

# REGISTRATION FORM

I wish to attend the “ **CRUSHING & SCREENING COURSE** “ from 18 to 20 June 2009.

Name: .....

I/C No: .....

Date of Birth: .....

Citizenship: .....

IQM Membership No (if any): .....

Co's Name: .....

Address: .....

.....

.....

Position Held: .....

Telephone: ..... Fax: .....

Enclosed is Cheque / Bank Draft / Money Order  
No..... for RM..... payable to  
INSTITUTE OF QUARRYING MALAYSIA BHD.

PLEASE FORWARD PAYMENT TO:  
**INSTITUTE OF QUARRYING MALAYSIA BHD**

No. 23, Jalan Utama 1/7,

Taman Perindustrian Puchong Utama (Puchong Perdana),  
Seksyen 1, 47100 Puchong, Selangor DE, Malaysia.

Tel: 03-8062 4194/5 Fax: 03-8061 8258

Email: aetiqm@po.jaring.my

Date: .....

.....  
Signature & Chop

*(Please photocopy the Registration Form if required)*

## BIODATA OF SPEAKERS

### 1. EN MOHD ZA'IM BIN ABDUL WAHAB

- Deputy Director, Operation Coordination and Implementation Division,  
Mineral & Geoscience Department Malaysia
- Diploma in Mechanical Engineering -  
Universiti Teknologi Malaysia
- B.Sc (Hons) Mining Engineering -  
University of Newcastle Upon Tyne, England
- Postgraduate Diploma, Mining Project Evaluation  
(DESS) - Paris School of Mines, France

### 2. DR SYED FUAD SAIYID HASHIM

- PhD in Mineral Processing, University of Queensland,  
Australia
- Senior lecturer in Mineral Resources Engineering Division,  
School of Materials and Mineral Resources Engineering,  
USM
- Involved in mineral processing R&D for almost 5 years,  
including Crushing, Fine Grinding, Cement  
Manufacturing Technology, Mathematical Modelling and  
Simulation of Mineral Processing System

### 3. EXPERT FROM SANDVIK MINING AND CONSTRUCTION (M) SDN BHD



# CRUSHING & SCREENING COURSE

2009

**Date: 18 - 20 June 2009**

**Examination Date: 20 June 2009**

Organised by



**INSTITUTE OF QUARRYING  
MALAYSIA BHD**

Venue

**INSTITUTE OF QUARRYING MALAYSIA**

No. 23, Jalan Utama 1/7,

Taman Perindustrian Puchong Utama (Puchong Perdana),  
Seksyen 1, 47100 Puchong, Selangor DE, Malaysia.

Tel: 03-8062 4194/5 Fax: 03-8061 8258

## **INTRODUCTION**

Many people would be surprised to learn that without the presence of the crushing industry, one would be without the raw materials necessary for the civil engineering of roads, bridges, waterways and buildings to accommodate the earth's ever expanding population.

The objective of crushing rock to produce aggregate products is generally to reduce the size of the rock to a specified range of properly sized and shaped particles, while minimising the production of unwanted sizes. Screening is the process of separating aggregate particles into desired sizes.

Over the years, there have been many state-of-the-art development in cone and gyratory crushing resulting in high productivity, high capacity, high efficiency machines which are compact and balance. Featuring the convenience and safety of hydraulics, they are used in the secondary and tertiary crushing of a wide range of products in both the aggregate and mining industries. They deliver maximum productivity with low start up and operating costs.

The proper selection of size and type of screen is important to the total production of a processing plant. Inadequate screening at full capacity, increases operating costs and produces inconsistent products.

The Institute of Quarrying Malaysia (IQM) takes this opportunity to introduce this course in particular for the benefit of the quarry operators who would like to gain further knowledge in the efficient operation of crushes and screens. Participants would be able to gain first hand knowledge on techniques, cost-saving procedures and other gains in terms of productivity.

## **WHO SHOULD ATTEND**

Owners, managers, engineers and supervisors of quarries and mines who wish to gain first-hand knowledge of crushing and screening equipment and techniques, cost saving as well as increased productivity in daily production through efficient use of crushers, screens and maintaining maximum safety during operation.

## **COURSE CONTENTS**

- Machine & Equipment Appreciation
- Plan Work
- Prepare for Crushing Plant Operation
- Operating Procedures for Crushing & Screening Plants
- Product Quality Control
- Maintenance of Plant and Equipment
- Rock Geology

## **TRAINING METHODOLOGY**

Course methods include combination of lectures, group discussions, presentation, training videos and practical demo at quarry site.

## **GENERAL INFORMATION**

### **A. Registration Fee**

Member	: RM 450.00
Non-Member	: RM 600.00
Government Servant	: RM 450.00

This is inclusive of course materials, morning and afternoon tea and lunch.

### **B. Course Size**

Participation is limited to not more than 30 persons and will be based on first-come first-served basis.

## **GENERAL INFORMATION**

### **C. Registration and Payment**

Completed Registration Form together with crossed cheque payable to "Institute of Quarrying Malaysia Bhd" should be sent to:-

**INSTITUTE OF QUARRYING MALAYSIA BHD**  
No. 23, Jalan Utama 1/7, Taman Perindustrian Puchong  
Utama (Puchong Perdana), Seksyen 1, 47100 Puchong,  
Selangor DE, Malaysia.

For further information contact: Mdm Devi  
Tel: 03-8062 4194/5 Fax: 03-8061 8258

### **D. Accommodation**

You may arrange your accommodation with the following hotels:

1) Sun Inns Lagoon	Tel: 03-56385678
2) Sun Inns Mentari	Tel: 03-56380993
3) Summit Hotel Subang	Tel: 03-80233000
4) Sri Puchong Hotel	Tel: 03-80623373

### **E. Cancellation**

A deduction of 50% of the Registration Fee will be made being handling charges for cancellation after confirmation by phone or facsimile. No refund shall be made for cancellation after the closing date of the course. A substitute is accepted.

### **F. Examination**

Participants will be required to sit for a 1 1/2 hour written examination upon completion of the course

Exam date	: 20 June 2009
Time	: 2.00pm - 3.30pm

### **G. Closing Date**

The closing date for registration is 12 June 2009.

*NOTE: Cheque enclosed with the Registration Form does not necessarily mean that you have been automatically accepted until official confirmation by the Institute of Quarrying Malaysia Bhd.*