

INNOVATIONS IN TUNNELLING – Geotechnical Engineering and Project Management

11 September 2020

Kuala Lumpur, Malaysia

Innovations in Tunnelling

KL time	UTC time		Mode of presentation
13:30 – 13:45	05:30 – 05:45	Welcome and Opening (Robert Galler - ITA-CET committee chairman)	
13:45 – 14:30	05:45 – 06:30	Overview of mega underground infrastructure development in Malaysia (Khoo Chee Min)	Pre-recorded
14:30 – 15:15	06:30 – 07:15	Challenges Related to Ground water on Underground Works (Ooi Lean Hock)	Pre-recorded
15:15 – 16:00	07:15 – 08:00	Flood control tunnels	
16:00 – 16:15	08:00 – 08:15	<i>Coffee break</i>	
16:15 – 16:45	08:15 – 08:45	Innovations in Reducing Environmental Impacts (Wout Broere)	Pre-recorded
16:45 – 17:30	08:45 – 09:30	'A Guide for Young Professionals - Navigating the legal professional landscape as a tunnelling professional in a big and diverse world (Arnold Dix – ITA vice President)	Live
17:30 – 18:15	09:30 – 10:15	The reuse of tunnel excavation material – Challenges (Robert Galler – ITA-CET committee chairman)	Live
18:15 – 18:30	10:15 – 10:30	<i>Coffee break</i>	
18:30 – 19:15	10:30 – 11:15	Tunnelling health and safety – moving forward (Donald Lamont – WG5)	Pre-recorded
19:15 – 20:00	11:15 – 12:00	Specific Funding Sources for Underground Structures (Harald Wagner)	Pre-recorded
20:00 – 20:45	12:00 – 12:45	Innovations in Conventional Tunnelling (Nasri Munfah - WG19)	Live