



SKILLED | MOTIVATED | ARTICULATE | RESOURCEFUL | TRANSFORMED

PRESIDENT'S MESSAGE



Having surpassed 2023, it is with immense pride and joy that I reflect on the journey we've undertaken together at AWiCS. The past year has been filled with enriching experiences, exciting collaborations and noteworthy achievements that have strengthened our community.

Our commitment to fostering professional growth and camaraderie was evident in the diverse range of activities we organised at the second half of 2023. Our visit to the Samwoh Innovation Hub, the insightful Masterclass conducted by PlanRadar and AWiCS Seminar @ ABS offered first-hand looks at industry innovations. Each event has contributed to the skill enhancement and knowledge enrichment of our members.

From the luncheon with CIOB's CEO to the AWICS Year End Networking Party, we were thrilled to create networking platform in collaboration with CIOB for our members.

I am delighted to extend a warm welcome to Keppel EaaS Pte. Ltd. as our newest corporate member. This partnership will undoubtedly enrich our community, and we eagerly anticipate engaging in collaborative endeavours together.

As we look ahead to the following year, I am eagerly anticipating our upcoming events and the numerous opportunities for growth, collaboration, and empowerment that await our association. Your unwavering support has been invaluable, and as the festive season approaches, I wish you joy and renewed energy for 2024.

Best Regards,

Er. Emily Tan Founding President

Contents

Page 1 President's Message

Page 2 Women in Construction Luncheon by CIOB

A Tour at Samwoh Smart Hub

Page 6 Planradar Masterclass: Digitalizing Construction Management

Page 7 AWiCS Seminar 2023 Revolutionising Construction: Navigating the Data-Driven Landscape

Page 9 AWiCS Year-End Networking Night

Page 11 New Corporate Member: Keppel Infrastructure

Page 12 **Upcoming Events of 2024**



Women in Construction Luncheon by CIOB

23 August 2023





▲ Er. Emily Tan, President of AWiCS with Ms Caroline Gumble, CEO of CIOB

On 23 August 2023, the inaugural Women in Construction luncheon, a collaborative effort between AWiCS and The Chartered Institute of Building (CIOB) unfolded with remarkable success.

Against the stunning backdrop of Keppel Bay Marina, a diverse group of industry trailblazers came together - including designers, project managers, lawyers, contractors, construction experts, contracts managers, and HR managers. This vibrant tapestry of professionals not only shared stories but also forged invaluable connections. Amidst delightful servings of fish and chips, burgers, laksa, and cake, these remarkable women nurtured new associations, revived old friendships, and collectively anticipated our next gathering in the near future.

This event vividly highlights the significant impact of uniting exceptional individuals who may not have otherwise crossed paths. The resulting synergy cultivates limitless possibilities for growth, reinforcing the notion that mutual support and empowerment drive collective achievement.

Women in Construction Luncheon by CIOB

23 August 2023



▲ Ms Caroline Gumble, CEO of CIOB



▲ Mr Christopher Chuah, Managing Director of Christopher Chuah Law Chambers LLC









A Tour of Samwoh Smart Hub

14 September 2023





▲ Ms Finn Tay, Treasurer of AWiCS, Ms Vimalatulasi, Secretary of AWiCS with Dr Ho Nyok Yong, Chief Operating Officer of Samwoh

On September 14, 2023, AWiCS members participated in an enlightening tour of the Samwoh Smart Hub organized by Samwoh Corporation Pte Ltd. The tour showcased Samwoh's dedication to innovation and sustainability, emphasizing their progressive stance in the construction industry.

Throughout the visit, Samwoh demonstrated their adoption of cutting-edge technologies to reduce energy consumption while harnessing the latest innovations in solar-panel systems, generating more energy than required.

In addition, our members explored the Samwoh Innovation Centre, where the company has successfully developed pioneering sustainable products for the industry, gaining approval from authorities. This achievement is attributed to their highly qualified researchers and state-of-the-art testing facilities.

The tour at the Samwoh Smart Hub provided our members with valuable insights into the company's initiatives, showcasing the profound impact of their knowledge and commitment, driving significant change in the sector.

ASSOCIATION OF WOMEN IN CONSTRUCTION (SINGAPORE)

A Tour at Samwoh Smart Hub

14 September 2023













Planradar Masterclass: **Digitalizing Construction Management**

12 October 2023





▲ Ms Vimalatulasi, Secretary of AWiCS with Ibrahim Imam, Co-founder of PlanRadar

On October 12, 2023, AWiCS hosted a live Masterclass in partnership with PlanRadar. Titled 'Digitalizing Construction Management,' the event was a resounding success, immersing attendees in the transformative realm of digital construction management.

