



Water Resources Technical Division

Presents

Water Hazards and Security – I.R 4.0 - Hybrid

DATE: 18TH MARCH 2022 (FRIDAY) | KUALA LUMPUR CONVENTION CENTRE

Introduction

In conjunction with the Engineer 2022, the Water Resources Technical Division of IEM is proudly organizing a one-day water forum with the theme “Water Hazards and Security – I.R 4.0”. Water is one of the elements found on Earth and has a very long connection with human lives. As we experience the many “too much or too less” scenarios of water in Malaysia, this Forum explores ways to discuss living and build resilience to manage these scenarios. This is one of the initiatives by the Water Resources Technical Division of IEM towards creating awareness and to promote water-related knowledge to capacity build engineering professionals as well as general public.

Who Should Attend

We would welcome water managers, water engineers, government water policy makers and officials, and all other professionals involved in managing water projects as well as academicians, researchers and postgraduate students undertaking research related to water. This Forum is relevant to all sectors across the Water Resources community.

Water Hazards and Security – I.R 4.0

Date: 18th March 2022 - KLCC

Programme – Morning Session

08:00 am	Registration & Breakfast
08:30 am	Welcoming Speech
08:45 am	Keynote Speech on Water Hazards and Security – I.R 4.0
09:45 am	Paper Presentation 1 on Water Related Hazards – A new Paradigm shift towards sustainability and climate change resilience – YBhg. Dato’ Ir. Dr. Md. Nasir Bin Md. Noh Department of Irrigation & Drainage Malaysia
10:30 am	Q&A Session
10:40 am	Break
10:50 am	Paper Presentation 2 on Industrial Revolution 4.0 for Water Sector YBhg. Datuk Ir. Abdul Kadir Mohd Din, FASc
11:35 am	Q&A Session
11:45 am	Paper Presentation 3 on Water Security - Transformation of the Water Sector 2040 - Setting the Right Direction Dr Salmah Zakaria, FASc
12:30 am	Q & A Session
12:40 pm	Lunch

Programme – Afternoon Session

Forum on Water Hazards & Security IR 4.0	
Moderator : YBhg. Dato’ Ir. Mohd Azmi Ismail	
Panel Members	
1 : YBrs. Dr Ching Thoo A/L Kim Kementerian Alam Sekitar & Air (KASA)	
2: YBhg. Dato’ Ir. Ahmad Fuad Bin Embi Malaysian Stormwater Organisation (MSO)	
3: YBhg. Datin Prof. Ir. Dr. Lariyah Binti Mohd Sidek Malaysian National Committee on Large Dams (Mycold)	
4 : Dr. Ir. Ts. Hj. Mohmad Asari Daud - The Malaysian Water Association (MWA)	
5 : Prof. Dr. Zulkifli bin Yusop - Academy of Sciences Malaysia (ASM)	
2:40 pm	
4:00 pm	Q & A Session
4:30 pm	Networking Session
5:00 pm	End of The Session

Registration Fees - Virtual

Group Discount – Every 5 registration 1 complimentary seat is given
(Disclaimer : only applicable for group registration under 1 organization)

	Normal	Online
IEM Member	RM250.00	RM200.00
Non Member	RM450.00	RM400.00
IEM Graduate Member	RM150.00	RM100.00
IEM Student Member	RM100.00	RM50.00

Registration Fees - Physical

Group Discount – Every 5 registration 1 complimentary seat is given
(Disclaimer : only applicable for group registration under 1 organization)

	Online	Normal
IEM Member	RM400.00	RM450.00
Non Member	RM800.00	RM850.00
IEM Graduate Member	RM200.00	RM250.00
IEM Student Member	RM100.00	RM150.00

Contact Us

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