

GOVERNMENT OF INDIA
MINISTRY OF LABOUR & EMPLOYMENT
REGIONAL LABOUR INSTITUTE,
KOLKATA
(INDUSTRIAL SAFETY DIVISION)

Training program on Effective Utilization of Artificial Intelligence, Machine Learning and Drone Technology in OSH inspection in Industry 24-26 September 2024

ABOUT THE COURSE

In today's rapidly evolving industrial landscape, the integration of artificial intelligence (AI) into machinery brings unparalleled opportunities for efficiency, productivity, and innovation. However, alongside these advancements, ensuring the safety of personnel and assets remains paramount. The "Machinery Safety and Use of Artificial Intelligence" programme is meticulously crafted to equip participants with the knowledge and skills needed to navigate this dynamic intersection of technology and safety.

OBJECTIVES

After the training, participant will be able to understand, the fundamentals of machinery safety standards, regulations & specialized information.

COURSE HIGHLIGHTS:

- •National Policy on Safety, Health and Environment at Workplace (NPSHEW).
- •Explore the applications of artificial intelligence in machinery operations.

- •Learn best practices for integrating Al while ensuring safety compliance.
- •Gain insights into risk assessment, hazard analysis, and safety design principles.
- •Acquire practical strategies for maintaining safety in AI-enabled machinery environments.

PARTICIPATION:

This programme is primarily designed for Safety professionals, engineers, managers, Safety officers and safety specialists working in industries where machinery and AI converge. It is also beneficial for anyone involved in machinery design, operation, maintenance, or safety management.

DATE AND TIME:

Three Days -24.09.2024 to 26.09.2024 (10.00 am to 05.00 pm)

VENUE:

Conference Room of Regional Labour Institute, Lake Town. Kolkata-700089.

NOMINATION/REGISTRATION:

Intended participants can express their interest by sending email to the programme coordinator mentioning Name (English & Hindi), Organization name & Location (English & Hindi), Age, Gender, Highest Educational Qualification, & Designation.

Provisional confirmation will be sent to the selected participants by the programme coordinator.

Then, participants will have to deposit the training fee @ Rs 5000/- (Rs. Five Thousand only) per participant through Bharatkosh portal (https://bharatkosh.gov.in) and email the duly filled registration form along with Receipt of Bharatkosh Payment.

Institute fee does not include food and refreshments.

Payment procedures:

Log in to https://bharatkosh.gov.in / Quick Payment Ministry: 021 Labour & Employment

Purpose: Training Fee or Course fee of the workshop conducted

Pay & Account Office (PAO): 030263- PAO (DGFASLI), Mumbai

DDO Code: 130269 (Administrative Officer Regional Labour Institute, Kolkata)

Remarks: Effective Utilization of Artificial Intelligence.

Then proceed to enter relevant details as asked in the portal and continue for online payment through Internet banking/Debit Card/Credit Card/UPI.

Nomination may be sent by email to the Dy. Director (Safety) and Head of Office Regional Labour Institute, Kolkata, by email to **rli.kolkata@dgfasli.nic.in** and CC email **hmb@dgfasli.nic.in** to the Course Coordinator on or before 23rd September, 2024.

Admission to the programme is subject to confirmation from the institute.

ACCOMMODATION:

Limited number of non-family accommodation is available on twin sharing basis in the Hostel of the institute at Central Government prescribed rate. Allotment will be made on "first come first served" basis.

For any information, please feel free to contact: H.M. Bhandari, Dy. Director (Safety) and Head of Office, RLI Kolkata.

COURSE COORDINATOR:

H.M. Bhandari, Deputy Director (Safety) & Head of Office, RLI, Kolkata.

Phone (O): 033-25343254 Mobile No - :8779187240 Website: <u>www.dgfasli.nic.in</u>



NOMINATION-CUM-REGISTRATION FORM

Training programme on "Effective Utilization of Artificial Intelligence, Machine Learning and Drone Technology in OSH inspection in Industry" 24-26 September 2024 REGIONAL LABOUR INSTITUTE, LAKE TOWN, KOLKATA, WB-700089

PARTICIPANT'S DETAILS

Name (Block Letters) :
Designation :
Address for Communication :
Date of Birth:
Qualification :
Total Experience :
Mobile No. :
DETAILS OF SPONSORING ORGANIZATION
Name & Address :
Telephone No. / Mobile No. :
E-mail :
Accommodation: Required / Not Required
PAYMENT DETAILS : Bharatkosh receipt number date
BELONGS TO :- : (GEN / SC/ ST / OBC / PH / NER*)

^{*=}North Eastern Region