SAFETY 2016 – FROM RESEARCH TO IMPLEMENTATION

12th World Conference on Injury Prevention and Safety Promotion

18–21 September 2016
Tampere • Finland

@Safety2016, #Safety2016FIN
www.thl.fi/safety2016
## Special Session: Developing and evaluating trauma care systems in low- and middle-income countries (LMICs): experiences in Africa

**Moderator:** Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit (JH-IIRU, USA)

- **WELCOME AND OVERVIEW OF TRAUMA IN LOW- AND MIDDLE-INCOME COUNTRIES**  
  Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit, USA

- **EFFORTS TO IMPROVE THE CARE OF THE INJURED IN KENYA – SUCCESSES AND STRUGGLES**  
  Dr. Isaac Botchey, Johns Hopkins International Injury Research Unit, USA

- **ROLE OF TRAUMA REGISTRIES TO IMPROVE QUALITY OF CARE IN DEVELOPING COUNTRIES – CASE STUDIES FROM THREE DIFFERENT SETTINGS**  
  Dr. Amber Mehmood, Johns Hopkins International Injury Research Unit, USA

- **DEVELOPING AN INTERNET-BASED TRAUMATIC BRAIN INJURY REGISTRY IN UGANDA**  
  Dr. Olive Kobusingye, Makerere University School of Public Health, Uganda

- **DISCUSSANT: STEPS FORWARD: WHAT ARE THE BEST “SYSTEMS” TO CARE FOR THE INJURED IN LOW-RESOURCE SETTINGS**  
  Dr. Junaid Razzak, Johns Hopkins International Injury Research Unit, USA

- **Q&A**  
  Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit, USA

## Special session: Intimate partner violence

- **BETTER SERVICES FOR VICTIMS OF DOMESTIC VIOLENCE. CLOSE COOPERATION BETWEEN THE PUBLIC SECTOR, NGOs AND EXPERTS BY EXPERIENCE**  
  Helena Ewalds, development manager, National Institute for Health and Welfare, Olli Humalamäki, social worker, the city of Mikkeli, Sirkku Mehtola, Executive Director, Viola Free From Violence

- **HEARING THE VOICE OF DISABLED PEOPLE. DEVELOPING BETTER SERVICES OF DOMESTIC VIOLENCE**  
  Sisko Piippo¹, Birgitta Huisman-Laine². ¹ University of Eastern Finland, VIOLA Free from Violence, Saumuri project, Finland; ² VIOLA Free from Violence, Saumuri project, Finland.

- **SEAMLESS PATHWAYS OF CARE FOR VICTIMS OF SEXUAL VIOLENCE**  
  Suvi Nipuli; Katriina Bildjuschkin, National Institute for Health and Welfare, Finland

## Special session: Achieving population level changes in health: A dialogue on pathways to progress

- **INJURY PREVENTION AS SOCIAL CHANGE**  
  Rod McClure¹, Karin Mack¹ Natalie Watkins¹ Tamzyn Davey². ¹ Centers for Disease Control and Prevention, USA; ² University of Queensland, Australia.

- **PROMOTING SOCIAL AND COMMUNITY CHANGES AS THE BASIS FOR SUICIDE PREVENTION**  
  Eric D. Caine, M.D. Injury Control Research Center for Suicide Prevention, and Department of Psychiatry University of Rochester Medical Center Rochester, NY 14642 USA

- **INJURY PREVENTION AS A BYPRODUCT**  
  Ronan A Lyons, Swansea University Medical School
**PATHWAYS TO PROGRESS OVERVIEW AND FACILITATED DISCUSSIONS**
Karin Mack, Natalie Wilkins; Centers for Disease Control and Prevention, Atlanta, GA USA

**Special session: Methodology Workshop**
“From evaluated research to sustainable implementation”

Organized by Shrikant I. Bagdiwala, UNC Gillings School of Global Public Health

**How to evaluate the effectiveness of potential sustainable solutions**

- Definitions of
  - efficacy vs. effectiveness
  - implementation vs. research
  - process vs. impact vs. outcome

- Possible research designs to demonstrate effectiveness
  - Literature synthesis
  - Before-after
  - Comparison study
  - Controlled study – randomization
  - Adaptive designs (ex. SMART, Stepped-wedge)

- Measures of effectiveness
  - Absolute counts of events - changes
  - Relative rates of events – risks, odds
  - Costs of events – direct and indirect costs

- Assessing importance of results
  - Consequential vs. ‘significance’

### SPECIAL SESSIONS 18.9. 13:00–14:45

**Special session: Child and Adolescent Injuries in the Arab Gulf: Understanding the Burden and Risk Factors**
Moderator: Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit (JH-IIRU, USA)

- **PATTERN OF CHILDHOOD INJURIES: FINDINGS FROM HOSPITAL BASED INJURY SURVEILLANCE SYSTEM IN OMAN**
  *Dr. Amber Mehmood, Johns Hopkins International Injury Research Unit, USA*

- **DESIGNING A SUCCESSFUL INTERVENTION PROGRAM TO INCREASE CHILD RESTRAINT USE IN QATAR**
  *Dr. Ruben Peralta/Dr. Rafael Consunji, Hamad Medical Corporation, Qatar*

- **USING A BURDEN OF DISEASE APPROACH TO QUANTIFY INJURIES AMONG YOUTH IN THE UNITED ARAB EMIRATES**
  *Dr. Kate Allen, Johns Hopkins International Injury Research Unit, USA*

- **DISCUSSANT**
  Dr. Olakunle Alonge, Johns Hopkins International Injury Research Unit, USA

- **Q&A**
  Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit, USA
## Special session: Intimate partner violence and post separation stalking

- **PROMOTING THE SAFETY OF THE VICTIM OF DOMESTIC VIOLENCE**
  Minna Piispa, Ministry of Justice, Council for Crime Prevention, *Finland*

- **DIGITAL TECHNOLOGY, POST SEPARATION VIOLENCE AND STALKING**
  Toni Kirjalainen, Ulla Valtonen, Lokkit Oy, Mikkel, Finland; Viola vakiavallasta vapaaksi ry, Mikkel, Finland.

- **WOUNDED INTEGRITIES: FINNISH WOMEN’S AND CHILDREN’S EXPERIENCES OF POST-SEPARATION STALKING**
  Anna Nikupeteri, Merja Laitinen, University of Lapland, Finland

## Special session: International Collaborative Effort on Injury Statistics and Methods (Injury ICE): surveillance, burden and evaluation

- **ICECI: INJURY SURVEILLANCE IN SOUTH AFRICA**
  Richard Matzopoulos, University of Cape School of Public Health/South African Medical Research Council Burden of Disease Research Unit

- **INJURY AND EXTERNAL CAUSES IN THE 11TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES**
  James Harrison, Kirsten Vallmuur, Flinders University, Australia; Queensland University of Technology, Australia.

- **TRAUMA CARE EVALUATION**
  Belinda Gabbe, Monash University, Australia; Swansea University, United Kingdom

- **THE NATIONAL EMERGENCY MEDICAL SERVICES INFORMATION SYSTEM (NEMSIS): PREHOSPITAL CARE DATA ON INJURY**
  Holly Hedegaard and N. Clay Mann, Centers for Disease Control and Prevention National Center for Health Statistics, United States; University of Utah, United States.