Throughout the session, PlanRadar delved into Global Insights on Digital Construction Management, highlighted the Benefits of Digital Task Management, shared a Real-World Success Story, and provided insights into Professional Development Points by presenting customer stories and feedback. Additionally, the presenter conducted a hands-on session, guiding our members through the setup of the PlanRadar platform on their own devices.

The masterclass emphasized the significance of embracing digital solutions in the construction industry, offering a platform for professionals to exchange ideas, knowledge, and experiences.



AWiCS Seminar 2023 Revolutionising Construction: Navigating the Data-Driven Landscape

17 November 2023

On November 17, 2023, AWiCS conducted a seminar titled 'Revolutionising Construction: Navigating the Data-driven Landscape' at the Marina Bay Sands Singapore. During this event, we had the honour of hosting four distinguished speakers who explored current initiatives and future trends in utilising technology to transform the Construction and Built Environment Sector.

Yap Kwong Weng from Urban of Sembcorp Industries Ltd discussed the global shift towards rapid green transition in energy systems, emphasizing the role of digitalisation in enhancing the efficiency and sustainability of these infrastructure-heavy systems.

Seng Mui Mui of Pan-United Corporation shared insights into how her company systematically transformed its business by centralising operations through an Alpowered solution called AiR Digital. She underscored that digital transformation is more about people-based changes than just technology.

Argoon Chuang from AECOM highlighted the application of geoanalytics in engineering projects, demonstrating how technologies like integrated 3D visualisation, automated spatial analysis, and real-time dashboarding can save time and enhance quality outcomes.

Tom Shen of BIMagic shared his expertise in developing and implementing a smart tracking and digital-twin system for DfMA (Design for Manufacturing and Assembly). He emphasised the importance of data-driven integrations and automations in redistributing laborious data processing workloads and restructuring information flows.

The panel discussion was skillfully moderated by Yang Xue, who led our speakers in a deep exploration of the importance of digitalisation in tackling current and future challenges. The conversation encompassed a thorough examination of the influence of digital solutions across the spectrum, from project design to construction.



AWiCS Seminar 2023 Revolutionising Construction: Navigating the Data-Driven Landscape

17 November 2023



▲ Ms Estella Kueh, Vice President of AWiCS, giving opening speech



▲ Mr Yap Kwong Weng of Urban of Sembcorp Industries Ltd, on Technology Titans: Challenges and Opportunities in the Green Economy



▲ Ms Seng Mui Mui of Pan-United Corporation, on the Power of AI in the Ready-Mix Concrete & Logistic Space



▲ Ms Argoon Chuang of AECOM, on Geoanalytics for the Construction Industry



▲ Dr Tom Shen of BIMagic, on a Case Study of Digitalization and Digitalisation for DfMA Process

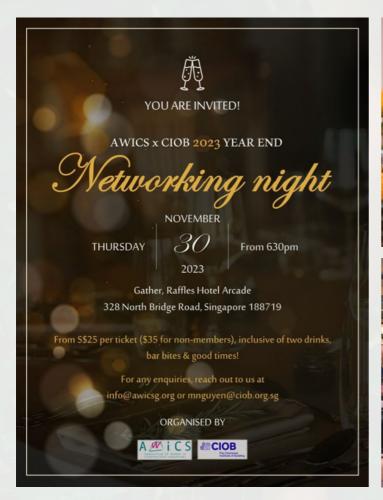


▲ Panel Discussion moderated by Ms. Yang Xue of BCA



AWiCS Year-End Networking Night

30 November 2023







On November 30, 2023, AWiCS organized its inaugural AWiCS x The Chartered Institute of Building (CIOB) Singapore Year-End Networking Party.

Members from the construction industry gathered for an evening filled with laughter and joy over cider, juices, and bar bites. Witnessing people connect and engage with one another brought immense happiness, marking the beginning of community growth. The chosen venue, Gather, provided a cozy and warm atmosphere, perfectly suited for both sitting and standing conversations.

The event drew an impressive turnout of nearly 100 attendees, including new sponsors and individuals joining us for the first time. These moments created delightful memories to wrap up the year.



AWiCS Year-End Networking Night

30 November 2023













New Corporate Member: Keppel Infrastructure



Keppel is a global asset manager and operator with strong expertise in sustainability-related solutions spanning the areas of infrastructure, real estate and connectivity. Headquartered in Singapore, Keppel operates in more than 20 countries worldwide, providing critical infrastructure and services for renewables, clean energy, decarbonisation, sustainable urban renewal and digital connectivity.

