



Draft 2022-04-09

The Second Capacity Building Event within the Project

Modernisation, Development and Capacity Building of Master Curriculum in Traffic Safety in Asian Universities (ASIASAFE)

ONLINE SEMINARS

Registration

Join the online meeting:

<https://liu-se.zoom.us/j/61759969830?pwd=Vis3NytzTS9tdUIDeURhWFVNM0o3dz09>

Meeting ID: 617 5996 9830

Passcode: 949207

Times given are the Central European/Sweden Time

Tuesday, 26. April 2022

- 09:00-09:40 *National Planning on Road Traffic and Transport Safety in Indonesia.* Speaker: Dr. Siti Malkhamah. The University of Gadjah Mada (UGM), Indonesia.
- 09:40-10:20 *Road Safety in Malaysia: Vulnerability and Mitigations.* Speaker: Dr. Khairir Khalil. Malaysia University of Science and Technology (MUST), Malaysia.
- 10:20-10:30 Break
- 10:30-11:10 *Bridge crack detection based on deep learning using a drone.* Speaker: Dr. Dung Bui-Ngoc. The University of Transport and Communication (UTC), Vietnam.
- 11:10-11:50 *Road Accident Analysis with Data Mining Approach: evidence from Rome.* Speaker: Dr. Antonio Comi. The University of Rome Tor Vergata (UNITOV), Italy.

Wednesday, 27. April 2022

- 09:00-09:40 *The Factors Influencing Road Accident in Indonesia.* Speaker: Dr. Ir. Noor Mahmudah. The University Muhammadiyah Yogyakarta (UMY), Indonesia.
- 09:40-10:20 *Understanding the dynamics and motorcyclist safety.* Speaker: Dr. YUEN Choon Wah. The University of Malaya (UM), Malaysia.
- 10:20-10:30 Break
- 10:30-11:10 *Design of Roundabouts - German Approach.* Speaker: Dr. Nguyen Huu Huy. Nguyen Tat Thanh University (NTTU), Vietnam.
- 11:10-11:50 *Traffic lights design.* Speaker: Dr. José Pedro Tavares. The University of Porto (U.PORTO), Portugal.
- 11:50-12:30 *Intelligent Transport Systems and Safety.* Speaker: Dr. Ghazwan Al-Haji. Linköping University (LiU), Sweden.

The target group is the academic staff at partner universities in ASIA include teachers who will be assigned for the new master program in Traffic Safety.