







## ENVIRONMENTAL HEALTH IMPACT ASSESSMENT AND EIA REPORTS (EHIA IN EIA REPORTS)

Date : 18 & 19 November 2024

Time: 8.00 am - 5.00 pm
Venue: ENSEARCH Training

**Centre, Petaling Jaya** 

12 APPLIED CPD HOURS

• EiMAS applied



## **OVERVIEW**

Health Impact Assessment (HIA) is a framework for evaluating the potential health effects of proposed policies or projects on a specific population, especially vulnerable groups. It uses various methods to assess impacts and provide recommendations aimed at maximizing positive health outcomes and minimizing negative ones. HIA promotes stakeholder engagement, equity, sustainable development, and ethical use of evidence. It can be integrated with other assessments like Environmental Impact Assessments (EIA) and is used by organizations like the EPA to ensure decisions consider health impacts and support sustainable, healthy communities.

#### **OBJECTIVES**

- To review environmental policy related to health impact assessments in Malaysia.
- To conduct and improve the quality of policy decisions by evaluating the likely positive and negative environmental health impacts from proposed projects or policies, using the procedures in health impact assessment:
  - a. Screening b. Scoping c. Appraisal d. Reporting e. Monitoring
- To prepare an EHIA report with recommendations to improve positive health impacts and mitigate negative ones.
- To stress the participation of public stakeholders
- To provide for a social model of health and well-being.
- To gather opinions and concerns regarding the proposed project/policy: and uses knowledge of health determinants as to the expected impacts of the proposed policy or intervention, and;
- To describe the expected health impacts using both quantitative and qualitative methods as appropriate

# WHO SHOULD ATTEND?

- EIA or EMS Consultant
- Environmental Practitoner
- EIA and EMS Auditor
- Professional who plan and study on EIA or EMS

## TRAINING FEE:

- Member = RM800
- Non-Member = RM1000
- Individual Membership + Training = RM1050
- HRDC Claimable + Member = RM900
- HRDC Claimable + Non-Member = RM1000
- HRDC Claimable + Individual Membership = RM1150

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## **TRAINER INFORMATION**



Pr. Subramariam all Larupparran, PhD, is a very knowledgeable and a highly respected person amongst his peers and associates in the various fields he is involved in, particularly in the field of Environmental Health Sciences. He is a retired professor in EHS and Head Of Department in EHS at MAHSA University and Sr.Lecturer & HOD EHS Program in UITM Puncak Alam. Currently he is an academic staff at OUM Shah Alam and External examiner SEGI UNiversity College, K.L. The various professional boards honours his unwavering support to the professional development of Environmental Health Practitioners in Malaysia. These bodies include: Environmental Health Specialist

member of the TWG10-NEHAP, HRDc / HRDF Industry Expert Committee (Health) (2022- now), Vice President MSWME (2020-now) The EQC (2016-2018), EIA Specialist (QRA) from 2016, Vice President ENSEARCH Malaysia (2022-now), EXCO member Malaysia Association of Environmental Health (MAEH), MIHA, Council of OSH Lecturers MSOSH, CIEH (UK), SRA (USA).

## **TENTATIVE PROGRAMME**

#### DAY I

**Registration and Safety Brief** 08.00 am - 08.30 am Course introduction and Pre assessment 08.30 am - 09.00 am Lecture 1. Review environmental policy related to health impact assessments in Malaysia 09.00 am - 10.00 am 10.00 am - 10.30 am Tea break 10.30 am - 11.30 am Lecture 2. Conduct and improve the quality of project / policy decisions by evaluating the likely positive and negative health impacts from proposed programmes or policies and projects a. Screening b. Scoping c. Appraisal d. Reporting e. Monitoring Lecture 3. Preparing an EHIA report with recommendations to improve positive health impacts 11.30 am - 12.30 pm and mitigate negative ones due to development projects (preventing Disease Outbreaks -**Communicable and Non Communicable)** 12.30 pm - 02.00 pm **Lunch Break** 02.00 pm - 03.00 pm Lecture 4. Stress the participation of public stakeholders and data collection 03.00 pm - 03.15 pm **Tea Break** 03.15 pm - 04.00 pm Workshop 1: Preparation of the EHIA report in EIA using EHIA guidelines (team work) Presentation 1 - Presenting and reviewing the W.1 results 04.00 pm - 05.00 pm







### TRAINER INFORMATION





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## **TENTATIVE PROGRAMME**

#### DAY 2

08.00 am - 08.30 am Registration

09.00 am - 10.00 am Lecture 5. Provide for a social model of health and well-being

10.30 am - 11.30 am Lecture 6. Gathering opinions and concerns regarding the proposed policy or project and uses

knowledge of health determinants as to the expected impacts of the proposed policy or

intervention in the development project

11.30 am - 12.30 pm Lecture 7. Describe the expected health impacts using both quantitative and qualitative

methods as appropriate

**12.30 pm - 02.00 pm Lunch Break** 

02.00 pm - 03.00 pm Workshop 2 - Health impact assessments using both quantitative and qualitative methods

using case studies (team work)

03.00 pm - 03.15 pm Tea Break

03.15 pm - 04.15 pm Presentation 2 - Health impact assessments using both quantitative and qualitative methods

(team work)

04.15 pm - 05.00 pm Post Assessment (30 min)

**Course Review** 

**Closing Remarks and End of Program** 

Scan to register:



Environmental Management & Research
Association of Malaysia (ENSEARCH)
(Reg: 70/84 WP)

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