E (Mech), M.Tech (Machine Design) and Ph.D (Industrial Safety)

Coverage:

The topics to be covered during 2 Days Half Day Training Programme are :

- Machine guarding and safety Interlocks
- Legal requirements related machine safety
- Human factors in design of machine & work
- Performance Level (PL) & Safety Integrity Level(SIL).
- Types of guarding & Illustration with practical equipment's
- Various Types of interlock guarding with practical examples
- Case Studies & Importance of Safe Work Method Statement
- Hazard identification & Risk assessment and proof
- Siemens Video Based Interactions
- Risk mitigation measures in machineries, material handling equipment
- Light curtain -Illustration with practical machineries
- Two hand control-Illustration with practical machineries

Participation
Fee - 5000 +
GST

Certified Safety Professional
and BGETEM Certified Trainer

Practical Demonstration through SIEMENS
Licensed Videos & Training Modules

For Participation Registration

[Click Here](#)

- Laser scanner -Illustration with practical machineries
- Emergency button-Illustration with practical machineries
- Safety Relay & PLC and implementation in a practical machine
- Machine safety
- Selection of automation products for a safe machine
- Vibration management
- Noise management

Who Should Attend:

- EHS/OHS/Occupational Safety Practitioners, Mechanical Engineers
- CNC/Automatics/Manual Machine Operators/Supervisors
- Plant In-Charge / Sustainability Officers
- Project site In-charges / Project managers/ Site safety Officers, Corporate HSE Members, Plant Engineers
- Production or maintenance Managers
- Production/ shop floor supervisors
- Decision Makers – HR & Training Officers

Technical Speakers



Dr B N Jha, **Director (Safety), DGFASLI**, Ministry of Labour and Employment, Govt of India. He will be taking up Case Studies of Various Accidents in Industry and How we can



Mr. NISTHU A P is a Production Engineer from NIT, Calicut & Masters in Industrial Safety Engineering from NIT, Tiruchirappalli with more than 4 years of experience in various manufacturing plants of Siemens PAN India. He currently Heading Manufacturing Safety training portfolio as a Principal Trainer and Coach with Siemens-SITRUST Training Centre.

Any Further Info Contact:

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