

VENUE

The ENSEARCH Training Centre is located in Dataran Sunway, Kota Damansara. It is easily accessible via the NKVE and the LDP.

IMPORTANT NOTICE

Payment is required with registration and must be received prior to the event to guarantee your place.

SUBSTITUTES, CANCELLATION & CHARGES

Should you be unable to attend, a substitute is welcome to attend in your place at no additional charge. Provide the name and designation of the substitute delegate no later than 2 days from the date of the event. Participants canceling 2 weeks prior to the training will not be charged.

Full cost will be charged to participants for "No Show".

ENSEARCH reserves the right to cancel the event or make any amendments and/or changes to the programme if warranted by circumstances beyond its control.

A surcharge of RM 50 a day will be applicable if the training is held at a hotel.

** HRDF Claimable*(subject to PSMB's approval)*

REGISTRATION FORM

To confirm your registration, please complete this form and fax it to 03-6156 9803 or email to@ensearch.org.

Training Fee (per person):

RM640.00 (ENSEARCH member)

RM800.00 (Non ENSEARCH member)

Includes Lunch, Refreshments, Training Materials in CD format, and Certificate of Attendance

Organisation: _____

Nature of business: _____

Address: _____

Contact Person: _____

Tel : _____

Fax: _____

Email: _____

Participant:

Name: _____

Designation: _____

Tel: _____

H/p: _____

Email: _____

Enclosed is a crossed cheque/bank draft for

RM_____, payable to ENSEARCH.

A TWO-DAY TRAINING SESSION

AIR POLLUTION ASSESSMENT

(Level 1 – Beginner)

27 & 28 October 2009, Tuesday & Wednesday
9:00am – 5:00pm

ENSEARCH Training Centre
Dataran Sunway, Kota Damansara

Presenters:

Mr. Lim Sze Fook

B. Sc. (Physics)

Registered EIA Consultant

Mr. Tan Poh Aun

B. Sc. (Chemistry),

M. Technology (Env. Mgmt)

Registered EIA Consultant

Organised by:



30-3, Jalan PJU 5/16, Dataran Sunway,
Kota Damansara, 47810 Petaling Jaya,
Selangor Darul Ehsan.

Tel: (603) 6156 9807 / 6156 9808

Fax: (603) 6156 9803

E-Mail: to@ensearch.org

AIR POLLUTION ASSESSMENT

ENSEARCH is organizing a two-day training session on Air Pollution Assessment on 27 & 28 October 2009 at the ENSEARCH Training Centre from 9.00 am to 5.00 pm.

The air pollution assessment training session aims to introduce the subject of air quality assessment in the Environmental Impact Assessment process, particularly in Malaysia, to relevant target groups. Introduction to specific USEPA models such as SCREEN3 (Screening Model) and ISCST3 (Refined Model) will form part of the course. Generally, the course will be divided into two main parts, namely Theory of Air Quality Assessment and Air Quality Models.

COURSE OUTLINE

27th October 2009, Tuesday (Trainer: Mr. Lim Sze Fook)

- Registration
- Introduction to Air Pollution
 - Elements of Air Pollution
 - Scales of Air Pollution
- Coffee break
- Introduction to Meteorology of Air Pollution
- Lunch
- Introduction to Air Quality Modeling
 - Concepts of Air Quality Modeling
- Introduction to Air Quality Assessment
- Coffee break
- Discussion

28th October 2009, Wednesday (Trainer: Mr. Tan Poh Aun)

- Introduction to the US EPA SCREEN3 Model
- Coffee break
- Introduction to the US EPA ISCST3 Model
- Lunch
- Introduction to Australian AUSPLUME Model
- Introduction to meteorological data pre-processing and processing of meteorological data for ISCST3

(cont.)

- Coffee break
- Discussion
- Review and closing of the 2-day training

ABOUT THE FACILITATORS

Mr. Lim Sze Fook has recently retired from the Malaysian Meteorological Department (MMD), Ministry of Science, Technology and Innovation after 31 years of service in the field of meteorology and atmospheric environment. His first "acquaintance" with the field of meteorology in general and weather-forecasting in particular, came when he was sent for initial professional training as a meteorologist at the India Meteorological Department, India in 1979. During his service in the MMD, he has served as an expert for the World Meteorological Organization in matters related to the environment and participated in a number of atmospheric research projects. Currently, his specialization is in air quality, including air quality modelling and environment. Mr. Lim has written and presented a number of papers in the field of meteorology and environment.

Mr. Tan Poh Aun graduated from University of Malaya, Malaysia in 1997 with a Bachelor of Science degree majoring in Chemistry. Upon graduation, he joined Perunding Utama Sdn Bhd as an Environmental Chemist and was subsequently promoted as a Senior Consultant in 2002. With the incorporation of Perunding Utama Sdn Bhd into WorleyParsons Environmental Sdn Bhd in July 2007, he was promoted as one of the team leaders responsible for mentoring and guiding the junior consultants in environmental consulting services. He subsequently joined Environmental Resources Management (M) Sdn Bhd in early 2009 as Environmental Senior Consultant and currently is the Principal Consultant for SO_x NO_x Asia Sdn Bhd. In air pollution assessment, he has extensive experience in use of established air pollution computer models such as US EPA ISCST3 and SCREEN3 and knowledge of Australian AUSPLUME and UK ADMS-Screen.