Keppel's Infrastructure Division drives the Company's strategy to invest in, own and operate competitive assets in Power and Renewables, Environment and Energy-as-a-Service (EaaS). Our New Energy business focuses on the development and implementation of low-carbon energy value chain, to support the global decarbonisation and energy transition efforts.

Keppel also offers Energy-as-a-Service in Asia, providing holistic energy management services in China, Vietnam, Thailand, and Singapore, whereby customers can deploy efficient cooling systems, distributed/rooftop solar and EV charging.





No	Event Name	Date	Time	Venue
1	AWiCS Workshop The Gift of Me	25/1	630pm-9pm	Obayashi Singapore Pte Ltd
2	International Women's Day Event	TBC	ТВС	TBC







First Workshop in 2024 by AWiCS Personal Development Workshop for ladies

Fresh and recharged from the short break over Christmas and the New Year, January is a beautiful time for pause and reflection to prepare and plan for the new year ahead.

Join us for an engaging and interactive evening with our invited speaker, Ms Bernadette Chua Sau-Yin, who will journey with us to receive and unpack The Gift of Me. In this session, we will explore The Gift of Me in a BANI World, uncover barriers to actualising our potential, and tap on a tool for greater self-awareness, discovery and appreciation.

Bernadette is a multi-award-winning leadership and business culture consultant and executive coach. She journeys with companies to co-create waves of successful, positive and sustainable work cultures across the globe. She is also the published author of two books - Fly Free and Freedom Embraced.





Details of the workshop:

To Date: 25 January 2024, Thursday

No Time: 630pm (dinner); 7pm-9pm (workshop)

Obayashi Singapore Pte Ltd's office,

Paya Lebar Quarter PLQ 1, 1 Paya Lebar link, 06-02, S408533

통 Fees: \$35 for members; \$55 for non-members.

All proceeds to the Cerebral Palsy Alliance Singapore.

The fees include (and it is a really amazing deal):

- Autographed copy of Bernadette's book, Freedom Embraced
- Dinner and networking drinks provided
- Workshop materials

For further clarifications, please do not hesitate to contact AWiCS Secretariat at info@awicsg.org

JANUARY 2024 ISSUANCE 9



MENTORING PROGRAMME

The AWiCS Mentoring Programme is a 12-month initiative designed to foster mentoring relationships and facilitate professional development among women in the Built Environment industry.

Experienced mentors provide guidance, knowledge, and expertise to mentees, enabling them to grow and excel in their careers.

BENEFITS OF JOINING

1. Expand your knowledge and skills

- Gain insights from industry experts who have extensive experience in diverse sectors, including clients, consultants, contractors, and authorities.
- Learn about the latest trends, best practices, and innovative approaches in the field.

2. Valuable Advice from Experienced Mentors

- Gain insights from industry experts who have extensive experience in diverse sectors, including clients, consultants, contractors, and authorities.
- Learn about the latest trends, best practices, and innovative approaches in the field.

3. Build Your Professional Network

- Connect with professionals, peers, and mentors within the AWiCS community.
- Expand your network and establish meaningful relationships that can open doors to new opportunities.

APPLICATION PROCESS

Eligibility:

Women working within the Built Environment industry with 3-5 years of experience are eligible to apply.

How to Apply:

Send your CV to info@awicsg.org

Express your passion for the industry and why you should be selected for the programme.

Application Fee:

A non-refundable application fee of <u>\$\$50</u> is required for the Mentoring Programme. If your application is unsuccessful, the fee will be refunded.

Only AWiCS members are eligible for the Mentoring Programme.



Your Ad Here

ADVERTISE WITH US!
CONTACT INFO@AWICSG.ORG FOR MORE INFO



JANUARY 2024 ISSUANCE 9





AWiCS, established in June 2019, stands as the pioneering association committed to fostering the growth, development, and retention of women within Singapore's Built Environment Industry. Since its inception, AWiCS has actively led efforts to empower women, encouraging them to take on leadership roles and contribute to the enhancement and connectivity of spaces in Singapore and beyond.

The association's steadfast commitment to uniting all sectors of the built environment industry for the purpose of creating positive societal impact and sustainable growth is evident through robust corporate support and a diverse membership base. AWiCS remains devoted to mentoring young professionals, fostering their learning and growth, empowering women in the field, inspiring the next generation, and facilitating valuable connections.

Regardless of your sector or gender, we invite you to join us on this transformative journey of growth. Step up, lean in, and lead the change!

Contact Us:

Registered Address:

18 Howard Road #07-05 Novelty Bizcentre Singapore 369585

Email: info@awicsg.org
Phone: +65 92394927

Follow Us

Facebook: www.facebook.com/AWiCSingapore/

Instagram: @awicsg

Linkedin: https://www.linkedin.com/in/awics-singapore/