



JOHOR GREEN EXPO & CONFERENCE 2019

# GREEN Development

&

## Innovation

### 13 NOV 2019

### DOUBLE TREE HILTON

### JOHOR BAHRU

#### KEY TOPICS

- Innovative GREEN Architecture**
- GREEN Awareness and Malaysia's participation**
- Efficient Management Of Electrical Energy Regulations (EMEER) 2008**
- Automated Waste Collection Systems (AWCS)**
- Energy Auditing and Monitoring**
- Solar Technology**

Organized by



malaysiaGBC  
SOUTHERN Chapter

Supported by



EXCO Jawatankuasa  
Pendidikan, Sumber  
Manusia, Sains dan  
Teknologi JOHOR

FOR MORE INFO, PLEASE CONTACT  
(MGBC Southern Chapter)  
Mr Eefan Tai | +6012 702 2011  
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# JOHOR GREEN EXPO & CONFERENCE 2019

\_DOUBLETREE HILTON JB

\_13 NOV 2019

## PROGRAMME

- 0830 > Registration & Networking**
- 0900 > Opening Speech**
- 0905 > Session 1\_Green Awareness & Malaysia Participation**
- 0950 > Session 2\_Innovative Green Architecture**
- 1035 - TEA BREAK -**
- 1100 > Session 3\_EMEER 2008**
- 1200 > Session 4\_Automated Waste Collection System (AWCS)**
- 1230 > Session 5\_Solar Energy**
- 1300 - LUNCH BREAK -**
- 1400 > Introduction on Johor Low Carbon Council**
- 1430 > Official Launching of malaysiaGBC Southern Chapter**
- 1545 > Session 6\_Energy Auditing and Monitoring**
- 1700 > Panel Q&A Session**
- 1730 - End & Networking High Tea -**

## \_OBJECTIVES

**\_To promote sustainability awareness, development and innovations to the building industry stakeholders**

**\_To understand the market needs and demands on sustainable developments**

**\_To encourage and work towards establishing Johor Green Council, taking care of sustainability matters in Johor thus promotes sustainable ways of living for bangsa Johor**



malaysia**GBC**  
SOUTHERN Chapter

**Ar CHAN SEONG AUN**

*\_President, Malaysia Green Building Council (malaysiaGBC)  
\_Principal Architect, Arkitek Daya Seni Sdn Bhd*

Ar Chan is the Principal Architect of Arkitek Daya Seni Sdn Bhd with more than 32 years experience completing High rise condominium, Hotel, Resort, Shopping mall and housing projects throughout Malaysia. He is a professional architect actively contributing to the Persatuan Arkitek Malaysia (PAM). He served as the PAM President for the year 2013/2015. Ar Chan is also the current President of MalaysiaGBC (Malaysia Green Building Council) year 2018/2020, Chairman of Green Building Index (GBI) Accreditation Panel year 2011/2013 and 2015/2017. Ar Chan is actively involved in sustainability design, being a Green Mark Manager, GBI Facilitator, qualified BIM Trainer, Trainer for IBS and Building Inspectors courses. He was the team leader for the development of the GBI Residential Tool 2009 as well as the member of the SIRIM committee for development and update of MS1525:2006 (Code of Practice on Energy Efficiency and use of Renewable Energy for Non-Residential Buildings.)

**Ar MICHAEL CHING CHEE HOONG**

*\_Green Building Index (GBI) Accreditation Panel  
\_Hon. Secretary, Malaysia Green Building Council (malaysiaGBC)  
\_Director, CH&I Architecture Sdn Bhd  
\_Director, BGreen Design Sdn Bhd*

Ar Michael Ching is a director of CH&I Architecture Sdn Bhd and BGreen Design Sdn Bhd, both established in 2010. He is a professional architect, a member of Green Building Index (GBI) Accreditation Panel and Honorary Secretary of the Malaysia Green Building Council (malaysiaGBC) for 2019-2020. With over 19 years of experiences with several international firms, his passion and active interest are in Sustainable Design. His works were published both locally and internationally and have been recognised in the field of sustainability with the awarded Silver Award from My Dream Home 2011 under the Green Home Category. He is also the recipient for 30 Under 40 Emerging Architect in Malaysia in 2011.

**Mr MOHAMMAD ISKANDAR BIN MAJIDI**

*\_Senior Technical Expert, Malaysia Energy Efficiency & Solar Thermal Application Project (GEF funded, managed by UNIDO and SIRIM)  
\_Principal Consultant/Director, Climate Plus Sdn Bhd  
\_Director, Climate Edge Consult Sdn Bhd | Renewable Energy Sources Sdn Bhd*

Mr Mohd Iskandar bin Majidi, an expert consultant in energy auditing and a passionate trainer on energy efficiency. Mr Mohd Iskandar bin Majidi conducted a preliminary energy efficiency audit at the Prime Minister's office in Putrajaya and a detail audit of the energy use at Kuala Lumpur Hospital in 2009 and in 2010, building energy audit of The Ministry of Human Resource's building and MAMPU Building in Putrajaya. He was also engaged by UNDP to prepare the Project Identification Form (PIF) for UNDP/GEF proposed projects. He was the consultant to MIGHT on green manufacturing for their Green Technology Foresight 2030. In 2014, he was the local lead auditor for the energy audit of nine Melaka State's government building in Melaka for Danish Energy Management. Lead consultant for the audit of 5 buildings for UNDP's BSEEP Project, 2017. Currently, he is the Technical Expert for UNIDO-SIRIM's Malaysia Energy Efficiency and Solar Thermal Application Project. In addition, Mr Mohd Iskandar provides advisory services on environment and carbon reduction related project such as Carbon Accounting & Reporting and Clean Development Mechanism. He also provides services in setting up empty fruit bunch (EFB) based biomass pellet/briquette and biomass power plant.

