

# Takeaways...

- 👍 Fundamentals of HRA & HIA.
- 👍 Insights from highly experienced domain experts in the field of HRA & HIA.
- 👍 Hands-on experience of using USEPA-based HRA method.
- 👍 Certificate upon completion.



## HRA SYSTEMATIC SCIENTIFIC TOOL

26 September 2019  
09:00am - 03:30pm  
HILTON ISTANBUL MASLAK

FEE: USD100



18TH WORLD CLEAN AIR CONGRESS

Organizer:



> Get in touch!

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Health Risk &  
Impact Assessment  
As A Research & Management Tool

## WORKSHOP

### REGISTRATION

Registration closes on 10th September 2019  
<http://wcac2019.org/en/>



# Health Risk & Impact Assessment

AS A RESEARCH & MANAGEMENT TOOL

Introducing the aims and methodology of HRA, its application in research, in setting environmental standards & guideline, and in assessing environmental impact.

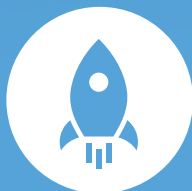


## SYSTEMATIC SCIENTIFIC ASSESSMENT TOOL

Assessing potential adverse health risks resulting from human exposure to hazardous agents or situation in environment.



## QUALITATIVE & QUANTITATIVE MEASURE OF HRA



## ESSENTIAL TOPICS FOR YOUR KNOWLEDGE

Principles of Health Risk and Impact, Hazard Identification, Toxicology and Dose Response Assessment , Risk Characterization.

## Program TENTATIVE

09:00 -09:15 am	Registration of Participants
09:15 - 09:30 am	Course Briefing
09:30 - 10:30 am	Principle of HRA & HIA
10:30 - 11:30 am	Hazard Identification
11:30 - 12:30 pm	Toxicology & Exposure Assessment
12:30 - 01:00 pm	Risk Characterization
01:00 - 02:00 pm	Lunch Break
02:00 - 03:00 pm	Hands-on Exercise

## Course TRAINERS

Prof. Dr. Jamal Hisham Hashim  
*Director Provence Corporation Sdn Bhd  
Professor of Environmental Health  
Former research fellow, United Nations  
University  
- International Institute for Global Health*



Prof. Dr. Zailina Hashim  
*Professor of Environmental Health,  
Universiti Putra Malaysia*

