



# FTPQ 2017

## Registration

I wish to participate in the **IQM Conex 2017 Quarry Conference & Exhibition from 31 October - 1 November 2017.**

Name (BLOCK CAPITALS).....

Member / Non-member / Government Officer / Foreign Delegate *(please delete)*

Membership No (if any) .....

Designation .....

Company / Organisation .....

Address .....

Tel ..... Fax .....

E-mail .....

Enclosed is Cheque / Bank Draft / Money Order No. ....

for RM ..... payable to: **IQM VENTURES SDN BHD**  
**Maybank A/C No: 014187114874**  
*(kindly email bank transaction advise)*

For registration, payment and further information, please contact:  
**(Madam Nirmala Devi)**

**IQM VENTURES SDN 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

E-mail: nirmala@iqm.com.my / admin@iqm.com.my Website: www.iqm.com.my

## General Information

### 1. Registration Fee

Members	: RM 800
Non-members	: RM 900
Government Officers	: RM 800
Foreign Delegates	: USD 400

### 2. Group Discount

A discount of 10% on the registration fee will be given to groups of 5 and above.

### 3. Accommodation

Palm Garden Hotel, IOI Resort, the official hotel of FTPQ 2017 offers special room rates for all participants. Kindly complete attached reservation form and return by fax to IQM at 603-80618258 OR email to: admin@iqm.com.my

Palm Garden Hotel, IOI Resort  
62502 Putrajaya, Malaysia  
Tel : 603-8943 2233 Fax : 603-89486568  
Website : www.palmgarden.com.my

#### Room Rates :

- RM240.00++ per room per night (without breakfast)  
Heliconia Room (Single/Twin Sharing Occupancy)
- RM265.00++ per room per night with breakfast  
Heliconia Room (Single Occupancy)
- RM290++ per room per night with breakfast  
Heliconia Room (Twin Sharing Occupancy)

### 4. Closing Date

The closing date for registration is 20 October 2017.

### 5. Cancellation

No refund shall be made for cancellation but replacements are allowed.

**CPD Hours: 15**



# IQM CONEX FTPQ 2017

## Fusion of Technology towards Profitable Quarrying

Organised by



INSTITUTE OF QUARRYING  
MALAYSIA

Supported by



DEPARTMENT OF MINERAL &  
GEOSCIENCE MALAYSIA

**31 October - 1 November 2017**

**Palm Garden Hotel, Putra 1 & 2, IOI Resort, 62402 Putrajaya, Malaysia.**

INTERNATIONAL AFFILIATIONS:



The Institute of Quarrying  
United Kingdom



The Institute of Quarrying  
Australia



The Institute of Quarrying  
Southern Africa



The Institute of Quarrying  
New Zealand



The Institute of Quarrying  
Malaysia



The Institute of Quarrying  
Hong Kong

# IQM CONEX

## Fusion of Technology towards Profitable Quarrying

The 'Fusion of Technology' theme is most timely and critical to jump start this established industrial sector to another level of profitable quarrying. The fusion of technology involves the concept of combining and transforming a number of different core technologies in order to create new innovative products or market applications. Resourceful new products outcomes are usually from a range of industries with different technological competences; such as the combination of electronics and optics in the sensor industry or even mechanical and electronics in the manufacturing industry. The quarrying industry has always been acknowledged worldwide as the catalyst in the design and the construction of various unique structures, amenities and infrastructures all aimed towards global sustainability and society enhancement. This vibrant economic sector is thus the vital key element of any country worldwide striving for industrialised and developed nation status. The fusion of diverse technology is thus an economic 'blue-ocean' opportunity to create new markets and new growth opportunities for equipment and product manufacturers towards further profitable quarrying. With the present global economic challenges a reality, the quarrying sector needs to acquire the latest high-tech knowledge on strategic and diverse fusion of technology innovations so that quarries can continue to stay competitive whilst conforming to the various environmental and safety expectations worldwide.

With so many ground-breaking topics and concepts planned for presentation at **FTPQ 2017**, this prestigious event is definitely the de-facto quarrying conference promoting technological innovations and quarrying excellence for all directly and indirectly contributing towards the successful progress of this illustrious industrial sector. The objective of **FTPQ 2017** is to allow all the pro-active government agencies, distinguished international industrial captains, quarrying experts and renowned academics worldwide a high-profile platform to present various innovative fusion technological concepts and success stories to further enhance the profitability of the global quarrying industry in this new economic era. **FTPQ 2017** is also a great opportunity for smart networking of the quarrying fraternity at the local, regional and international level - a 'win-win' scenario for all in the government and the quarrying sector worldwide all aimed towards profitability.



