



## **AWiCS Seminar 2023** **Revolutionising Construction: Navigating the Data-driven Landscape**

**2 CPD Points Qualified by BOA-SIA for Architects**  
**2 PDU Points Qualified by PEB for Professional Engineers**  
**1 CPD Point Qualified by SPM for Project Managers**  
**CPD Points by SCAL to be advised**

Dear AWiCS Member,

In conjunction with Architecture & Building Services 2023 Event, we cordially invite you to join the **AWiCS Seminar 2023: Revolutionising Construction: Navigating the Data-driven Landscape**.

This seminar offers the insights of the latest data-driven landscape and technology which can be adopted to revolutionise the construction and Build Environment Sector, featuring a strong line-up of the speakers from various organisations.

Suitable for practitioners and professionals working in the construction sector who wish to gain insights into the latest technologies, trends and use cases in digital space.

### **Details**

**Date:** Friday, 17th November, 2023

**Time:** 1400 -1700 hours

**Location:** Sands Expo & Convention Centre Marina Bay Sands Singapore (Hall B & C)

**Tickets:** Starting from S\$50 per person

Spaces are limited, secure your spot by registering here.

[\*\*Click to Register Now\*\*](#)

# AWiCS SEMINAR 2023

IN CONJUNCTION WITH ARCHITECTURAL AND BUILDING SERVICES 2023 EVENT

## REVOLUTIONISING CONSTRUCTION: NAVIGATING THE DATA-DRIVEN LANDSCAPE

17 NOVEMBER (FRIDAY) | 2.00PM TO 5.00PM | MBS EXPO & CONVENTION CENTRE LEVEL 1, CONFERENCE ROOM C

### PROGRAMME

#### 2.00pm WELCOME ADDRESS

Er. Emily Tan  
President, Association of Women in Construction (Singapore) (AWiCS)  
Managing Director, TSM Consultancy Pte Ltd



#### 2.10pm Technology Titans: Challenges and Opportunities in the Green Economy Dr Yap Kwong Weng, Head of Transformation, Urban of Sembcorp Industries



**The Digital Shift: The Power of AI in the Ready-Mix Concrete & Logistic Space**  
Ms Seng Mui Mui, Chief Technology Officer of Pan-United Corporation



**Geoanalytics for the Construction Industry**  
Ms Argoon Chuang, Digital Consulting Lead for AECOM's Asia Region



**Towards Highly Efficient, Resilient and Transparent Project Tracking and Digital Twin Systems - A Case Study of Digitalization and Digitalization for DfMA Processes**  
Dr Tom Shen, Founder and Managing Director of BIMmagic



#### 3.30pm PANEL DISCUSSION

Dr Yap Kwong Weng  
Ms Seng Mui Mui  
Ms Argoon Chuang  
Dr Tom Shen  
Ms Yang Xue, Deputy Director (Moderator)  
Digitalisation, Construction Productivity and Quality Group,  
Building and Construction Authority



#### 4.15pm NETWORKING TEA BREAK

#### 5.00pm END

### WHO SHOULD ATTEND

Practitioners and professionals working in the construction sector who wish to gain insights into the latest technologies, trends and use cases in digital space.

### FEE

AWiCS Member : \$50 | Non-Member: \$100

### CPD/PDU POINTS

2 CPD Points by SIA  
2 PDU Points by PEB  
1 CPD Point by SPMC  
CPD Points by SCAL to be advised

### REGISTRATION

Please fill in the form at  
<https://forms.office.com/r/sifQJDeGZr>

For any enquiries about the Event, please contact  
[info@awicsg.org](mailto:info@awicsg.org)



### Programme

**Technology Titans: Challenges and Opportunities in the Green Economy**  
• Dr Yap Kwong Weng, Head of Transformation, Urban of Sembcorp Industries

## **The Digital Shift: The Power of AI in the Ready-Mix Concrete & Logistic Space**

- Ms Seng Mui Mui, Chief Technology Officer of Pan-United Corporation

## **Geoanalytics for the Construction Industry**

- Ms Argoon Chuang, Digital Consulting Lead for AECOM's Asia Region

## **Towards Highly Efficient, Resilient and Transparent Project Tracking and Digital Twin Systems - A Case Study of Digitalization and Digitalization for DfMA Processes**

- Dr Tom Shen, Founder and Managing Director of BIMmagic

## **Panel Discussion**

- Moderated by Ms Yang Xue, Deputy Director (Moderator) of Digitalisation, Construction Productivity and Quality Group, Building and Construction Authority

### **AWiCS**

18 Howard Rd, 07-05, Novelty BizCentre, 369585, Singapore

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