- **DISABILITY WEIGHTS FROM THE INJURY VIBES COLLABORATION**
  Ronan A Lyons, Belinda J Gabbe, Pam M Simpson, James E Harrison, Shanthi Ameratunga, Sarah Derrett, Suzanne Polinder, Frederick P Rivara, Farr Institute, Swansea University Medical School, UK; Department of Epidemiology and Preventive Medicine, Monash University, Melbourne, Australia; Research Centre for Injury Studies, Flinders University, Adelaide, South Australia; Section of Epidemiology and Biostatistics, School of Population Health, University of Auckland, Auckland, New Zealand; Injury Prevention Research Unit, Department of Preventive and Social Medicine, Dunedin School of Medicine, University of Otago, Dunedin, New Zealand; Department of Public Health, Erasmus MC, Rotterdam, The Netherlands; Departments of Pediatrics and Epidemiology, University of Washington, Seattle, USA.

## Special session: Methodology Workshop

"From evaluated research to sustainable implementation”

*Organized by Shrikant I. Bagdiwala, UNC Gillings School of Global Public Health*

How to translate results from research studies into programs/activities in one’s community

- **Translation**: Assessing applicability of research to your setting
  - External validity of research findings
  - Pragmatic research vs. explanatory research
  - Cultural, political & behavioral context
  - Financial & other resources

- **Dissemination** of research evidence in the community
PRELIMINARY PROGRAMME
3 June 2016

- Community-centered outcomes
- Comparative effectiveness

- Implementation of evidence-based practices
  - Use of process evaluation for guidance
- Translation into practice or into policy? How to reduce the evidence-practice and policy gap

OPENING CEREMONY 18.9. 15:00–16:30

- WELCOME
  Minister of Social Affairs and Health

- WELCOME
  Dr. Zsuzsanna Jakab, WHO Regional Director for Europe, World Health Organization

- WELCOME
  Professor Juhani Eskola, Director General, THL

- WELCOME AND INTRODUCTION TO THE CONFERENCE
  Dr. Etienne Krug, Director, Department for Management of Noncommunicable Diseases, Disability, Violence and Injury Prevention, World Health Organization

- CEREMONIAL SPEECH
  Professor Pentti Arjakari

PLENARY SESSION 18.9. 17:00–18:30

From Research to Implementation – Building a bridge between science and practice

Injuries - violence and unintentional - are a major burden on public health worldwide. While experts in injury prevention and safety promotion recognize the need for action, the state-of-the-art knowledge and practice from these fields are not consistently applied to policies and programmes in the field.

Moderator:

- TURNING EVIDENCE INTO PRACTICE AND POLICY: PRE-REQUISITES, PITFALLS AND PROSPECTS
  Adnan Hyder, Professor, Johns Hopkins University, U.S.A.

- SUICIDE PREVENTION IN FINLAND
  Timo Partonen, Professor, THL and University of Helsinki, Finland

- IMPLEMENTING RESEARCH INTO PRACTICE
  Dr Vicky Scott, Clinical Associate Professor, School of Population and Public Health, University of British Columbia; Core Researcher, Centre for Hip Health and Mobility, Vancouver, BC, Canada

- SNOW'D IN: TRANSLATING RESEARCH INTO PRACTICE
  Dale Hanson, James Cook University, Australia
# MONDAY 19.9.2016

## SPECIAL SESSIONS 19.9. 8:30–9:15

### Special session: Research to practice: The Global Road Safety Program

**Session chair:** Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit, USA

- **MONITORING AND EVALUATION**  
  Dr. Abdulgafoor M. Bachani, Johns Hopkins International Injury Research Unit, USA.

- **ENHANCING ENFORCEMENT**  
  Ms. Gayle Dipietro, Global Road Safety Partnership, Switzerland.

- **STRENGTHENING ROAD SAFETY LEGISLATION**  
  Dr. Margie Peden, World Health Organization, Switzerland.

- **DISCUSSION AND Q&A**  
  The session will end with a discussion on the implications of these lessons to the implementation of other road safety projects in low-and-middle-income settings.

### Special session: Tampere initiatives: Improving housing safety among vulnerable population groups

- **IMPROVING SAFETY AND SECURITY IN TESOMA NEIGHBOURHOOD**  
  Tanja Koivumäki¹, Nina Mustikkamäki¹. ¹City of Tampere, Finland

- **IMPROVING THE FIRE SAFETY OF ELDERLY PEOPLE AND REDUCING FIRE DEATHS**  
  Seppo Männikkö¹, Markku Suominen¹, Tytti Oksanen¹, ¹Tampere Regional Rescue Department, Finland.

- **COOPERATION BETWEEN THE AUTHORITIES BRINGS SAFETY, SECURITY AND OPERATING MODELS TO DAILY LIFE**  
  Janne Leinonen¹, Nina Juurakko-Vesikko², Veijo Kaján¹. ¹Tampere Regional Rescue Department, Finland. ²Central Finland Police Department, Tampere Head Police Station, Finland

- **THE HEALTH SECURITY OF ASYLUM SEEKERS IN EMERGENCY HOUSING, CASE FINLAND AND TAMPERE**  
  Marja Nyrhinen¹, Sirpa Räsänen¹. ¹City of Tampere, Finland

### Special session: Self-harm and drunk driving (among adolescents)

**Session chair:** Emma Honkala, EUPHAnxt

- **SUICIDE PREVENTION AMONG ADOLESCENTS AND YOUNG ADULTS**  
  Timo Partonen, University of Helsinki & National Institute for Health and Welfare, Finland

- **RISK FACTORS AMONG YOUNG DRIVERS IN FINLAND**  
  Inkeri Parkkari, Finnish Transport Safety Agency, Finland

### Special session on Indigenous safety

- **IMMERSION DEATHS OF INDIGENOUS PEOPLES IN CANADA – EPIDEMIOLOGY, CULTURE, PREVENTION**  
  Shelley Dalke¹, Peter Barss¹², Karlyn Olsen¹, Jane Hamilton¹. Canadian Red Cross Water Safety
• **DRIVING CHANGE: IMPLEMENTATION OF A MULTI-SITE COMMUNITY LICENSING PROGRAM FOR ABORIGINAL PEOPLE**
  Patricia Cullen¹,², Kathleen Clapham³, Kris Rogers¹,², Jake Byrne¹,², Kate Hunter¹,⁴, Serigne Lo¹, Rebecca Ivers¹,², ¹The George Institute for Global Health; ² Sydney School of Public Health, University of Sydney, Australia; ³ Australian Health Services Research Institute, The University of Wollongong; ⁴ The Poche Centre for Indigenous Health, the University of Sydney

• **CHILD CAR RESTRAINT USE AMONG ABORIGINAL AND TORRES STRAIT ISLANDER CHILDREN**
  Kate Hunter¹,²,³, Lisa Keay¹,², Kathleen Clapham⁴, Julie Brown⁵, Lynne E Bilston⁵, Sharmane Mannix¹,², Jake Byrne¹,², Judy M Simpson², Rebecca Q Ivers¹,², ¹The George Institute for Global Health, Australia; ²The University of Sydney, Australia; ³ The Poche Centre for Indigenous Health, Australia; ⁴ Australian Health Services Research Institute, University of Wollongong, Australia; ⁵ Neuroscience Research Australia, The University of New South Wales, Australia.

• **CAPACITY BUILDING IN INDIGENOUS COMMUNITIES THRU COOPERATIVE AGREEMENTS**
  Nancy M. Bill, MPH, CHES¹, Monique Sheppard, PhD². ¹ Indian Health Service, US Public Health Service, Rockville, Maryland, USA; ² Econometrica, Inc., Bethesda, Maryland, USA.

