



Remote Online Learning

Limited to 25 participants

## Hazard Identification, Risk Assessment, Risk Control and Accident Prevention (HIRARC)

Date: March 15-16, 2021

Time: 9:00am – 5:00 pm

### FACILITATOR

Konasaigran holds a master's degree from New Zealand. He has since worked in the local university embarked on research projects funded by the International Tin Council. He left in 1985 to join a leading multinational glass manufacturer and over the past twenty six years has worked in the production encompassing productivity/process improvements, safety, TPM, waste elimination activities, quality, procurement and in the last six years in Human resources.

His experience in Human Resources covers the acquisition and merger of an eastern culture based company into western management practices. Konasaigran has vast hands-on experiences conducting in-house training programmes for the company. He has attended extensive TPM, Quality, Productivity and Human Resources programmes and workshops both locally and overseas. Konasaigran was also a certified Safety Officer registered with DOSH Malaysia and currently conducts module 1 of the Safety Officer Certificate program.

Date 15-16 March , 2021 (Mon-Tue)  
Time 9:00am-5:00pm  
Duration 7 hours  
Location Remote On-Line Learning  
Platform TalentLMS and Zoom  
Fees FMM Member : RM954.00/pax  
(Inclusive of 6% service tax)  
Non-member : RM1113.00/pax  
(Inclusive of 6% service tax)  
Contact Person Beatrice Olivia, Cecilia Pang,  
Farrez Teh  
Tel 082-332784  
Email beatrice@fmm.org.my



<b>Overview</b>	A two days program covering to provide an understanding and managing safety and health risk at workplace through hazard identification , risk assessment and implementing effective controls with accident preventions at workplace.
<b>Objective</b>	<ul style="list-style-type: none"> <li>• Provide participants with a structured system to identify hazards</li> <li>• Assessing risks associated with those hazards</li> <li>• Putting in place measures to control the unacceptable risks</li> <li>• Review the control measures to endure they are effective and have not introduced new hazards</li> </ul>
<b>Methodology</b>	<ul style="list-style-type: none"> <li>• The slide presentation will be made by the facilitator supported by video streaming. Time will also be set aside for Q&amp;A Time will also be set aside for Q&amp;A Online</li> <li>• Interactive learning using Zoom platform</li> <li>• Pre- course and post- course assignments</li> </ul>
<b>Course Contents</b>	<p><b>Introduction</b></p> <ul style="list-style-type: none"> <li>• Principles and Policies of Occupational Health and HIRARC</li> <li>• Why is HIRARC Compliance important?</li> <li>• OHSAS 18000 element on HIRARC</li> <li>• When to conduct HIRARC</li> <li>• How to Identify Hazards and Evaluate Risks</li> </ul> <p><b>Occupational Health and Safety Management System</b></p> <ul style="list-style-type: none"> <li>• Planning HIRARC</li> </ul> <p><b>Definition and Concepts</b></p> <ul style="list-style-type: none"> <li>• What is Hazard?</li> <li>• What is Risk?</li> <li>• What is Risk Assessment?</li> <li>• What is Risk Control?</li> </ul> <p><b>Process of HIRARC</b></p> <ul style="list-style-type: none"> <li>• How to conduct HIRARC</li> </ul> <p><b>Hazard Identification</b></p> <ul style="list-style-type: none"> <li>• Hazard Identification Tools</li> <li>• Hazard Types</li> </ul> <p><b>Control Measures</b></p> <ul style="list-style-type: none"> <li>• Identifying current control measures</li> <li>• Risks: Likelihood vs Severity</li> <li>• Determination of Level of Risks</li> <li>• Control Measures on Significant risks.</li> </ul> <p><b>Monitoring</b></p> <ul style="list-style-type: none"> <li>• Monitoring and audit control measures implemented.</li> <li>• Review further control measures.</li> </ul>

# REGISTRATION FORM

## Hazard Identification, Risk Assessment, Risk Control and Accident Prevention (HIRARC)

March 15-16, 2021 (Mon-Tue)

[Remote Online Learning]

**The Manager  
FMM Institute**

Tel: 082-332784

Fax: 082-332785

Email: fmmsarawak@fmm.org.my

Dear Madam,

Please register the following participant(s) for the above programme:  
(To be completed in **BLOCK LETTERS**)

Please tick (✓) accordingly:

PSMB Scheme:  SBL  Non Contributor

Fees:  FMM member RM954.00 / pax  
(Inclusive of 6% Service Tax)

Non Member RM1113.00 / pax  
(Inclusive of 6% Service Tax)

1. Name	Designation	E-mail
Nationality	IC No.	
2. Name	Designation	E-mail
Nationality	IC No.	

(if space is insufficient, please attach a separate list)

Enclosed cheque/bank draft No. \_\_\_\_\_ for RM \_\_\_\_\_

Being payment for \_\_\_\_\_ participant(s) made in favour of the "FMM Institute".

### Technical Information

- After the program confirmed, participants will be **receiving the email containing a joining link of the on-line learning program.**
- Participant may join the presentation session **15 minutes before the starting time.**
- FMM Institute will **record the on-line learning** for future reference.
- **Please ensure each participant has access to a laptop or computer with working webcam and microphone or handphone with camera as well as a strong internet connection.**

Submitted by:

Name: \_\_\_\_\_

Designation: \_\_\_\_\_ E-mail: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Company: \_\_\_\_\_ FMM Membership No.: \_\_\_\_\_

Address: \_\_\_\_\_

My Corporate Identity No.: \_\_\_\_\_ Date: \_\_\_\_\_

*Completed registration form with cheque made in favour of FMM Institute should be forwarded to FMM Institute before **March 10, 2021**. Those who register but do not turn up for the programme will be billed accordingly. There will be no refund for cancellation within 2 days prior to the programme, 50% refund for cancellation between 3 - 6 days and full refund for cancellation 7 days prior to the programme. However, replacement will be accepted at no additional cost. FMM Institute reserves the right to cancel or reschedule the programme and all efforts will be taken to inform participants of any changes.*