

Globalising Vision Zero: Generating Scientific Evidence for the Road Ahead

A Pre-Conference event on the occasion of the
3rd Global Ministerial Conference on Road Safety

18 February 2020

Karolinska Institutet
Solna Campus, Samuelssonsalen
Tomtebodavagen 6, Stockholm

Registration link: bit.ly/icorsi2020

Jointly organised

Independent Council for Road Safety International (ICoRSI)
Department of Public Health Sciences, Karolinska Institutet
Campbell Collaboration

Programme: 18 February 2020

09:00 Registration

Chair *Dinesh Mohan*

ICoRSI

09:30 Welcome

Ole Petter Ottersen

President
Karolinska Institutet

09:45 Vision Zero in the
international context

Barry Sheerman

MP UK Parliament
Chair ICoRSI

10:00 Evidence & Gap Maps

Howard White

CEO Campbell Collaboration

10:20 Coffee

Chair *Jac Wismans*

*SAFETEQ & Visiting Professor Chalmers/SAFER,
Gothenburg*

10:50 Evidence: Roads and
infrastructure

Geetam Tiwari

Professor, IIT Delhi

11:10 Which factor is more
important for road safety
- design or behavioural
adaptation to it?

Rune Elvik

Senior Research Officer,
TOI Norway

11:30 Discussion

Chair *Ingrid Skogsmo*

Research Leader, VTI, Linköping

12:00 Evidence: Vehicle issues

Kavi Bhalla

Professor
University of Chicago

12:20 Speed control: future
concerns

Christer Hyden

Emeritus Professor,
Lund University

12:40 Discussion

13:00 Lunch

...continued

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Chair Stephen Perkins	Head of Research and Policy Analysis ITF-OECD	
14:00 Evidence: Pre-hospital care	Mathew Varghese	Head Orthopaedics, St. Stephen's Hospital, Delhi
14:15 Evidence: Tranexamic acid	Ian G. Roberts	Professor, LSHTM, London
14:30 A public health approach	Marie Hasselberg	Head, Public Health Sciences, Karolinska Institute
14:50 Discussion		
15:10 Coffee		
Chair Barry Sheerman	Chair ICoRSI	
15:40 Evidence: Human factors	Dinesh Mohan	Director, ICoRSI
16:00 Evidence and global road safety	Soames Job	Global Lead Road Safety, World Bank and Head GRSF
16:15 Future directions	Mark Stevenson	Professor, University of Melbourne
16:35 Discussion		
17:00 Close		

The Workshop

Vision Zero is an approach to road safety that aims to ensure that in the future no one is killed or seriously injured in a road crash. This concept is based on the principle that the ultimate responsibility for road safety rests with the designers of the transport system and disagrees with the traditional view that road traffic injury is mainly associated with negligent human behaviour.

With the goal of eliminating all deaths and disabilities in road traffic, the Independent Council for Road Safety International (ICoRSI) envisions a comprehensive scientific evaluation of evidence-based safety interventions. Therefore, ICoRSI in association Campbell Collaboration is working on a critical review of existing literature and all the evidence available for road safety. We intend to present an Evidence and Gap Map (EGM) for road safety interventions worldwide in collaboration with Department of Public Health Sciences (Karolinska Institutet) at this event.

The programme is structured around four themes: human factors, vehicle design, infrastructure design and pre-hospital care. It is expected that the discussions at the Workshop will lead to making Vision Zero a future reality.

Participation

- Researchers, road safety professionals, policy makers.
- Seats are limited. All participants must register before 1 February 2020.
- Participation is free of charge. Participants are expected to make their own travel and accommodation arrangements.
- Venue: Karolinska Institutet, Solna Campus, Samuelssonsalen, Tomtebodavagen 6, Stockholm.
- Registration link: bit.ly/icorsi2020
- Information: Mr. Mahesh Gaur (maheshgaur@gmail.com), +91 11 2659 6361

Independent Council for Road Safety International

Independent Council for Road Safety International (ICoRSI, www.itorsi.org) is a not-for profit organization that provides independent authoritative advice on global road safety policies by road safety scientists that have no financial conflicts of interest.

ICoRSI aims to:

- Provide rapid, independent and evidence-based information on road safety policy and practice to policy makers and the public.
- Strengthen the capacity of safety professionals and policy makers to understand existing evidence and undertake new research.
- Facilitate in capacity building for safety professionals and policy makers in the field of transportation safety.

Chair: Barry Sheerman

Director: Dinesh Mohan

Department of Public Health Sciences, Karolinska Institutet

Researchers at the Department of Public Health Sciences conduct research, teaching and applied work based on public health science and epidemiology. Special focus is placed upon social, behavioural and lifestyle factors of importance for human health. Studies are conducted to identify social determinants of health and the impact of policy on access to care and health in specific groups in different contexts. Researchers are often involved in translating research results into health policy and public health practice in high and low-income settings. The Group Injury Sociology Aetiology and Consequences (ISAC) also works on road safety issues nationally and internationally (<https://ki.se/en/phs/department-of-public-health-sciences>).

Head of Department: Marie Hasselberg

Campbell Collaboration

The Campbell Collaboration (<https://campbellcollaboration.org>) promotes positive social and economic change through the production and use of systematic reviews and other evidence synthesis for evidence-based policy and practice. Campbell systematic reviews and related evidence synthesis products provide unbiased summaries of entire bodies of empirical evidence, making them uniquely useful sources of information for policy and practice. Campbell provides opportunities for social work scholars, practitioners, and consumers to contribute to knowledge about the processes and outcomes social, behavioral, and economic interventions.

CEO: Howard White

Campbell South Asia

Campbell South Asia is a regional centre of the Campbell Collaboration. Its role is to promote Campbell's global efforts to increase the uptake of reliable evidence for informed decision making in social sciences. The primary focus is to encourage the greater production and use of Campbell reviews nationally and in South Asian regions. Campbell South Asia (a) Supports training and building research capacity in relation to systematic review methodology, (b) seeks funding to support research teams in South Asia to undertake Campbell reviews, and (c) collaborates with research organisations, universities, NGOs and local and national governments to encourage the greater use of Campbell reviews and promote a stronger focus on evidence-informed decision making.

Evidence Synthesis Specialist: Denny John

Editor-IDGC: Ashrita Saran

Support

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