• **YARNING, GIVING A VOICE TO OLDER ABORIGINAL PEOPLE ON HEALTHY AGING AND FALL PREVENTION**
  Coombes J¹,², Lukaszczk C¹, Keay L¹, Sherrington C¹, Tiedemann A¹, Ivers R¹,², ¹The George Institute for Global Health, University Of Sydney Australia, ²Lowitja Institute, ³ Flinders University

**Special session on Indigenous safety**

• **IMMERSION DEATHS OF INDIGENOUS PEOPLES IN CANADA – EPIDEMIOLOGY, CULTURE, PREVENTION**
  Shelley Dalke¹, Peter Barss¹,², Karlyn Olsen¹, Jane Hamilton¹, Canadian Red Cross Water Safety Program¹; Division of Occupational and Environmental Health, School of Population and Public Health, University of British Columbia, Vancouver, Canada².

• **DRIVING CHANGE: IMPLEMENTATION OF A MULTI-SITE COMMUNITY LICENSING PROGRAM FOR ABORIGINAL PEOPLE**
  Patricia Cullen¹,², Kathleen Clapham³, Kris Rogers¹,², Jake Byrne¹,², Kate Hunter¹,⁴, Serigne Lo¹, Rebecca Ivers¹,², ¹The George Institute for Global Health; ² Sydney School of Public Health, University of Sydney, Australia; ³ Australian Health Services Research Institute, The University of Wollongong; ⁴ The Poche Centre for Indigenous Health, the University of Sydney.

• **CHILD CAR RESTRAINT USE AMONG ABORIGINAL AND TORRES STRAIT ISLANDER CHILDREN**
  Kate Hunter¹,²,³, Lisa Keay¹,², Kathleen Clapham⁴, Julie Brown⁵, Lynne E Bilston⁵, Sharmane Mannix¹,², Jake Byrne¹,², Judy M Simpson², Rebecca Q Ivers¹,², ¹The George Institute for Global Health, Australia; ²The University of Sydney, Australia; ³ The Poche Centre for Indigenous Health, Australia; ⁴ Australian Health Services Research Institute, University of Wollongong, Australia; ⁵ Neuroscience Research Australia, The University of New South Wales, Australia.

• **CAPACITY BUILDING IN INDIGENOUS COMMUNITIES THRU COOPERATIVE AGREEMENTS**
  Nancy M. Bill, MPH, CHES¹, Monique Sheppard, PhD². ¹ Indian Health Service, US Public Health Service, Rockville, Maryland, USA; ² Econometrica, Inc., Bethesda, Maryland, USA.

• **YARNING, GIVING A VOICE TO OLDER ABORIGINAL PEOPLE ON HEALTHY AGEING AND FALL PREVENTION**
  Coombes J¹,², Lukaszczk C¹, Keay L¹, Sherrington C¹, Tiedemann A¹, Ivers R¹,³, ¹The George Institute for Global Health, University Of Sydney Australia, ²Lowitja Institute, ³ Flinders University.
## PRELIMINARY PROGRAMME

### 3 June 2016

#### PLENARY SESSION 19.9. 9:30–10:30

**Safety in all Policies**

“Safety in all policies” fully acknowledges the important role played by different sectoral policies for safety and injury prevention. “Safety in all policies” implies that safety considerations become an integral part of policies enacted by sectors, such as those of transport, infrastructure, housing, leisure, entertainment, sport, justice, education, labour, social services and industry. In turn, this requires the development of “system approaches”, in which safety is not an “add-on”, but a key component of sectoral performance.

**Moderator:** Professor Pekka Puska, National Institute for Health and Welfare

- **WELCOME TO TAMPERE**
  Anna-Kaisa Ikonen, Mayor of the City of Tampere, Finland

- **USING HEALTH IN ALL POLICIES – FRAMEWORK TO INTEGRATE SAFETY**
  Francesca Racioppi, Senior Policy Programme Adviser, Environment and Health Policy and Governance, WHO EURO

- **VIOLENCE PREVENTION IN ALL POLICIES**
  Manuel Eisner, Professor of comparative and developmental Criminology, University of Cambridge, UK

- **FROM MANAGING DISASTER TO MANAGING RISKS, REDUCING EXCITING RISKS**
  Mette Lindahl-Olsson, Swedish secondment as Program Officer, UNISDR Brussels

#### PARALLEL SESSIONS 19.9. 11:00–12:30

**Suicide and self-harm prevention**

- **SUICIDE PRESENTED AS A LEADING CAUSE OF MORTALITY: UNCOVER FACTS OR MISREPRESENT STATISTICS?**
  Finn Gjertsen¹, Silvia Bruzzone², Clare E Griffiths³, Robert N Anderson⁴. ¹Norwegian Institute of Public Health, Norway; ²National Institute of Statistics, Italy; ³Public Health England; Centers for Disease Control and Prevention, USA.

- **DRIVER SUICIDES IN FINLAND DURING 2008–2013 – WHAT ARE THEY MADE OF?**
  Inkeri Parkkari¹, Noora Airaksinen². ¹Finnish Transport Safety Agency, Finland; ²Sito Ltd, Finland.

- **SUICIDE PREVENTION IN THE FINNISH DEFENCE FORCES- TRAINING MATERIAL FOR MILITARY LEADERS**
  Antti-Jussi Ämmäla¹, Tanja Laukkala². ¹The Finnish Defence Forces, Logistics Command, Center for military medicine, ²Mehiläinen Kielotie, Vantaa, Finland

- **SUICIDE PREVENTION IN QUEER COMMUNITIES: A WESTERN AUSTRALIAN CASE STUDY**
  Sandra Norman, Living Proud Inc., Australia

- **A NATION-WIDE FREE TELEPHONE HOT LINE FOR SOCIAL INCLUSION AFTER THE GREAT EAST JAPAN EARTHQUAKE**
Yoshihide Sorimachi¹, Dai Isomura², Tomoko Endo³. Otsuma Women’s University, Japan; ¹Kanasugi Clinic, Japan; ²Support Centre of Social Inclusion, Japan.

**SUICIDE ATTEMPT IN MEXICAN YOUTH: AN OPPORTUNITY FOR PREVENTION**
Rosario Valdez-Santiago¹, Elisa Hidalgo-Solorzano¹, Mariana Mojarro-Iñiguez², Leticia Avila-Burgos¹, Hugo Leonardo Gomez Hernandez¹. ¹National Institute of Public Health of Mexico, ²Independent Researcher, Mexico.

**SUICIDAL IDEATION AMONG MEDICAL STUDENTS OF DELHI**
Dr. Abhinav Goyal¹, Dr. Shekhar Grover¹, Dr. Jugal Kishore¹, Dr. Tanu Anand¹. ¹Maulana Azad Medical College

**IMPACT OF ECONOMIC AUSTERITY AND PROSPERITY EVENTS ON SUICIDE IN GREECE: A 30-YEAR INTERRUPTED TIME-SERIES ANALYSIS**
Charles C Branas, PhD¹, Anastasia E Kastanaki, PhD², Manolis Michalodimitrakis, MD², John Tzougas, PhD², Elena F Krianioti, PhD², Pavlos N Theodorakis, MD², Brendan G Carr, MS, MD¹, Douglas J Wiebe, PhD¹

**INJURIES AND PSYCHIATRIC DISORDERS: FINDINGS FROM A NATIONAL HOUSEHOLD SURVEY**
Abbas Motevalian¹, Behrang Shadloo², Masoumeh Amin-Esmaili², Vandad Sharifi², Ahmad Hajebi¹, Afarin Rahimi-Movaghar¹. ¹Iran University of Medical Sciences, Iran; ²Tehran University of Medical Sciences, Iran.