**Mr ZAINI ABDUL WAHAB**

*\_Founder and Principal Consultant, Green Pacer Sdn Bhd*

Mr. Zaini Abdul Wahab is an energy management system consultant who specialises in reducing business operational costs for organisations through energy management system implementation. He is certified as an expert in Energy Management System (EnMS) by United Nations Industrial Development Organisation (UNIDO). He is also Registered Electrical Energy Manager (REEM) with Energy Commission Malaysia and a certified trainer by the HRDF. Mr Zaini joined the Energy Commission in 2004 and then became the head of Demand Side Management Unit to spearhead the EE programmes by the government. He led the project team to implement EE initiatives under the Economic Transformation Programme and assisted the ministry in the National EE Master Plan Study. Then Mr. Zaini moved to SEDA Malaysia in 2011 as the Director of EE. In 2012, Mr. Zaini re-joined the private sector and at present, his services include energy management consulting as a registered electrical energy manager for over 25 installations, energy cost reduction through the adoption of energy management system based on ISO50001, studies for sustainable energy management related policies with strategic roadmap development, implementation and reporting. He also provides training and capacity development programme design and delivery to develop and implement effective energy management programme.

**Mr REIK ONG**

*\_Branch General Manager, Solarvest (Johor)*

Reik Ong is the Branch General Manager in Solarvest Johor branch. As an experienced solar PV consultant, Reik is on a mission to drive the Malaysia industry into clean energy. In 2015, Reik quit from an engineering job in an MNC and joined Solarvest to become a Field Marketing Executive. He was then promoted to Marketing Manager, and soon later Branch General Manager in Johor. With his 5 years experience working in Solarvest, Reik has gained expertise in both commercial and technical knowledge in the solar industry.

**Dr CHOW WEI LING**

*\_Business Development Engineer, Stream Environment Sdn Bhd*

A proud Malaysian-born, Dr. Chow is a green solutionist who is on mission in promoting sustainable waste management globally. She received her Bachelor degree in Plant Biotechnology from the University of Nottingham and was later conferred a PhD degree in Chemical & Environmental Engineering. She is also an associate member of Institution of Chemical Engineers (AMICHEM). Dr. Chow currently served as business development engineer of Stream Environment Sdn Bhd, Malaysia's first Automated Waste Collection System (AWCS) targeting municipal solid waste in both residential and commercial developments. She is an AWCS specialist to date and an influential researcher in addressing the impact of anaerobic co-digestion treatment for refinery effluent, palm oil mill effluent and poultry manure in plants operation and process improvisation. Throughout her research years, she has been honoured with a number of research grants and awards including research showcases in Women in Science, Engineering & Technology (WinSET) and Malaysia World Water Day.

**Registration Form****Johor Green Expo & Conference 2019**

Please tick (X)	Fees	Description
	RM 200	malaysiaGBC Member / Government Sector
	RM 250	GBC Facilitator / Affiliated Member (MASHRAE PAM, MIID, ACEM, IEM, RISM, PPK, ILAM, MBAM, MTC, FMM (MIMG), CIOB, FIABCI, SHARED, IET, FMM-MCIG, ISI, TEEAM, MPIA)
	RM 350	Public / Other
	RM 100	Student

\*Registration fee included 6% SST

No	Name of Participant	Membership No.	CPD No (GBIF, LAM, BEM, BQSM)	Total Fee (RM)
<b>Grand Total (RM)</b>				

- Please send this registration form to [greenexpomgbcsothern@gmail.com](mailto:greenexpomgbcsothern@gmail.com) before **7 November 2019 (Thursday)**.
- Registration is on first-come-first-served basis. Seat will be reserved once the registration fee is made.
- Registration fee must be submitted together with the registration form.

**Cancellation Policy:**

1. Registrations cancelled more than 30 days before the event will be refunded 80% of the registration fees. The remaining 20% of the fee contributes to administration costs incurred.
2. Registrations cancelled less than 30 days but more than 14 days before the event will be refunded 50% of the registration fees.
3. Registrations cancelled less than 14 days before the event will not be eligible for a refund.

\_\_\_\_\_  
Signature & Company Stamp  
Date:

**Contact Person**

**Ms Alexis Chia**  
Tel (+6016 808 0821)

**Mr Eefan Tai**  
Tel (+6012 702 2011)

**Payable to:**

**Account Holder: Malaysia Green Building Confederation**  
**Account Number: 514 253 533 659**  
**Bank : Malayan Banking Berhad (Maybank)**  
**Swift Code: MBBEMYKL**

**Payment Details:**

Payment can be made by Cash Deposit / Bank Transfer /  
Cheque Deposit / Cheque Posted

Name of Company : \_\_\_\_\_

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Address: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Mobile: \_\_\_\_\_

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