

# Programme Delft Road Safety Course 16-28 September 2018

Sunday September 16 Chair for the day: Marjan Hagenzieker Theme: Informal introduction		
16:00 - 19:00	Informal get together and introduction	Emma McLennan (Easst)
Monday September 17 Chair for the day: Marjan Hagenzieker Theme: Introduction		
09:00 - 10:00	Course Introduction	Marjan Hagenzieker (TU Delft)
10:00 - 11:00	Introduction to road safety problems	Marjan Hagenzieker (TU Delft)
11:00- 12:00	Last preparations on presentations	Students
12:00 - 13:00	Case presentations, 2 minutes per case	Students
13:00 - 14:00	LUNCH	
14:00 - 16:00	Case presentations, 2 minutes per case	Students
16:00 - 17:00	Alumni network introduction and/or survey introduction	<i>Emma Mc Lennan (Easst) and/or Hans Godthelp (RSforAll) (TBC)</i>
Tuesday September 18 Chair for the day: Emma MacLennan Theme: Road Safety Management – Managing Key Risks		
9:00 – 10:15	Road Safety as a Global Health and Development Problem	Dr Meleckidzedeck Khayesi (World Health Organization)
10:15 - 11:30	Key Risks: Vehicles, speed, seat belts, 2-wheelers, alcohol	Emma MacLennan (EASST) and Dr Serghei Diaconu
11:30- 11:45	Short break	
11:45 - 13:00	Road Safety Management	Fred Wegman (TU Delft)
13:00 - 14:00	LUNCH	
14:00 - 15:00	Designing a road safety strategy and action plan(s)	Fred Wegman (TU Delft)
15:00 - 16:00	Occupational Road Safety Management and key risks	Emma MacLennan (EASST) and Dr Serghei Diaconu

16:00-17:00	When Crashes Occur: Managing Post-Crash Care	Emma MacLennan (EASST)
<b>Wednesday September 19</b> Chair for the day: Emma MacLennan Theme: Effective Road Safety Actions on key risks: Vehicles, Speed, Seat belts, Two wheelers and Alcohol		
9:00 – 10:30	Introduction to Road Safety Advocacy, Road Safety Campaigning and Road Safety Awareness Raising <u>Group exercise on key risks</u>	Emma MacLennan (EASST) Miquel Nadal, FIA <i>Floor Lieshout, YOURS (TBC)</i>
10:30 – 11:30	Road Safety Partnerships and Enforcement for Effective Delivery on Key Risks	Emma MacLennan and Dr Serghei Diaconu
11:30-11:45	Short Break	
11:45 – 12:30	Key Risks: Road Safety Awareness Raising	Emma MacLennan
12:30 - 13:30	LUNCH	
13:30 - 14:45	Road Safety Advocacy: Influencing Decision Makers and using the Media	Miquel Nadal, FIA
14:45 – 16:00	EXERCISE – Designing Campaigns	Emma MacLennan, Serghei Diaconu, <i>Floor Lieshout TBC</i>
16:00 - 17:00	Presentations by Groups A, B and C	
<b>Thursday September 20</b> Chair for the day: Fred Wegman(morning), Henk Stipdonk (afternoon) Theme: Safe System Approach and Road Safety Data		
09:00 - 11:00	Causes of road crashes	Fred Wegman (TU Delft)
11:00 - 13:00	Safe System approach	Fred Wegman (TU Delft)
13:00 - 14:00	LUNCH	
14:00 - 17:00	Road safety data, data collection and data analysis	Henk Stipdonk (SWOV) Ludo Kluppels (VIAS)
<b>Friday September 21</b> Chair for the day: Marjan Hagenzieker Theme: Excursion day, Smart Cities and Enforcement		
10.00-11.00	Introductions: where are we, who is who, what about the institutions, what is the programme today	Marjan Hagenzieker Tom Kuipers Erik de Kievit
11.00-12.00	Presentation on bike/pedestrian safety issues and measures in Amsterdam city	Erik de Kievit
12.00-13.00	Walk through Amsterdam to see specific measures, observation of location for afternoon exercise	All
13.00-14.00	LUNCH	
14.00-15.00	Presentation on automated vehicles in the Netherlands now and future, and relation with vulnerable road users	Tom Kuipers

