

## THE 8<sup>th</sup> ERASMUS+ ASIASAFE CONSORTIUM WORKSHOP

**Location:** Rectory of the University of Porto (UPORTO), Porto, Portugal



**DAY 1: Monday, 15 May 2023**

Time	Welcome opening session (open to public)	Speaker	Room
9:00 - 9:30	Reception		Salão Nobre
9:30 - 10:30	Welcome speech by the Dean of FEUP	Rui Calçada	
	Speech by the ASIASAFE Project Coordinator	Ghazwan Al-Haji	
	Speech by the International Office of UPORTO	Janet Dias	
	Speech by the President of ANSR	Rui Ribeiro	
10:30 - 11:00	Coffee Break		
11:00 - 13:00	International keynote address	Wafa Elias	
	Keynote address by LNEC	João Cardoso	
	Keynote address by ASCENDI	João Neves	
	Keynote address by Porto Municipality	Tito Ferreira	
13:00 - 14:30	Lunch and Photo Session		
Time	Project session (open to project members only)	Speaker	
14:30 - 16:15	Each Partner University in ASIA will present: <ul style="list-style-type: none"> <li>• Updates on the accreditation process, approval and start of the new Master Programmes.</li> <li>• Equipment all supporting documents in one PDF file.</li> </ul> The curricula of Traffic Safety courses (in-house courses and adaptation of EU courses), uploaded in Google Drive	Project representatives	Auditório Ruy Luis Gomes
16:15 - 16:30	Coffee Break	Project representatives and students	
16:30	Tour around the Rectory of UPORTO		
<b>Closing Day 1</b>			
<b>19:00 - Welcome Dinner</b>		Project representatives	

**DAY 2: Tuesday, 16 May 2023**

<b>Time</b>	<b>Meeting session (project members only)</b>	<b>Speaker</b>	<b>Room</b>
09:30 – 10:30	Discussion: The EU-ASIA handbook of best practices in traffic safety: <ul style="list-style-type: none"> <li>• The coordinator will present the outline of the Handbook</li> <li>• Best practices in traffic safety in Indonesia (ID partners)</li> <li>• Best practices in traffic safety in Malaysia (MY partners)</li> <li>• Best practices in traffic safety in Vietnam (VN partners)</li> <li>• Best practices in traffic safety in the EU (updated version)</li> </ul>	Project representatives	Auditório Ruy Luis Gomes
10:30 – 11:00	Coffee Break		
11:00 – 12:30	Discussion: <ul style="list-style-type: none"> <li>• Thesis work rules in ASIA</li> <li>• Next activities</li> <li>• The EU-ASIA Traffic Accidents Database</li> <li>• Summer School 2023</li> <li>• Commissioned specialized courses for professionals</li> <li>• Project evaluation</li> <li>• Project website</li> </ul>	Project representatives	Auditório Ruy Luis Gomes
12:30 – 14:00	Lunch		
14:00 – 15:00	Discussion	Project representatives	Auditório Ruy Luis Gomes
15:00 – 16:00	Visit to the Traffic Management Centre of Porto	Project representatives and students	
<b>Closing Day 2</b>			

**DAY 3: Wednesday, 17 May 2023**

<b>Time</b>	<b>Meeting session (project members only)</b>	<b>Speaker</b>	<b>Room</b>
9:30 – 10:30	Discussion	Project representatives	Sala do Conselho
10:30 – 11:00	Break		
11:00 – 12:30	Conclusions and minutes	Project representatives	Auditório Ruy Luis Gomes
12:30 – 14:00	Lunch		
14:30-15:30	Visit to FEUP	Project representatives and students	
<b>Closing day 3</b>			

**DAYS 4&5: Thursday, 18 May 2023 and Friday, 19 May 2023**

<b>Time</b>	<b>Meeting session (project members only)</b>	<b>Speaker</b>
09:30 – 15:00	Project working groups. Individual meetings for bilateral programmes if proposed by university partners	Project representatives