# FTPQ 2017

### DAY 1 - 31 OCTOBER 2017 - TUESDAY

- 8.00am** Registration at Palm Garden Resort, Putra 1 & 2 & Arrival of VVIP
- 9.00am** **Welcome address** by Ir Lee Kam Fatt, President, Institute of Quarrying Malaysia
- 9.10am** **Address & Official Opening** by VVIP
- 9.20am** Presentation of **Quarry Manager's Certificates (QMC)**
- 9.25am** Presentation of **Quarry Manager's Practicing Certificates (QMPC)**
- 9.30am** Presentation of **Award of Excellence**
- 9.35am** **TEA BREAK & Tour of Exhibition Booth**
- 10.30am** **Short Video Presentation by Goldenhorse Equipment & Engineering (M) Sdn Bhd**
- 10.40am** **KEYNOTE ADDRESS 1 – Malaysian Quarries - Are We Digitally Ready**  
By Tn Hj Shabar Effendi Abdullah Azizi, Director General, Department of Mineral & Geoscience Malaysia
- 11.30am** **KEYNOTE ADDRESS 2 – Economic Benefits on Fusion of Technology Strategies and Research**  
By Dato' Prof. Ir. Dr. Eric Goh, University of Science Malaysia, Penang
- 12.15pm** **PAPER 1 – Productivity through Technology & Innovation**  
By Mr Felice Stocco, Senior Industry Specialist Global Construction & Infrastructure  
Caterpillar / Sime Darby Industrial Sdn Bhd
- 1.00pm** **LUNCH (SPONSORED BY SAROMA ENGINEERING SDN BHD)**
- 2.00pm** **Short Video Presentation by NMS Crushing & Screening Sdn Bhd**
- 2.15pm** **PAPER 2 – Developing Malaysian Sustainable Development Indicators: Issues and Challenges**  
By En Hisamuddin Termidi, Deputy Director, Technical Services Division,  
Department of Mineral and Geoscience
- 3.00pm** **PAPER 3 – State-of-the-Art Economic Rock Drilling Technology**  
By Mr Michael Forrest, Sandvik
- 3.45pm** **TEA BREAK**
- 4.30pm** **PAPER 4 – Advancement in BLasting Technology Leading to More Productive Quarrying**  
By Mr Gordon Wallace, Advanced Product Application & Services Marketing Manager-  
Asia Management Team, Orica
- 6.00 pm** **CONFERENCE DINNER AT THE MARRIOTT PUTRAJAYA**  
*(FOOD SPONSORED BY CATERPILLAR & DRINKS SPONSORED BY SANDVIK)*

### DAY 2 - 1 NOVEMBER 2017 - WEDNESDAY

- 9.00am** **KEYNOTE ADDRESS 3 – Fusion of GREEN Design and Technology Towards Profitable Quarrying - Hong Kong and Southern China Experience**  
By Mr Ng Heong Chen, Deputy President, Institute of Quarrying Hong Kong
- 9.45am** **PAPER 5 – Cost Effective Strategies in Rock Blasting Technology**  
By Dr Gyanindra Kumar Pradhan, Professor of Mining Engineering and Dean Faculty of  
Engineering and Technology, AKS University, India
- 10.30 am** **TEA BREAK**
- 11.15am** **PAPER 6 – Unlocking Quarry Performance Potential**  
By Mr Kevin J Wright, Principal Advisor, Wrightech Engineering
- 12.00pm** **PAPER 7 – Robit Sense Systems – Digitalizing Your Drill String**  
By Mr Binn Lim, Robit Korea Ltd
- 12.45pm** **LUNCH**
- 2.15pm** **PAPER 8 – Utilization of Limestone and Industrial Waste as Filler for Eco Green Paper Production**  
By Dr Rohaya Othman, Senior Research Officer, Mineral Research Institute,  
Department of Mineral and Geoscience Malaysia
- 3.00pm** **CLOSING SPEECH**  
By Ir Lee Kam Fatt, President, Institute of Quarrying Malaysia
- 3.10pm** **BEST EXHIBITION STAND AWARD**
- 3.15pm** **RAFFLES FOR IQM EDUCATION FUND**
- 4.00pm** **TEA BREAK & END OF CONFERENCE**