15.00- 16.00	Workshop in groups: 1. How does Amsterdam inspire you for road safety issues in your country, which examples would you follow or not? 2. Location in Amsterdam: what is problem en what are options to solve it? How does this relates to road safety issues in your country? 3. Automated vehicles: how will this affect road safety in your country in the future?	All
16.00- 17.00	Presentation of groups	Students
17.00- 17.30	Wrap up of the day/week	Marjan Hagenzieker Tom Kuipers Erik de Kievit
17.30	Walk to restaurant	

Monday September 24 Chair for the day: Govert Schermers, SWOV Theme: Day at SWOV, Science & Policy		
09:00 - 9:30	Research to support road safety policy making	Peter van der Knaap (SWOV)
9:30 - 10:30	Policy and strategic road safety development in the Netherlands	Letty Aarts (SWOV)
10:30 - 11:30	Road safety management for some African countries	Govert Schermers (SWOV)
11:30 - 13:00	Monitoring road safety developments	Wendy Weijermars (SWOV)
13:00 – 14:00	LUNCH	
14:00 – 15:00	Road Infrastructure safety	Govert Schermers (SWOV)
15:00 – 16:00	Safety for cyclists	Gert Jan Wijnhuizen (SWOV)
16:00 – 17:00	SafetyCube, using research in developing an innovative decision support system	Jan-Hendrik van Petegem (SWOV)
Tuesday September 25 Chair for the day: Haneen Farah Theme: Engineering and effects of measures		
9:00 - 10:00	Safe Design for Vulnerable Road Users: Pedestrians & Cyclists	Haneen Farah (TU Delft)
10:00 - 11:00	Road safety audits (RSA) and inspections	Betty van de Wetering (Betty's Travels)
11:00 – 12:00	Case studies (learning by doing) – (RSA)	Betty van de Wetering (Betty's Travels)
12:00 – 13:00	Priority setting for road safety interventions	Wim Wijnen (W2Economics)
13:00 - 14:00	LUNCH	
14:00 - 15:00	Results of evaluating of road safety measures	Rune Elvik (TØI Norway)
15:00 – 16:00	Interactive part	Rune Elvik (TØI Norway)
16:00 – 17:00	'Forum' Take away of the day and open discussion on usability and application in low and middle income countries	Students
Wednesday September 26 Chair for the day: Divera Twisk Theme: Education		
9:00 – 9:45	Why is road use a complex task, how do humans learn these tasks, implications for driver training	Divera Twisk (CARRS-Q)
9.45 - 10.30	The importance of understanding child development for designing strategies	Judy Fleiter (IFRC)
10:30 – 11:15	Practical exercises	Divera Twisk (CARRS-Q) and Judy Fleiter (IFRC)

11:15 – 12:00	Understanding the target group: the case of young drivers	Divera Twisk (CARRS-Q)
12:00 - 12:30	The role of parents and families and how cultural context matters	Judy Fleiter (GRSP)
12:30 – 13:00	Education and road safety in (transport) organisations	Judy Fleiter (GRSP)
13:00 - 14:00	LUNCH	
14:00 – 14:30	Designing education programmes do's and dont's and lessons learnt from practical experience	Judy Fleiter (GRSP)
14:30 – 15:30	Practical exercises	Divera Twisk (CARRS-Q) and Judy Fleiter (GRSP)
15:30 – 16:00	The role of emotions, motivations, intuitions	Divera
16:00 – 16:30	Discussion in small groups to identify the 10 major take home messages	Divera Twisk (CARRS-Q) and Judy Fleiter (GRSP)
16:00 – 17:00	Wrap	Divera Twisk (CARRS-Q) and Judy Fleiter (GRSP)
<b>Thursday September 27</b> Chair for the day: Charlotte Bax, SWOV Theme: Designing a Road Safety Strategy		
09.00 - 10.00	Introduction final group exercise	Charlotte Bax (SWOV) and Marjan Hagenzieker (TU Delft)
10.00 - 12.00	Working in groups	Students
12.00 - 13.00	Main lines: reporting back	Students
13:00 - 14:00	LUNCH	
14.00 - 16.00	Working in groups	Students
16.00- 17.00	Sponsor Sensys Gatso on automated enforcement	Philip Wijers (Sensys Gatso)
17.00	Informal get together	
<b>Friday September 28</b> Chair for the day: Marjan Hagenzieker Theme: Final presentation		
09.00 - 10.00	Introduction	Marjan Hagenzieker (TU Delft)
10.00 - 13.00	Presentation of groups	Students
13:00 - 14:00	LUNCH	
14:00 – 15:00	Reflection by groups	Students
15.00 - 16.00	Evaluation and wrap up	Marjan Hagenzieker (TU Delft)
17.00	Evening programme	