---

**Child and adolescent safety, school safety and education**

**IMPLEMENTATION OF THE ‘SCHOOL TRAVEL & CHILD SAFETY SURVEY’ FOR DATA LINKAGE RESEARCH**
Richard Fry¹, Samantha Turner¹, Sarah Rodgers¹ and Ronan Lyons¹ Morag Mackay², Joanne Vincenten², Helen Griffiths³, ¹Farr Institute, Swansea University, Wales; ²; ³Neath Port Talbot Council

**TRAFFIC SAFETY EDUCATION: ITS SUPPORT IN THE CURRICULUM, CULTURE AND WORK OF SCHOOLS IN FINLAND**
Satu Tuomikoski, Laura Loikkanen. Liikenneturva - Finnish Road Safety Council, Finland

**TEACHING ROAD SAFETY THROUGH BILINGUAL STORYBOOKS TO SCHOOL CHILDREN IN KARACHI, PAKISTAN**
Haris Ahmad¹, Asher Feroze¹, Amarah Shakoor¹, Nukhba Zia², Uzma Rahim Khan¹, Asad Iqbal Mian¹. ¹Aga Khan University, Pakistan; ²Johns Hopkins University, USA.

**SCHOOL INJURIES IN ISRAEL**
Michal Molcho¹, Roman Slonakin², Eli Yafe², ¹School of Health Sciences, NUI Galway, Galway, Ireland, ²Magen David Adom, Tel Aviv, Israel

**INJURY PREVENTION CAMPAIGNS FOR CHILDREN, BY CHILDREN – THE SAFEKIDS NEW ZEALAND CREATIVE QUEST COMPETITION**
Ann Weaver¹, Alessandra Francoia², ¹Safekids New Zealand

**DANGEROUS STUDENT PASSENGER DROP-OFF, PEDESTRIAN BEHAVIOURS AND THE BUILT ENVIRONMENT NEAR SCHOOLS**
Linda Rothman¹, ²Andrew Howard¹ Ron Buliung³ Sarah A Richmond¹, ²Colin Macarthur² Alison Macpherson¹, ³York University, Toronto, Canada, ²Hospital for Sick Children Toronto, Canada, ³University of Toronto Mississauga, Mississauga, Canada

**CREATING CONDITIONS FOR PEACEFUL COEXISTANCE IN SCHOOLS: STRATEGY FOR PREVENTING BULLYING IN SCHOOLS IN CALI COLOMBIA**
Maria Isabel Gutierrez¹, Delia Ortega, ¹Alejandra Vidal¹. Universidad del Valle, Cisalva Institute
<table>
<thead>
<tr>
<th>Title</th>
<th>Authors and Affiliations</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASSOCIATION OF MATERNAL DEPRESSION AND ANXIETY WITH CHILDREN’S INJURY RISK: A PROSPECTIVE COHORT</td>
<td>Ruth Baker¹, Elizabeth Orton¹, Denise Kendrick¹, Laila J Tata¹. ¹The University of Nottingham, United Kingdom.</td>
</tr>
<tr>
<td>THE RISING GLOBAL BURDEN OF ROAD INJURIES</td>
<td>Soufiane Boufous¹, Christopher J L Murray², Theo Vos³, Rafael Lozano², Mohsen Naghavi², Global Burden of Disease Study 2010 Collaborators* ¹²³Transport and Road Safety Research, University of New South Wales, Australia ²Institute for Health Metrics and Evaluation, University of Washington, USA ³School of Population Health, University of Queensland, Australia.</td>
</tr>
<tr>
<td>EUROPEAN FACTS AND THE GLOBAL STATUS REPORT ON ROAD SAFETY 2015</td>
<td>Josephine Jackisch¹, Dinesh Sethi¹, Francesco Mitis², Tomasz Szynalski¹, Ian Arra ¹WHO Regional Office for Europe, Denmark ²World Health Organization, Switzerland</td>
</tr>
<tr>
<td>REPORTING ROAD TRAFFIC SERIOUS INJURIES IN EUROPE. GUIDELINES FROM THE SafetyCube PROJECT (H2020)</td>
<td>Katherine Pérez¹, Emmanuelle Amoros², Niels Bos³, Branika Leskovšek⁴, Klaus Machata⁵, Nina Nuytens⁶, Pete Thomas⁷, Wouter Van den Berghe⁸, Wendy Weijermars⁹. ¹Agência de Salut Pública de Barcelona (ASPB), Spain; ²French institute of science and technology for transport, development and network (IFSTTAR), France ³Stichting Wetenschappelijk Onderzoek Verkeersveiligheid (SWOV), Netherlands. ⁴Slovenian Traffic Safety Agency (AVP), Slovenia ⁵Austrian Road Safety Board (KFV), Austria ⁶Belgian Road Safety Institute (BRSI), Belgium ⁷Transport Safety Research Centre, Loughborough University (LOUGH), United Kingdom</td>
</tr>
<tr>
<td>IMPROVING ROAD SAFETY IN THE BALTIC STATES- ROLE OF STRATEGIES</td>
<td>Dago Antov¹, Juris Smirnovs². ¹Tallinn University of Technology, Estonia; ²Riga Technical University, Latvia.</td>
</tr>
<tr>
<td>THE CRIMINAL LAW AND UNAUTHORISED AND MALICIOUS INTERFERENCE WITH AUTOMATED AND CONNECTED CARS</td>
<td>Kieran Tranter, Socio-legal Research Centre and Griffith Transport - Griffith University, Andry Rakotonirainy¹. Centre for Accident Research Road Safety - CARRS-Q – Queensland University of Technology – Australia</td>
</tr>
<tr>
<td>DEVELOPING THE EUROPEAN ROAD SAFETY DECISION SUPPORT SYSTEM</td>
<td>George Yannis¹, Pete Thomas², Eleonora Papadimitriou¹, Rachel Talbot² Heike Martensen³, ¹National Technical University of Athens; ²Loughborough; ³Belgian Institute for Road Safety.</td>
</tr>
<tr>
<td>POLICYMAKER PERSPECTIVES ON WHY EVIDENCE-BASED TRAFFIC SAFETY POLICIES ARE SUPPORTED OR OPPOSED</td>
<td>Deborah C. Girasek. Uniformed Services University of the Health Sciences, United States</td>
</tr>
<tr>
<td>SAFE ROADS</td>
<td></td>
</tr>
<tr>
<td>IN-DEPTH ON-THE-SPOT ROAD ACCIDENT INVESTIGATION IN FINLAND</td>
<td>Kalle Parkkari¹, Inkeri Parkkari², Niina Siivola¹. ¹Finnish Motor Insurers’ Centre, Traffic Safety Committee of Insurance Companies (VALT), Helsinki ²Finnish Transport Safety Agency Trafi, Helsinki.</td>
</tr>
</tbody>
</table>
## Safety culture

- **OCCUPATIONAL SAFETY AND HEALTH AND WELL-BEING IN FUTURE WORK AND WORKING LIFE**  
  Päivi Mattila-Wiro, Päivi Hämäläinen. Ministry of Social Affairs and Health, department for Occupational Safety and Health, Finland.