## List of Participants

Name	University	Position
Dr. Ghazwan Al-Haji	Linköping University (LiU), P1	Project Coordinator
Dr. Antonio Comi	The University of Rome Tor Vergata (UNITOV), P2	Project Contact Person
Dr Maria Grazia Augeri	The University of Rome Tor Vergata (UNITOV), P2	Project member
Dr. Sara Ferreira	The University of Porto (U.PORTO), P3	Project Contact Person
Dr. José Pedro Tavares	The University of Porto (U.PORTO), P3	Project member
Dr. António Couto	The University of Porto (U.PORTO), P3	Project member
Dr. Carlos Rodrigues	The University of Porto (U.PORTO), P3	Project member
Dr. António Lobo	The University of Porto (U.PORTO), P3	Project member
Dr. Sérgio Pedro Duarte	The University of Porto (U.PORTO), P3	Project member
Prof Teuku Faisal Fathani	University of Gadjah Mada (UGM), P4	Head of Department
Prof Sigit Priyanto	University of Gadjah Mada (UGM), P4	Head of Transportation Laboratory
Dr. Mukhammad Rizka Fahmi Amrozi	University of Gadjah Mada (UGM), P4	Project member
Dafina Fitra Pramudita	University of Gadjah Mada (UGM), P4	Student
Tri Hapsari Mulyakusuma	University of Gadjah Mada (UGM), P4	Student
Prof. Dr. Ir. Gunawan Budiyo	University Muhammadiyah Yogyakarta (UMY), P5	Rector / Project Advisor
Dr. Ir. Noor Mahmudah	University Muhammadiyah Yogyakarta (UMY), P5	Project Leader
Ir. Nursetiawan, Ph.D	University Muhammadiyah Yogyakarta (UMY), P5	Project member
Zulfan Muhammad Ihza	University Muhammadiyah Yogyakarta (UMY), P5	Student
Mashuda Abdul Karim	University Muhammadiyah Yogyakarta (UMY), P5	Student
Prof Dr Premkumar Rajagopal	Malaysia University of Science and Technology (MUST), P6	Project Advisor
Dr Khairir Khalil	Malaysia University of Science and Technology (MUST), P6	Regional Project Coordinator
Dr Vikneswary Manogaran	Malaysia University of Science and Technology (MUST), P6	Project member
Jaya Ganesh Welle Samy	Malaysia University of Science and Technology (MUST), P6	Student
Kong Mun Tao	Malaysia University of Science and Technology (MUST), P6	Student
Dr Yuen Choon Wah	University of Malaya (UM), P7	Project Leader
Dr Onn Chiu Chuen	University of Malaya (UM), P7	Project member
Assoc. Prof. Dr. Rosilawati Zainol	University of Malaya (UM), P7	Project member
Beh Jia Jia	University of Malaya (UM), P7	Student
Nur Shazwani binti Ismail	University of Malaya (UM), P7	Student
Prof. Dr. Nguyen Van Long	University of Transport and Communication (UTC), P8	Chairman of University Council
Prof. Dr. Nguyen Tuan Anh	University of Transport and Communication (UTC), P8	Project Leader
Prof. Dr. Nguyen Duy Tien	University of Transport and Communication (UTC), P8	Project Member
Mr. Dang Minh Tan	University of Transport and Communication (UTC), P8	Student
Mr. Dang Minh Tan	University of Transport and Communication (UTC), P8	Student
Dr Thai Hong Thuy Khanh	Nguyen Tat Thanh University (NTTU), P9	Project Leader
Dr Nguyen Dinh Nen	Nguyen Tat Thanh University (NTTU), P9	Project Member
Nguyen Van To	Nguyen Tat Thanh University (NTTU), P9	Student
Nguyen Manh Khoi	Nguyen Tat Thanh University (NTTU), P9	Student



