IMPORTANT DATES

Please note the following important deadlines for the ISIIC 2023 convention

Full paper submission deadline	30 September 2023
Acceptance of Full Paper Submission	14 October 2023
Registration and Payment	31 October 2023

CONVENTION FEES

Payment of the convention fee can be made either by Telegraphic Transfer (TT) or through PayPal. Payment by TT should be paid to:

> BENDAHARI UNIVERSITI TEKNOLOGI MALAYSIA Account No: 80-0605353-6 IBAN or Swiftcode: CIBBMYKL Bank Name: CIMB Bank Berhad Branch: UTM Skudai, Johor Bahru, Johor, Malaysia

PUBLICATION All accepted final manuscripts will be published in Lecture Notes in Civil Engineering (ISSN: 2366-2557) - Scopus

CONTACT INFORMATION



Secretariat ISIIC 2023 Institute for Smart Infrastructure and Innovative Construction (ISiiC) Universiti Teknologi Malaysia 81310 Johor Bahru Johor, Malaysia

> Email: isiic.conf@utm.my Tel: +6010-7010703

Category	International	Local
Presenter	USD 400	RM 1650
Participant	USD 150 / 1 Day USD 300 / 2 Day	RM 500 / 1 Day RM 1000 / 2 Day

Payment through PayPal should be paid to **isiic.conf@utm.my**

Scan and send your payment receipt together with the respective registration form by emailing us at isiic.conf@utm.my

ORGANISING COMMITTEE

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INNOVATIVE & SUSTAINABLE INFRASTRUCTURE INTERNATIONAL CONVENTION #1 (ISIIC2023) : AFFORDABLE HOUSING





INNOVATIVE & SUSTAINABLE INFRASTRUCTURE INTERNATIONAL CONVENTION #1 (ISIIC2023) : AFFORDABLE HOUSING



Concorde Hotel Kuala Lumpur 27 - 28 November 2023

INTRODUCTION

Aware of the current trend and 'trend' of economic challenges and climate change on infrastructure development, ISiiC took the initiative for the first time since the establishment of ISiiC since February 2015 by involving all five (5) Research Centers to organize a convention with the theme of "Creative Ideas and Action in Facing Economic Challenge and Climate Change".

The five (5) Research Centers under ISiiC are UTM Center for Real Estate Studies (UTM CRES), Forensic Engineering Center (FEC), Center of Tropical Geoengineering (GEOTROPIK), Center for the Study of Built Environment in the Malay World (KALAM). and UTM Construction Research Center (UTM CRC).

- Leading a platform to gather thoughtful and creative ideas to address economic challenges and climate change in the nation's construction sector by emulating proven technologies from abroad.
- Be a catalyst for change and current circulation in the difficult situation of the construction field faced in the post-pandemic period.
- Give opportunities to UTM staff and researchers to publish research results in ISI/Scopus impact journals. One of the main features of the ISI 2023 convention is that the submitted manuscripts will be published as a 'Special Issue' in the Scopus publication.

THEME OF CONVENTION

The theme

"Creative Ideas and Action in facing Economic Challenge and Climate Change"

expresses a wide range of issues to be discussed in the convention



LANGUAGE

English will be the official language of the convention



TENTATIVE PROGRAMME

27 November 2023

8.30 am - 9.00 am: Registration participant

> 9.00 am - 9.30 am: ISIIC 2023 Opening Ceremony

9.30 am - 10.00 am: Keynote Address 1

10.00 am - 10.30 am: Morning Break

10.30 am - 12.30 am: Forum "Affordable Housing, Sustainable Living: A Blueprint for a Better Future"

12.30 am - 1.00 pm: Q&A Sessions 1.00 pm - 2.00 pm: Lunch 2.00pm - 2.30pm: Keynote Address 2 2.30 pm - 5.00 pm: Parallel Sessions 1

28 November 2023

DAY

2

8.30 am - 9.00 am: Registration participant
9.00 am - 9.30 am: Keynote Address 3
9.30 am - 10.00 am: Keynote Address 4
10.00 am - 1.00 pm: Parallel Sessions 2
1.00 pm - 2.00 pm: Lunch
2.00 pm - 4.00 pm: Parallel Sessions 3
4.00 pm - 5.00 pm: ISIIC 2023 Closing Ceremony

INTERNATIONAL ADVISORY COMMITTEE

Professor Osamu Takahashi, Nagaoka University of Technology, JAPAN Professor Seom Jeong Sang, Yonsei University, KOREA Professor Dr. Kim Jang-Ho Jay, Yonsei University, KOREA Professor Lee Juhnwan, Yonsei University, KOREA Professor Dr. Han-Seung Lee, Hanyang University, KOREA Professor Dr. Jitendra Kumar Singh, Hanyang University, KOREA Mohan Maweswaran Kumaraswamy, University of Hong Kong, HONG KONG Professor Geoffrey Q. P. Shen, Hong Kong Polytechnic University, HONG KONG Professor Dr. Jean-Paul Lebet, École Polytechnique Fédérale de Lausanne, FRANCE Halim Boussabaine, University of Liverpool, UNITED KINGDOM Dr-Ing. Hans Peter Leimer, University of Applied Sciences and Arts HAWK Hildesheim, GERMANY Professor Dr. Md. ZakariaHossain, Mie University, JAPAN Professor Miroslaw J. Skibniewski, University of Maryland, USA Associate Professor Yixin Shao, McGill University, Ouebec, CANADA Professor Dr. Tung-Chai Ling, Hunan University, CHINA Associate Professor Su-Ling Fan, Tamkang University, TAIWAN Prof. Ir. Dr. Anis Saggaf, Sriwijava University, INDONESIA Prof. Ir. Dr. Erika Buchari, Sriwijaya University, INDONESIA Dr. Eng. Ir. Joni Arliansyah, Sriwijaya University, INDONESIA Dr. Saloma, Sriwijaya University, INDONESIA Dr. Ir. Hanafiah, Sriwijava University, INDONESIA Dr. Ir. Dinar Dwi Anugrah Putra, Sriwijaya University, INDONESIA Dr. Ir. Maulid M. Iqbal, Sriwijaya University, INDONESIA Ir. Yakni Idris, Sriwijaya University, INDONESIA Ir. Sarino, Sriwijava University, INDONESIA

Prof. Dr. Shah Kwok Wei, National University of Singapore, SINGAPORE

INVITATION AND CALL FOR PAPERS

Engineers, architects, quantity surveyors, researchers, academics, research students, contractors and developers are invited to attend this convention. The convention highlights a wide range of issues to enhance knowledge, increase awareness and explore new ideas and thinking in structures and constructions. Therefore, papers are invited to address any of the following aspects:

- Forensic Engineering & Disaster Mitigation
- Innovative Construction Materials
- Construction Management
- Natural Resources, Sustainable Construction and Building
- Soil-Structure Interaction
- Geological, Geotechnical and Geophysical in Tropical GeoEngineering
- Climatic and Atmospheric Changes
- Asset Management, Facilities
- Management and Risk Management

 Asset Lifecycle Costing
- Real Estate Asset
- Architectural Heritage and Planning
- Landscape Heritage
- Urban Planning in Heritage Tourism

SUBMISSION OF FULL MANUSCRIPT

Selected accepted papers and presenters will be awarded **Best Paper Award** and **Best Presenter Award**. All manuscripts will be subjected to double blind peer-review and are expected to meet the scientific criteria of significance and academic excellence. Manuscript(s) can be submitted using **confbay**.