- **THE NEW CAMPAIGN OF THE GERMAN SOCIAL ACCIDENT INSURANCE ON “PREVENTION CULTURE”**  
  Gregor Doepke, Director of Corporate Communications and Chief Press Officer DGUV

- **THE EFFECTS OF EXERCISE PROGRAMS IN THE REDUCTION OF WORKPLACE INJURIES AMONGST THE STAFFING COHORT OF RESIDENTIAL AGED CARE SERVICES**  
  Peter Bewert, Executive Manager Care Services The Salvation Army Aged Care Plus. Sharon Callister, Chief Executive Officer The Salvation Army Aged Care Plus. Rohan McDonald, Executive Manager Capital Projects, The Salvation Army Aged Care Plus.

- **INTER-ORGANIZATIONAL COMPLEXITY AND SAFETY CULTURE IN NUCLEAR INDUSTRY PROJECTS**  
  Nadezhda Gotcheva¹ and Marja Ylönen¹. ¹VTT Technical Research Centre of Finland Ltd., Finland

- **TEAMING UP FOR SAFETY – USING RISK ASSESSMENT TOOLS**  
  Eva Jakobson Vaagland, Norwegian Safety Forum

- **SUPPORTING A JOINT JOURNEY TOWARDS ZERO: CASE FINNISH ZERO ACCIDENT FORUM**  

- **ASSOCIATION OF POST-TRAUMATIC STRESS DISORDER WITH WORK PERFORMANCE AMONGST EMERGENCY MEDICAL SERVICE PERSONNEL, KARACHI, PAKISTAN**  
  Salima Kerai¹, Muhammad Islam¹ Uzma Khan¹ Nargis Asad¹ Junaid Razzak² Omrana Pasha¹. ¹Aga Khan University, Pakistan; ²Johns Hopkins University, U.S.A.

- **NATIONAL ACTION PLAN ON WORKERS’ HEALTH IN THE RUSSIAN FEDERATION**  
  Igor Bukhtiyarov, Evgeny Shigan, Nina Rubtsova. FSBSI "Research Institute of Occupational Health", Moscow, Russia.

## Falls

- **OLDER ADULT FALL PREVENTION—GETTING TO OUTCOME MEASURES IN THE CLINICAL SETTING**  
  Robin Lee¹, Erin Parker¹, Gwendolyn Bergen¹, Colleen Casey², Elizabeth Eckstrom², Frank Floyd³, Ann Dellinger³, Grant Baldwin¹. ¹Centers for Disease Control and Prevention/National Center for Injury Prevention and Control, USA; ²Division of General Internal Medicine & Geriatrics, Department of Medicine, Oregon Health & Science University, USA; ³United Health Services, USA

- **FALLS IN MIDDLE-AGED ADULTS PRESENTING TO EMERGENCY DEPARTMENTS IN QUEENSLAND, AUSTRALIA: RISK FACTOR EXPLORATION**  
  Emily Li¹, Michele Clark¹, Kristiann Heesch¹, Kirsten Vallmuur¹. ¹Queensland University of Technology, Australia

- **DIFFERENTIAL TRENDS IN FALL-RELATED FRACTURE AND NON-FRACTURE HOSPITALISATIONS FOR PEOPLE WITH DEMENTIA**  
  Lara Harvey¹,⁴ Rebecca Mitchell⁵, Brian Draper⁶, Henry Brodaty⁴,⁶ Jacqueline Close¹,⁴ ¹Neuroscience Research Australia, Australia; ⁵Macquarie University, Australia ⁶Dementia
Collaborative Research Centre, Australia; University of New South Wales, Australia

- HIP FRACTURE AND THE INFLUENCE OF DEMENTIA ON HEALTH OUTCOMES AND ACCESS TO REHABILITATION FOR OLDER PEOPLE
  Rebecca Mitchell¹,², Lara Harvey¹, Henry Brodaty²,⁴, Brian Draper³,⁴, Jacqui Close²,⁴ ¹Macquarie University, Australia; ²Neuroscience Research Australia, Australia; ³Dementia Collaborative Research Centre, Australia; ⁴University of New South Wales, Australia

- BUILDING CAPACITY THROUGH A GRANTS PROGRAM. IS IT POSSIBLE?
  Rachel Meade¹, Emily Anderson¹, Juliana Summers¹, Gemma Crawford² Ailsa Dinnes¹ ¹Injury Control Council of WA, Western Australia; ²Curtin University, Western Australia.

- PREVENTING FALL INJURIES WITH IMPACT ABSORBING FLOORING IN NURSING HOMES – A STUDY OF THE EFFECTS ON INJURIES AND WORK ENVIRONMENT
  Johanna Gustavsson, Karlstads University, Sweden.

- A NEW SYSTEM FOR SHARING AND INFORMING SERIOUS INCIDENTS AMONG MULTIPLE NURSING FACILITIES
  Takeshi Dakeshita¹,²,³, Koji Kitamura¹,²,³, Yoshio Nishida¹,²,³, Horoshi Mizoguchi¹,²,³ ¹National Institute of Advanced Industrial Science and Technology, Japan, ²Tokyo University of Science, Japan, ³RISTEX JST, Japan, ⁴Safe Kids Japan, Japan

- IMPLEMENTATION OF FALLS PREVENTION OF OLDER PEOPLE IN THE CITY OF LAHTI
  Pirkko Heinonen¹, Iliris Salomaa¹, Tiina Lehtinen¹, Satu Pajala² ¹City of Lahti, Finland; ²National Institute for Health and Welfare, Finland.

- COST-EFFECTIVENESS OF VITAMIN D AND EXERCISE IN PREVENTING INJURIOUS FALLS AMONG OLDER WOMEN
  Radhika Patil¹, Päivi Kolu¹, Jani Raitanen¹,², Jaakko Valvanne³,⁴,⁵,⁶, Pekka Kannus¹,³,⁷, Sajja Karinkanta¹, Harri Siivonen¹, Kirsti Uusi-Rasi¹,⁸ ¹The UKK Institute for Health Promotion Research, Tampere, Finland; ²School of Health Sciences, University of Tampere, Finland; ³School of Medicine, University of Tampere, Finland; ⁴Purchasing Committee for the Promotion of Senior Citizens' Welfare, City of Tampere, Finland; ⁵Gerontology Research Center, Universities of Jyväskylä and Tampere, Finland; ⁶Department of Internal and Respiratory Medicine, Tampere University Hospital, Finland; ⁷Department of Trauma, Musculoskeletal Surgery and Rehabilitation, Tampere University Hospital, Finland; ⁸Research Department, Tampere University Hospital, Finland.

Fire safety and burn injuries

- A SYSTEM FOR IMPROVED BURN INJURY SURVEILLANCE IN RESOURCE-LIMITED SETTINGS
  David Sugerman¹, Henry Falk¹, David Meddings², Sumi Mehta³, Michael Peck⁴, Michael Sage¹ ¹US Centers for Disease Control and Prevention, Atlanta, GA; ²World Health Organization, Geneva; ³Global Alliance for Clean Cookstoves, Washington, DC; ⁴University of Arizona, Phoenix, AZ.

- WHAT INFLUENCES PARENTS OF CHILDREN UNDER 5 YEARS OF AGE TO TAKE SAFETY MEASURES
  Eva van Zoonen¹, Rob Baardse¹ ¹Dutch Burns Foundation, the Netherlands

- PARENTS’ RISK PERCEPTION ABOUT CHILDREN’S INJURIES AND BURNS: A MULTIDIMENSIONAL UNFOLDING TECHNIQUE
  Veronica Diaz², Frank Busing², Maria Orozco¹, Alfredo Celis¹, Ariel Miranda³, Patricia Mendoza¹ ¹University of Guadalajara, Mexico; ²Leiden University, The Netherlands; ³Hospital “Dr. Juan I. Menchaca”, Mexico.