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## ASIAsafe Workshop | Road Safety Summer School | Porto, May 2023

Mon, 15 <sup>th</sup>	Tue, 16 <sup>th</sup>	Wed, 17 <sup>th</sup>	Thu, 18 <sup>th</sup>	Fri, 19 <sup>th</sup>	Mon, 22 <sup>nd</sup>	Tue, 23 <sup>rd</sup>	Wed, 24 <sup>th</sup>
Rectory 09h30	G421 09h30	G421 09h30	G421 09h30	G421 09h30	G421 09h30	G421 09h30 B223 11h00	G421 09h30
Rectory 16h00	Visit 15h00	Visit 14h30	Free	Free	Free	B216 14h30	G421 14h30

### Monday, May 15<sup>th</sup>

09h30 – 13h00 | Opening session | Rectory – U. Porto

16h00 | Rectory Visit | Rectory – U. Porto

### Tuesday, May 16<sup>th</sup>

09h30 – 12h30 | Invited International Speaker | Wafa Elias (Room G421)

The effect of daily-activity patterns on road crash involvement  
The impact of new roads construction on road safety

15h00 | Technical Visit | CGI – Traffic Management Centre (meeting point FEUP's main entrance)

### Wednesday, May 17<sup>th</sup>

09h30 – 12h30 | Welcoming and Introduction | Sérgio Pedro Duarte (Room G421)

Presentation and work assignments  
Exploring road safety domains: Who owns the study of road safety?  
Studying at FEUP (IACES)

14h30 | Technical Visit | FEUP – Laboratories of the Civil Engineering Department

### Thursday, May 18<sup>th</sup>

09h30 – 13h00 | Data Management for ITS (Room G421)

[09h30] Technical approaches for ensuring interoperability in ITS | Thiago Sobral  
[10h40] Agents for Cooperative Intelligent Transportation Systems (C-ITS) and Mobility Paradigms (A4CoM) | Zafeiris Kokkinogenis  
[12h00] Sharing data, saving lives: The benefits of ITS for improving road safety | Sónia Soares

## Friday, May 19<sup>th</sup>

09h30 – 13h00 | Countermeasures and driver behaviour (Room G421)

[09h30] Monitoring driver behaviour and increasing road safety: An intelligent driver assistance system | Bruno Cardoso

[10h40] Urban Road Safety Plans in Portugal: challenges and prospects | Miguel Lopes

[12h00] Ascendi's Road Safety Action Plan 2020 – 2023 | João Neves

## Monday, May 22<sup>nd</sup>

09h30 – 13h00 | Human factors and user centric approaches (Room G421)

[09h30] Safety and human factors research @FEUP: overview and future perspectives | António Lobo

[10h40] Voices from the road: exploring the impacts of automation on work and employment | Liliana Cunha

[12h00] Designing human-centred technology-based solutions for active mobility | Marta Campos Ferreira

## Tuesday, May 23<sup>rd</sup>

09h30 – 16h30 | Traffic engineering and crash simulation

[09h30] The reconstruction of road accidents: a modern approach by CENPERCA (INEGI) | Francisco Castro (Room G421)

[11h00] Traffic Engineering (local class) | José Pedro Tavares (Room B223)

[14h30] Traffic Engineering (local class) | José Pedro Tavares (Room B216)

## Wednesday, May 24<sup>th</sup>

09h30 – 13h00 | Societal transitions (Room G421)

[09h30] Advancing road safety through innovative technologies: Leveraging climate change mitigation strategies for safer transportation | Sandra Melo

[12h00] Unravelling driving behaviour impacts towards a more sustainable future | Eloísa Macedo

14h30 – 17h00 | Closing (Room G421)

Closing session | Sara Ferreira

Work assignment discussion | Sérgio Pedro Duarte e António Lobo

**Organization:** Sérgio Pedro Duarte, António Lobo, José Pedro Tavares, Sara Ferreira



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