

# PROGRAMME



International Co-operation on  
Theories and Concepts in  
Traffic Safety

30<sup>th</sup> ICTCT Workshop in Olomouc, Czech Republic  
on 26<sup>th</sup> – 27<sup>th</sup> October 2017

## Traffic safety and the City” – How to enhance traffic safety and liveability in urban areas?

### 25<sup>th</sup> October

1900 - Welcome Reception / Registration

### 26<sup>th</sup> October

0800 Registration

0900 Welcome: Ralf Risser, President of ICTCT  
Matus Sucha, Palacký University

#### CASE STUDIES

Chair: Mohsen Fallah Zavareh

0920 State of the Art of Urban Mobility in the Czech Republic,  
Jindřich Frič

0940 Assessment of Traffic Safety Culture: a Case Study of  
Italy, Anton Pashkevich

1000 Break

#### ACCIDENTS

Chair: Petr Zamečník

1030 Modelling of accident frequency at unsignalized  
pedestrian crossings in Warsaw, Piotr Olszewski

1050 Modelling public bus transport accident and casualty  
severity in Ghana, Enoch Sam

1110 Safety evaluation at level crossings with the help of an  
automatised measurement technique, Clemens  
Kaufmann

#### POSTER SESSION

1130 Chair: Nicole Muhrad

1200 Lunch break

#### KEY NOTE SPEECH I

Chair: Jiří Ambros

1300 Controlling walkability policy making, Rob Methorst

#### WEATHER

Chair: Mandy Dotzauer

1345 Inclement weather and road casualty in urban areas,  
Ruth Bergel-Hayat

1405 The weather and the city: road safety perspective, Sara  
Ferreira

1425 Break

#### ATTITUDES

Chair: Sara Ferreira

1500 How parental road safety concerns are barriers to their  
children's walking to schools? Evidence from Iran and  
China, Mohsen Fallah Zavareh

1520 Drivers attitudes to speed limit compliance in Fleet and  
Private Vehicles: Developing an effective speed limit  
compliance Intervention., Anderson Etika

#### SURROGATE DATA AND CONFLICTS

Chair: Elisabeth Füssl

1540 Validation of surrogate safety indicators with a focus on  
vulnerable road users, Carl Johnsson

1600 An Approach for the Estimation of Error Rates in  
Observing Critical Situations, Hagen Saul

#### WEB-BASED PUBLIC PORTALS

Chair: Matus Sucha

1620 Web-based public portals dedicated to urban mobility

- 18.00 Public session in Czech language, a brief report in  
English will be provided afterwards.

1900 Dinner

### 27<sup>th</sup> October

0830 Registration

#### CYCLISTS

Chair: Wafa Elias

0900 Naturalistic cycling data as a base for awareness raising,  
Elisabeth Füssl

0920 Is Safety-In-Numbers for fatal bicycle crashes confounded  
by the general level of road safety?, Paul Schepers

0940 Level-of-service concept for cyclists and its relation to  
safety, Khashayar Kazemzadeh

1000 Break

1030 Cycling through intersections: Patterns affecting safety,  
Mandy Dotzauer

1050 Youngsters' opinions and attitudes toward the use of  
electric bicycles in Israel, Wafa Elias

1110 Field observations of young e-cyclists in Israeli cities: a  
characterization of typical behaviours and risk factors,  
Victoria Gitelman

#### PEDESTRIANS

Chair: Veronika Kurečková

1130 Red light walking, transportation time and attitudes in  
crossing with intelligent green light for pedestrians, Niels  
Agerholm

1150 Communication between road users and automated  
vehicles, Ralf Risser

1210 Lunch Break

#### KEY NOTE SPEECH II

Chair: Christine Chaloupka-Risser

1315 Making cities walkable, Anne Faure

#### MEASURES

Chair: Miguel Loyola

1400 How can speed enforcement be made more effective,  
Aswin Siregar

1420 Collecting and disseminating evidence on prioritising road  
safety measures in the EU SafetyCube project, Stijn Daniels

1440 Break

1510 "Maybe I will just send a Quick Text..." - Two Studies to  
Reduce and Explain Drivers' Distractions, Ole Jørgen  
Johansson

1530 Are traffic safety decisions based on evidence?, Jiri Ambros

1550 Dementia and Mobility – Issues, Needs and Solutions,  
Daniel Bell

1610 Closure

1730 Social event

### 28<sup>th</sup> October

0900 - ICTCT General Assembly

## Poster session

- 1 Preliminary Studies of Comprehension of Conventional and Ergonomically-Improved Road Signs in Israel and Poland, Lidia Zakowska
- 2 Do election posters harm the road safety in urban areas?, Jakob Wedel Nørgaard
- 3 ABC of road safety for Children, Mirna Begnini
- 4 The perception of reliability of urban public transport in different communities, Miguel Loyola
- 5 Good Cities, Jaroslav Martinek
- 6 Road casualties in the Metropolitan Area Gdańsk-Gdynia-Sopot: trend analysis and related factors, Ruth Bergel-Hayat
- 7 Classification and modelling of pedestrian-vehicle interactions at unsignalised pedestrian crossings, Paweł Dąbkowski
- 8 Safety and security and transportation infrastructure, Karel Schmeidler

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### Workshop Site:

Palacký University in Olomouc, Czech Republic  
Palacký University Arts Centre  
Univerzitní 3  
771 47 Olomouc  
<http://uc.upol.cz/en>

Further information regarding the workshop at: [www.ictct.upol.cz](http://www.ictct.upol.cz)

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For any questions please get in contact with

	ICTCT Secretariat	Local organiser - Department of Psychology Palacký University in Olomouc
Contact Person:	Clemens Kaufmann	Matus Sucha
Address:	Hermann-Bahr Straße 9/11 A-1210 Wien	Krizkovskeho 10, 771 47 Olomouc, Czech Republic
Tel.:	+43 1 5041546	+420 777 597 665 (mobil)
e-mail	<a href="mailto:clemens.kaufmann@factum.at">clemens.kaufmann@factum.at</a>	<a href="mailto:matus.sucha@upol.cz">matus.sucha@upol.cz</a> <a href="http://www.psych.upol.cz/en">www.psych.upol.cz/en</a>

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General information on ICTCT, proceedings of the last workshops, members, member-organisations etc.:  
[www.ictct.org](http://www.ictct.org)

The workshop will be organised in close co-operation with the  
Department of Psychology  
Palacký University in Olomouc



Palacký University  
Olomouc

