

Day1: 3rd July (Wed) 2024

Plenary Sessions

09:00-10:00

Opening Ceremony

Opening Address (9:00-9:10)	Leung Chun Fai	Chair of ICPE2024 Organizing Committee
Welcome Address (9:10-9:25)	Jeyatharan	Immediate Past President, Tunnelling and Underground Construction Society (Singapore)
	Kumarasamy	
	Darren Chian	President, Geotechnical Society of Singapore
	Keh-Jian Shou	Vice President Asia, International Society for Soil Mechanics and Geotechnical Engineering
IPA Award Ceremony (9:25-10:00)	Andrew McNamara	Chair of IPA Awards Committee

10:30-11:30

Keynote Lecture 1

Progress of UN Sustainable Development Goals and the Synergy with Climate Change Actions

Lecturer: *Shinobu Yume Yamaguchi (Director, United Nations University Institute for the Advanced Study of Sustainability)*

Chair: *Jiro Takemura (Technical advisor, TAKEMURA INDUSTRY Co.,Ltd.)*

11:30-12:30

Keynote Lecture 2

The Potential Use of Press-in Methods in the Offshore Renewables Industry

Lecturer: *Kenneth Gavin (Professor, Delft University of Technology)*

Chair: *Stuart Haigh (IPA Director, Professor, The University of Cambridge) TBC*

General Sessions (Parallel Sessions)

13:30-17:00

General Technical Sessions (See page 7-10 for details.)

Day2: 4th July (Thu) 2024

Plenary Sessions

9:00-9:40

Introduction of IPA Press-in Piling Handbook

Press-in Retaining Structure: A Handbook Second Edition, 2021

Part 1: Design (9:00-9:20)

Lecturer: *Tatsunori Matsumoto (Emeritus Professor, Kanazawa University)*

Part 2: Construction (9:20-9:40)

Lecturer: *Tomotaka Hirose (Assistant Manager, Giken Seisakusho Asia Pte., Ltd.)*

Chair: *Nor Azizi Bin Yusoff (Senior Lecturer, Universiti Tun Hussein Onn Malaysia)*

9:40-10:30

Theme Lecture

Development of Press-in Technology in Southeast Asia with Applications on Coastal Protection

Lecture 1 (9:40-9:55)

Development History and Applications of Silent Piler in Southeast Asia

Goh Teik Lim (Managing Director, Atsunew Giken Pte Ltd.)

Lecture 2 (9:55-10:10)

Use of Gyro Piler for New Applications in Southeast Asia

Wie Sein David Liaw (Managing Director, Guan Chuan Engineering Pte., Ltd.)

Lecture 3 (10:10-10:25)

Bracing for Rising Sea Levels – Effective Countermeasures using the Press-in Piling Method

Tsunenobu Nozaki (General Manager, International Press-in Association)

Q&A Session (10:25-10:30)

Chair: *Jeyatharan Kumarasamy (Immediate Past President, Tunnelling and Underground Construction Society Singapore)*

General Sessions

11:00-17:00

General Technical Sessions (See page 11-16 for details.)