- FAST AND AGILE FIRE EXTINGUISHING METHODS FOR FIRE & RESCUE FIRST RESPONSE
Marko Hassinen1, Arto Latvala2. 1Emergency Services College, Finland; 2Keski-Uusimaa Fire and Rescue Services, Finland.

- RESEARCHING CHILDREN’S EXPERIENCE OF TRAUMATIC EVENTS; EXPLORING CHILD BEHAVIOUR IN DWELLING FIRES
  Julie Mytton1, Trudy Goodenough1, Claire Novak1, Jane Hughes1, Julie Woodley1. 1University of the West of England, Bristol, United Kingdom.

- DIFFERENCES IN DETERMINANTS AMONGST INDIVIDUALS REPORTING RESIDENTIAL FIRES IN SWEDEN – RESULTS FROM A CROSS-SECTIONAL STUDY
  Finn Nilson1, Carl Bonander1 & Anders Jonsson1. 1 Division of Risk Management, Department of Environmental and Life Sciences, Karlstad University, Karlstad, Sweden

- MEASURING THE EFFECTIVENESS OF FIRE PREVENTION
  Laine Tuomas. University of Tampere, Finland

- ASSESSING THE NUMBER OF FIRE FATALITIES IN A DEFINED POPULATION
  Anders Jonsson1, Anders Bergqvist1, Ragnar Andersson1. 1 Karlstad University, Sweden; 2 Swedish Fire Protection Association, Sweden

Injury prevention in practice: Burden of Injuries

- FROM LOSS OF LIFE TO LOSS OF YEARS. SWEDISH INJURY FATALITIES FROM ANOTHER PERSPECTIVE
  Linda Ryen1, Mikael Svensson2. 1 Swedish Civil Contingencies Agency, Sweden; 2 Sahlgrenska Academy, University of Gothenburg, Sweden.

- COST OF CHILD AND ADOLESCENT INJURY IN THE UNITED STATES: BY AGE GROUP, CAUSE, AND PAYER
  Rebecca Spicer. Bruce Lawrence, Ted Miller. Pacific Institute for Research and Evaluation, Calverton, MD, USA.

- ROAD TRAFFIC INJURY COST ESTIMATION BY WILLINGNESS TO PAY METHOD
  Elaheh Ainy, Hamid Soori, Safety promotion and injury prevention research center of Shahid Beheshti University of Medical Sciences

- PREVALENCE OF DISABILITY IN A DISTRICT OF BANGLADESH
  Mohammad Moniruzzaman1, M Mostafa Zaman1, Saidur Rahman Mashreky2, AKM Fazlur Rahman2. 1 WHO Country Office for Bangladesh, Bangladesh; 2 Centre for Injury Prevention and Research Bangladesh, Bangladesh

- UNDERSTANDING TRAJECTORIES OF MENTAL DISTRESS AFTER MODERATE OR SEVERE INJURY AMONG ADULTS IN KENYA
  Yuen W. Hung1, Abdulgafoor M. Bachani1, Stephanie Aketch2, Ryan Duly2, Wietse Tol1, Kent A. Stevens2, Adnan A. Hyder1. 1 Johns Hopkins University Bloomberg School of Public Health, USA; 2 Handicap International, Kenya; 3 Johns Hopkins Hospital Department of Surgery, USA.

- FUNCTION, HEALTH RELATED QUALITY OF LIFE AND COST AFTER INJURY IN A CITY OF NORTH INDIA: A MULTI SITE COHORT STUDY
  Jagnoor Jagnoor1, Shankar Prinja2, Belinda Gabbe, Rebecca Q Ivers1. 1 University of Sydney, Australia; 2 Post Graduate Institute for Medical Health, India; 3 Monash University, Australia.

- LONG-TERM HEALTH, ECONOMIC, AND SOCIAL IMPACT OF INJURY IN FOUR LOW- AND MIDDLE-INCOME COUNTRIES
  Abdulgafoor M. Bachani1, Xiaoge Julia Zhang1, Yuen Wai Hung1, Casey Risko1, Rantimi Olumasegun1, Cuong Pham1, La Ngoc Quang1, Muhammad Fadhli Yusoff1, Sohie Coelho1, Stephanie Aketch2, Kent A. Stevens2, Adnan A. Hyder1, Johns Hopkins International Injury Research Unit, 1 Johns Hopkins University Bloomberg School of Public Health, USA; 2 Hanoi School of Medicine, Vietnam; 3 Intervention Research Group, UAE; 4 Norwegian University of Science and Technology.
## PRELIMINARY PROGRAMME

**3 June 2016**

<table>
<thead>
<tr>
<th>State of the Art Sessions 19.9. 13:30–14:30</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Violence prevention</strong></td>
</tr>
</tbody>
</table>

**Moderator:** Dr. Alexander Butchart, World Health Organization (WHO)

- **Violence against women: strengthening the health sector response**
  Dr. Emma Fulu, The Equality Institute

- **On crosscutting approaches to all forms of violence**
  Jim Mercy, the US CDC

### Special session on behavioral science research informs interventions to reduce child injury – Panel session

- **Cluster-randomised controlled trial of a fire safety injury prevention briefing in children’s centres**
  Toity Deave¹, Adrian Hawkins², Mike Hayes³, Nicola Cooper⁴, Carol Coupland⁵, Gosia Mąsak-Newman⁶, Trudy Goodenough¹, Elaine McColl⁷, Richard Reading⁷, Denise Kendrick⁵. ¹University of the West of England, Bristol, UK; ²Newcastle University, Newcastle upon Tyne, UK; ³Child Accident Prevention Trust, London, UK; ⁴University of Leicester, Leicester UK; ⁵University of Nottingham, Nottingham, UK; ⁶South Norfolk CCG, Norwich, UK; ⁷Norfolk and Norwich University Hospital, Norwich, UK

- **Smart phone app to promote correct car seat use: results from a randomized controlled trial**
  Eileen M. McDonald¹, Wendy C. Shields¹, Elise Omaki¹, Nick Rizzutti¹, Patricia Mahoney¹, Beverly Miller², S. Hope Mullins², Mary Atken² and Andrea C. Gielen¹. ¹Johns Hopkins Center for Injury Research and Policy, Johns Hopkins Bloomberg School of Public Health, Baltimore, Maryland, and ²Injury Prevention Center, Arkansas Children's Hospital, Little Rock, Arkansas, USA

- **Using peer communicated behavioral norms about safety to reduce injury-risk behaviors by children**
  Barbara Morrongiello, Mackenzie Seasons, Ekaterina Pogrebtsova, Julia Stewart, & Jayme Feliz. University of Guelph, Guelph Ontario, CANADA

- **How do children learn to cross the street? the process of pedestrian safety training**
  David C. Schwebel¹, Jiabin Shen², & Leslie A. McClure³. ¹University of Alabama at Birmingham, USA; ²Nationwide Children’s Hospital, Columbus, OH, USA; ³Drexel University, Philadelphia, PA, US
### Preparedness and disaster management

**Moderator:** Representative from the Finnish Red Cross (Kalle Löövi tai Kristiina Kumpula)

- **TITLE TO BE CONFIRMED**  
  Leena Paldanius, Emergency Response, European Commission

