

#### **Ergonomics Trained Person (ETP)**

A trained person is someone who has undergone ergonomics risk assessment training and is able to conduct the assessment and/or in-house training for the employees of organization.

(Reference: Guidelines on Ergonomics Risk Assessment at Workplace

**GAIN A DOSH RECOGNISED COMPETENCY UPON SUCCESSFUL COMPLETION OF THIS COURSE!** 

### **TRAINING DATES:**

28-29 FEBRUARY 2024

23-24 APRIL 2024

TIME: 9AM - 5PM

MESH

**VENUE: PEARL CITY, PENANG** 

### **REGISTER**



HERE

#### FEE:

### **RM 864.00 NETT**

inclusive of course notes & meals

Payment options: Self-pay/Company/HRD SBL-Khas



Your trusted partner in EHS Consultancy & Training Services 182F, Jln Tasek Mutiara 2, Bandar Tasek Mutiara (Pearl City), 14120 Simpang Ampat, Pulau Pinang

Suite B-03-5, Wisma Pantai, Bangsar Trade Centre, No. 5, Jalan 4/83A, Off Jalan Pantai Baru, 59200 Kuala Lumpur



03-2786 3799

# **COURSE CONTENTS**

- Ergonomic risk factors
- Provisions of safety and health Act on Ergonomics
- Introduction of Guidlines ERA
- Planning and conducting ERA
- Ergonomics Control Measure
- Conducting Musculoskeletal Assessment
- Conducting Ergonomic Risk Factor assessment

# **ALSO INCLUDED IN THE COURSE!**

- Initial ERA results & reports writting
- Group Case study on Initial
  ERA

# TRAINERS' PROFILE

## **Dr Ramachandran Valautham**

- PhD in Occupational Safety & Health, MSc in Occupational Safety & Health Management
- 32 years of industry experience in various manufacturing and construction activities. Over 20 years training and consulting experience for small and large organization.
- ISO 45001:2018 Occupational Health & Safety Management System Lead Auditor.
- Accredited Certified Safety Practitioner (CSP) and Certified Safety
  & Health Manager (CSHM) by the American Society of Safety
  Professionals (ASSP).
- Full Member of Human Factors & Ergonomic Society Malaysia (HFEM)

## Darshillan Ramachandran

- Holds an Honors' Class 1, Bachelors of Engineering (B.Eng) in Mechanical Engineering. Registered with the Board of Engineers Malaysia (BEM)
- Has three years of working experience in a leading oil & gas operating company, PETRONAS, where he was involved in large scale multi-billion dollars projects to engineer, construct, test and commission offshore oil & gas platforms including Platform Design review for Human Factors consideration.
- DOSH Registered Ergonomics Trained Person(ETP) for Initial and Advanced Workplace Ergonomics Risk Assessment.
- Certified PETRONAS Permit-To-Work (PTW) approver. Have had experience of Process Hazard Assessment (PHA), Hazard Identification (HAZID), Hazard and Operability (HAZOP) and various multi-disciplinary EHS assessments in order to incorporate safe design in equipment and facilities)
- Member of Human Factors & Ergonomic Society Malaysia (HFEM)