

# Program Delft Road Safety Course 2022-2023



## Phase 1 Online sessions; October – November - December 2022

Day	Time*	Module	Activity	Lecturers / Course leader
6 Oct	11 AM – 1 PM CET	M 0	Ice breaker & Technicalities	Govert Schermers and Mark King Zwanet Verhoek and Teije Gorris
7 Oct	10 AM – 1 PM CET	M 1	<b>Course Introduction</b> <ul style="list-style-type: none"> <li>- Introduction to road safety problems and why a special Road Safety Course for LMIC</li> <li>- A strategic approach to road safety</li> <li>- Road safety situation in LMIC</li> </ul>	Govert Schermers and Mark King  Govert Schermers / Mark King / Melecki Khayesi
14 Oct	1.30 PM – 4.30 PM CET	M 2	<b>Road safety management</b> <ul style="list-style-type: none"> <li>- Road safety as a health issue</li> <li>- Road safety management</li> </ul>	Govert Schermers  Melecki Khayesi / Fred Wegman
28 Oct	10 AM – 1 PM CET	M 3	<b>Traffic psychology: implications for interventions</b> <ul style="list-style-type: none"> <li>- Risk behaviour</li> <li>- Road user centred Design</li> <li>- Changing human behaviour</li> </ul>	Mark King  Emma MacLennan / Fiona Flyan
4 Nov	1.30 PM – 4.30 PM CET	M 4	<b>Understanding factors and developments in Vehicle safety and use</b> <ul style="list-style-type: none"> <li>- Vehicle related crash factors/EuroNcap</li> <li>- Motorcycle safety for LMIC</li> <li>- Formal and informal public transport impacts on road safety</li> </ul>	Govert Schermers  Alejandro Furas / Hilda Gomez / Antonino Tripodi
11 Nov	1.30 PM – 4.30 PM CET	M 5	<b>Urbanisation, Urbanisation Network design and accessibility</b> <ul style="list-style-type: none"> <li>- Urbanisation trends and transport impacts in LMICs</li> <li>- Road classification, network design and impact on safety</li> <li>- Vulnerable road users</li> </ul>	Govert Schermers  Geetam Tiwari / Attila Borsos / Mark King
18 Nov	10 AM – 1 PM CET	M 6	<b>Informing policy decisions: risk groups, crashes, safety indicators, prediction models and research</b> <ul style="list-style-type: none"> <li>- The need for road safety research</li> <li>- Informing policy decisions: risk groups, crashes, safety indicators, prediction models and research</li> <li>- Road safety data, data collection and data analysis</li> </ul>	Mark King  Mark King / Rune Elvik / Henk Stipdonk

\* all times are Central European Time