- **TITLE TO BE CONFIRMED**  
  Brendan Carr, Head of US Government’s Emergency Care Coordination Center

### Traffic Safety

**Moderator:** Dr Margie Peden, Coordinator for Road Safety, WHO

- **EMERGING ISSUES IN ROAD SAFETY**  
  Maria Segui-Gomez, DG Transport, Spain

- **FROM VISION ZERO TO PRACTICAL REALITY – KNOWLEDGE TO SHARE**  
  Mats-Åke Belin, Swedish Transport Administration, Sweden

- **IMPLEMENTING NATIONAL ACTION PLANS & STRATEGIES**  
  Wong Shaw Voon, Head of the Malaysian Institute for Road Safety, Malaysia (tbc)

### PARALLEL SESSIONS 19.9. 14:30–16:00

#### Preparedness and resilience

- **INTERRELATIONSHIP BETWEEN CLIMATE CHANGE, GENDERED VIOLENCE, AND FOOD SECURITY: A DYNAMIC HYPOTHESIS**  
  Brian J. Biroscak¹, Pooja Agrawal¹, James F. Oehmke², Christal M. Esposito¹, Anwar Naseem³, Lori A. Post¹;¹Yale School of Medicine, USA;²Feed the Future, US Agency for International Development,³Rutgers University, USA

- **PREPAREDNESS AND REGIONAL DIFFERENCIES IN FINLAND**  
  Heikki Laurikainen; The Finnish National Rescue Association

- **DISASTER PREPAREDNESS OF PRIVATE SOCIAL SERVICES CALLS FOR COOPERATION WITH THE PUBLIC SECTOR**  
  Merja Rapeli¹, Helena Mussalo-Rauhamaa²;¹,²Ministry of Social Affairs and Health, Finland.

- **IMPROVING CRITICAL INFRASTRUCTURE RESILIENCE BY IDENTIFYING VULNERABLE INTERCONNECTIONS**  
  Hannes Seppänen¹, Kírsi Virrantaus¹, Tero Kauppinen², Christian Fjäder²;¹Aalto University, Finland;²National Emergency Supply Agency, Finland.

- **CHAIN OF RESILIENCE: AN INNOVATIVE, EMERGING APPROACH TO AN INTERNATIONAL CONUNDRUM**  
  Caroline Spencer¹, Natasia Goode², Dudley McArdle¹, Frank Archer¹;¹Monash University, Melbourne, Australia;²University of the Sunshine Coast, Maroochydore, Australia

- **ADAPTING HADDON’S MATRIX AS AN INNOVATIVE FRAMEWORK FOR DISASTER RISK REDUCTION AND COMMUNITY SAFETY**
## Child and adolescent safety

- **The Child Safety Good Practice Guide: We Don’t Need to Reinvent the Wheel**
  - Jane Elkington\(^1\), Julie Brown\(^2\), Morag MacKay\(^3\), Susan Adams\(^2\).
  - \(^1\)New York University-Sydney; \(^2\)Neuroscience Research Australia; \(^3\)European Child Safety Alliance

- **A Collaboration Between 21 States and Territories to Prevent Child and Adolescent Injury in the U.S.**
  - Rebecca Spicer\(^1\), Jennifer Allison\(^2\), Erin Reiney\(^3\).
  - \(^1\)Pacific Institute for Research and Evaluation, Calverton, MD, USA; \(^2\)Education Development Center, Waltham, MA, USA; \(^3\)Maternal and Child Health Bureau, Health Resources and Services Administration, Rockville, MD, USA.

- **Negotiating Discourses Through Photovoice: Young Ethiopians’ Visual Constructions of Safety**
  - Nick Malherbe\(^1\), Shahnaz Sufia\(^2\), Mohamed Seedat\(^3\), Umesh Bawa\(^4\).
  - \(^1\)University of South Africa, South Africa; \(^2\)South African Medical Research Council, South Africa; \(^3\)University of South Africa, South Africa; \(^4\)University of the Western Cape, South Africa.

- **Teaching Principles and Practice of Injury Prevention with Evolving Curriculum Design 1988-2015**
  - Carolyn Cumpsty-Fowler\(^1\), Maryanne Bailey\(^2\), Keshia Pollack\(^2\), Andrea Gielen\(^2\).
  - \(^1\)Johns Hopkins University School of Nursing; \(^2\)Johns Hopkins Bloomberg School of Public Health, United States of America.

  - Liraz Fridman\(^1\), Jessica Fraser-Thomas\(^1\), Ian Pike\(^2\), Alison Macpherson\(^1\).
  - \(^1\)Department of Kinesiology and Health Sciences, York University; \(^2\)Department of Pediatrics, University of British Columbia and BC Injury Research and Prevention Unit, Child and Family Research Institute, Canada.

- **Planning a National Action Plan for Child Safety – The Israeli Experience**
  - Esti Golan\(^1\), Orly Silbinger\(^1\), Galit Gilad\(^1\), Shira Kislev\(^1\), Beterem – Safe Kids Israel

- **Community Crèche is a Measure to Prevent Child Injuries: Challenges and Measures for Improvement**
  - Rabbeya Ashrafi\(^1\), Kamran Ul Baset\(^1\), Al-Amin Bhuiyan\(^1\), Aminur Rahman\(^1\).
  - \(^1\)International Drowning Research Centre-Bangladesh (IDRC-B) of the Centre for Injury Prevention and Research, Bangladesh (CIPRB)

## Traffic safety

- **Enhancing Road Policing in Low and Middle Income Countries Through the Identification of Good Practice Principles**
  - Barry Watson\(^1\), Lyndel Bates\(^2\), Gayle Di Pietro\(^1\), Cristina Inclan\(^1\).
  - \(^1\)Global Road Safety Partnership, Switzerland; \(^2\)Griffith University, Australia.

- **Transport Policy and Road Accidents in Puebla, Mexico.**
  - Valentin Barraud\(^1\), Yves D. Bussière\(^2\).
  - \(^1\)Institut régional d’administration de Nantes, France; \(^2\)Benemérita Universidad Autónoma de Puebla, Mexico
<table>
<thead>
<tr>
<th>Occupational safety</th>
</tr>
</thead>
</table>
| **AGRICULTURAL SAFETY & HEALTH MANAGEMENT PLANNING**  
Dennis J. Murphy, Penn State University, USA¹ |
| **INJURY SURVEILLANCE IN A DECENTRALIZED U.S. SYSTEM: INNOVATIVE APPROACH TO FIND NEW HAZARDS, 2015**  
Stephen C. Waring¹, Kathrine Barnes², Jeffrey VanWormer², Matthew C. Keifer², ¹Essentia Institute of Rural Health; ²National Farm Medicine Center, Marshfield Clinic Research Foundation, United States; ³Center for Clinical Epidemiology and Public Health, Marshfield Clinic Research Foundation, United States |
| **EFFECTIVENESS OF OPERATOR PROTECTION DEVICES TO MITIGATE INJURIES ASSOCIATED WITH QUAD-BIKE (ATV) ROLLOVERS**  
David Hicks¹, Raphael Grzebieta¹, Soufiane Boufous¹, George Rechnitzer¹, David Robertson², Keith Simmons¹ ¹Transport and Road Safety(TARS),University of New South Wales, Australia; ²Quadbar Industries, Australia |
| **ROAD ACCIDENTS AS AN OCCUPATIONAL SAFETY PROBLEM**  
Tarja Ojala¹, Marja Kaari², Mika Tynkkynen³, Kalle Parkkari³, ¹Safety Futures Ky, Finland. ²Finnish Workers’ Compensation Center (TVK), Finland, ³The Finnish Motor Insurers´ Centre, Finland |
| **IMPROVING SAFETY AWARENESS IN WASTE TRANSPORT WORK**  
Pia Perttula, Simo Salminen and Vuokko Puro, Finnish Institute of Occupational Health Finland |
| **PREVENTION OF WORK-RELATED TRAFFIC ACCIDENTS** |
**Preliminary Programme**

