



All India Workshop

on

Occupational Safety and Health in Industries: Issues and Challenges from an International Perspective

Jointly Organized by

The Institution of Engineers (India), West Bengal State Centre, Kolkata
and

TXHI Global Health and Technology Private Limited, Kolkata

In Collaboration with, Texas Health-Tech Institute, USA

On June 14-15, 2024

Venue: The Institution of Engineers (India), West Bengal State Centre, 8 Gokhale Road, Kolkata-700 020



Program Schedule 14th June, 2024

Welcome Address and
Introduction to the Training
Program

Prof (Dr.) Raju Basak
Prof.(Dr.) Purnendu Mandal
Prof. (Dr.) Pradip Kumar Ray
Er Asoke Kumar Paul
Er Sitangshu Saha

Session-I

Present Industrial Scenario and
Relevance of OSH

Session-II

Effect of Technology, Design,
and Job Characteristics on OHS

Session-III

Identifying Health and Safety
Concerns in Industries, OHS
Standards

Session-IV

Participants Views and Learning

Concluding Remarks of Day-1

Program Overview

Occupational Health and Safety (OHS) focuses primarily on protecting employees in the workplaces from accidents, injuries, and exposure to harmful substances. While accidents may happen at any time, it is the employers' responsibility to ensure that they take steps to reduce the risk of incidents, and maintain a safe working environment. Prioritizing OHS at workplaces of any industry has several key benefits.

Who should participate

This workshop is designed for middle and senior level managers of any company/organization and faculty members of academic institutions. Participation from any industry is welcome as the topics are generic and applicable to any company.

Objectives

The workshop provides participants with general background information on occupational health and safety, on the magnitude and variety of health and safety problems worldwide and their solutions, and explains the role of the health and safety professionals and experts

Faculty Members



Prof Purnendu Mandal
Department of Industrial
Engineering, Lamar
University, USA



Prof Pradip Kumar Ray
Department of Industrial
and Systems Engineering,
IIT Kharagpur



Er Asoke K Paul
Ex General Manager In-
charge, R & D Centre for
Iron and Steel, SAIL



Er Sitangshu Saha
Industrial Consultant
and Entrepreneur

Program Schedule 15th June, 2024

Session-V

Electrical, Fire, Radiation &
Chemical Hazards and their
Prevention

Session-VI

Mechanical Hazards and Machine
safeguarding.

Session-VII

TSM: Modelling, Measurement and
Evaluation of Workplace Safety

Session-VIII

Standards, Rules and Regulations
for Safety: OSHAS 18001,
Industrial Safety Rules and
Regulations in India.

Valedictory Session

Participants Feedback, Certificate
Distribution and
Vote of Thanks

Registration fee:

INR 6,000 for Industry and academic participants
INR 3,000.00 for Students and Research Scholars
USD 200 for foreign participants
Sponsorship: Rs 10,000.00+ GST 18%
Exhibition Stall: Rs 5,000.00 + GST 18%

Bank Details:

ICICI Bank, DLF Galaria Branch, New Town, Kol-156
IFSC Code:ICIC0003881, Account No: 388105000861
Cheque / Draft in favour of:
TXHI Global Health and Technology Private Ltd
Last date of Registration: 10.06.24

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