



iForCES'2024

International Forensic Civil Engineering Seminar 2024 (iForCES 2024)

Innovating Solutions in Forensic Engineering
by Virtue of Emerging Technologies

Date : 15 & 16 October 2024

Venue : Imperial Hotel Kuching, Sarawak



Tentative - Day 2

16 October 2024 (Wednesday)

8.00 am- 10.00 am : **3rd Session (Technologies for Structural Health Monitoring)**

Speaker 1 : **Ms. Francesna Brighent**
(SHM Specialist, Nplus S.R.L Italy)

Speaker 2 : **Dr. Yon Kong Chen**
(Director, VRG Dinamik Sdn. Bhd)

10.00 am - 10.30 am : **Forum Question & Answer Session**
Moderator : Dr. Khairul Hazman Padil

10.30 am - 11.00 am : Coffee Break

11.00 am- 1.00 pm : **4th Session (Advanced Materials Forensics)**

Speaker 1 : **Assoc. Prof. Ir. Dr. Mohd Azreen Mohd Ariffin**
(Research Fellow, Forensic Engineering Centre, Universiti Teknologi Malaysia)

Speaker 2 : **Ir. Ma Lam Fatt**
(Senior Manager, Malaysia Maritime Heavy Engineering)

1.00 pm - 1.30 pm : **Forum Question & Answer Session**
Moderator : Assoc. Prof. Ir. Dr. Ma Chau Khun

1.30 pm - 2.30 pm : Lunch Break

2.30 pm - 4.00 pm : Closing Ceremony
Cultural Show
Award presentation

4.00 pm : Tea Break and End

*Note : Topic for each Keynote and invited Speaker will be updated accordingly**



Tentative - Day 1

15 October 2024 (Tuesday)

8.15 am- 8.30 am : Registration

8.45 am - 9.00 am : Opening Ceremony

9.00 am - 9.30 am : Photo Session

9.30 am - 12.30 pm : **1st Session (Geotechnical Forensics and Ground Investigation)**

Speaker 1 : **Sr. Ts. Dr. Radzuan Saári**
(Senior Lecturer, Universiti Teknologi Malaysia)

Speaker 2 : **Ir. Dr. Lee Lin Jye**
(Ketua Penolong Pengarah Kanan, JKR Kuching Cawangan Cerun & Forensik)

Speaker 3 : **Ir. Chow Chee Meng**
(Director, G & P Geotechnics)

12.30 pm - 1.00 pm : **Forum Question & Answer Session**
Moderator : Assoc. Prof. Ts. Dr. Izni Syahrizal Ibrahim

1.00 pm - 2.00 pm : Lunch Break

2.00 pm - 5.00 pm : **2nd Session (Advanced NDT for Forensics Investigation)**

Speaker 1 : **Mrs. Tengku Sarah Tengku Amran**
(Research Officer, Agensi Nuklear Malaysia)

Speaker 2 : **Assoc. Prof. Dr. Muhd Norhasri**
(Senior Lecturer, Universiti Teknologi Mara)

Speaker 3 : **Mr. Izwan Zainal Abidin**
(CEO, Terra Drone Technology Malaysia Sdn. Bhd)

5.00 pm - 5.30 pm : **Forum Question & Answer Session**
Moderator : Ir. Dr. Noor Nabilah Sarbini

5.30 pm : Tea Break and End of Day 1

*Note : Topic for each Keynote and invited Speaker will be updated accordingly**

About the Seminar

The International Forensic Civil Engineering seminar 2024 (iForCES'24) aims to bring together professionals and researchers to discuss emerging technologies and to innovate solution in the field of forensic engineering. The theme "Innovating Solutions in Forensic Engineering by Virtue of Emerging Technologies" underscores the seminar's commitment to fostering discussions and collaborations that drive advancements in the field. Through enlightening presentations, forum sessions, and networking opportunities, participants will delve into cutting-edge application of emerging technologies in forensic engineering, paving the way for enhanced methodologies and effective solutions.

Who Should Attend

Engineers, Engineering Consultants, Suppliers, Manufacturers, Construction Industries, Researchers, Academicians, Students and Others.

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REGISTER NOW

Deadline for registration:
15 September 2024



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RM 900.00 per participant



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Key Highlights

Engage with notable speakers



Geotechnical Forensics and Ground Investigation



Sr Ts. Dr. Radzuan Sa'ari
Senior Lecturer,
Universiti Teknologi
Malaysia



Ir. Dr. Lee Jin Jye
Ketua Penolong
Pengarah Kanan, JKR
Kuching, Cawangan
Cerun dan Forensik



Ir. Chow Chee Meng
Director,
G&P Geotechnics



Advanced NDT for Forensics Investigation



Mrs. Tengku Sarah
Tengku Amran
Research Officer,
Agensi Nuklear
Malaysia



Assoc. Prof. Dr. Muhd
Norhasri
Senior Lecturer
Universiti Teknologi
Mara



Mr. Izwan Zainal
Abidin
CEO, Terra Drone
Technology Malaysia
Sdn. Bhd.

Key Highlights

Engage with notable speakers



Technologies for Structural Health Monitoring



Ms. Francesca Brighenti
SHM Specialist, Nplus S.R.L, Italy



Dr. Yon Kong Chen
Director, VRG Dinamik Sdn, Bhd.



Advanced Materials Forensics



Assoc. Prof. Ir. Dr. Mohd Azreen
Mohd Ariffin
Research Fellow, Forensic Engineering
Centre, Universiti Teknologi Malaysia



Ir. Ma Lam Fatt
Senior Manager, Malaysia Marine and
Heavy Engineering