**3 June 2016**

| **Simo Salminen. Finnish Institute of Occupational Health, Finland.** |
| **USING LOCAL CONTEXT TO INFORM ROAD TRAFFIC INJURY PREVENTION IN GLOBAL EMPLOYEE WELLNESS PROGRAMS** |
| Sara F. Jacoby¹, Flaura K. Winston¹, Therese S. Richmond³,¹ Penn Injury Science Center, University of Pennsylvania, USA; ²The Perelman School of Medicine at the University of Pennsylvania and the Children Hospital of Pennsylvania, USA; ³University of Pennsylvania School of Nursing, USA |
| **NATIONAL OCCUPATIONAL INJURIES IN THE PHILIPPINES: IMPLICATIONS FOR SAFETY PROGRAMS** |
| Jinky Lu, Institute of Health Policy and Development Studies, National Institutes of Health, University of the Philippines Manila, Philippines |

**Sports and Exercise Safety**

| **EXERCISE TRAINING TO PREVENT SPORTS INJURIES: RESULTS FROM A CLUSTERED RANDOMISED CONTROLLED TRIAL** |
| Caroline F Finch¹, Lauren Fortington¹, Akram Muhammed¹, Dara Twomey¹, Tim Doyle², Bruce Elliott², David Lloyd³,⁴, ¹Federation University Australia, Australia; ²University of Western Australia, Australia; ³Griffith University, Australia. |
| **CONCUSSIONS IN UNITED STATES HIGH SCHOOL BOYS' AND COLLEGE MEN'S ICE HOCKEY PLAYERS** |
| Zachary Y Kerr¹, Lauren A Pierpoint², Dustin W Currie², John M Rosene³, Paul S Visich³, Thomas P Dompiér³, R Dawn Comstock³, ¹Datalys Center for Sports Injury Research and Prevention, USA; ²Department of Epidemiology, Colorado School of Public Health, USA; ³Exercise and Sport Performance Department, University of New England, USA |
| **PREVENTION OF ANTERIOR CRUCIATE LIGAMENT INJURIES IN COMPETITIVE ALPINE SKIING** |
| Maria Westin¹, Marita Harringe¹, Björn Engström¹, Marie Alricsson², Suzanne Werner¹, Karolinska Institutet; Sweden ²Mid Sweden University, Sweden. |
| **RESEARCH TO SUPPORT THE IMPLEMENTATION OF A PUBLIC HEALTH POLICY ON HELMET USE IN ALPINE SKI AREAS** |
| Claude Goulet¹, Brent E. Hagel², Denis Hamel³, Benoit Tremblay¹,⁴ ¹Department of Physical Education, Faculty of Education, Laval University, Québec, Canada ²Sport Injury Prevention Research Centre, Faculty of Kinesiology and Alberta Children’s Hospital Research Institute, Departments of Pediatrics and Community Health Sciences, Cumming School of Medicine, University of Calgary, Canada ³Québec Public Health Institute, Québec, Canada ⁴Safety Promotion Unit, Québec Ministry of Education, Higher Education, and Research, Canada |
| **THE EFFECT OF AGE ON COGNITIVE PERFORMANCE IN FINNISH SPORT-RELATED CONCUSSION ASSESSMENT** |
| Kati Peltonen¹, Matti Varthainen¹, Tiina Laitala-Leinonen⁵, Laura Hokkanen¹ ¹Institute of Behavioural Sciences, Division of Cognitive Psychology and Neuropsychology, University of Helsinki, Finland; ⁵Institute of Biomedicine, Department of Cell Biology & Anatomy, University of Turku, Finland |
| **THE POPULATION-LEVEL IMPACT OF EXERCISE TRAINING PROGRAMS TO PREVENT SPORTS INJURIES -- A CONTROLLED ECOLOGICAL EVALUATION BASED ON REDUCTIONS IN HOSPITAL-TREATED INJURIES** |
| Muhammad Akram¹, Alex Donaldson¹, Caroline F Finch¹, Belinda Gabbe², David Lloyd³, Jill Cook¹,⁴ ¹Federation University Australia; ²Monash University Australia; ³Griffith University Australia; ⁴LaTrobe University Australia. |
• PREVENTION OF ANKLE SPRAIN INJURIES IN YOUTH SOCCER AND BASKETBALL
  Oluwatoyosi Owoeye¹, Luz Palacios-Derflingher¹, Carolyn Emery¹,², ¹Sport Injury Prevention Research Centre, Faculty of Kinesiology, ²Alberta Children’s Hospital Research Institute, Faculty of Medicine, University of Calgary, Alberta, Canada

• EMERGENCY MEDICAL SERVICES RESPONSE TIME AND PAEDIATRIC MORTALITY AND MORBIDITY IN THE URBAN SETTING
  Amy B. Couperthwaite¹, Ian E. Blanchard²,³, Dirk A. Chisholm⁴, Christopher J. Doig³,⁵, Alberto Nettel-Aguirre²,³, Gregory Vogelaar⁶, Wadhah Almansoori², Tania Embree⁷, Don Voaklander⁶,⁷, and Brent E. Hagel¹,³
  ¹Department of Kinesiology and Health Sciences, York University, Canada, ²Alberta Health Services Emergency Medical Services, Canada, ³Department of Community Health Sciences, University of Calgary, Canada, ⁴Department of Pediatrics, University of Calgary, Canada
  ⁵Department of Critical Care Medicine and Internal Medicine, University of Calgary, Canada, ⁶Alberta Centre for Injury Control and Research, Canada ⁷School of Public Health, University of Alberta, Canada

Injury monitoring

• AN EVALUATION OF CDC’S WEB-BASED INJURY STATISTICS QUERY AND REPORTING SYSTEM (WISQARS)
  Mick Ballesteros¹, Sally Thigpen¹, Mark Faul¹, Marci-jo Kresnow¹, Jennifer Middlebrooks¹, ¹National Center for Injury Prevention and Control, CDC, United States

• IMPLEMENTATION OF A MORTUARY-BASED FATAL INJURY SURVEILLANCE (FIS) SYSTEM IN RURAL AND URBAN HOSPITALS IN TANZANIA (2010-2015)
  Ahmed Makata¹, Ruge Manyere¹, Charles Massambu¹, Amos Mwakigona³, Kidist Bartolomeous⁴
  ¹Police Forensic Bureau, Tanzania; ²MoHSW, Tanzania; ³Muhimbili University of Health and Allied Science, Tanzania; ⁴World Health Organization, Geneva

• VALIDATING WISQARS ESTIMATES OF THE INCIDENCE AND COST OF US INJURIES: A TALE OF TWO DATASETS
  Ted Miller¹,², Bruce Lawrence¹, Rebecca Spicer¹. ¹Pacific Institute for Research & Evaluation, USA; ²Centre for Population Health Research, Curtin University, Australia.

• ASSESSING VIOLENCE AND INJURY SURVEILLANCE IN THE CARIBBEAN
  Glennis Andall-Brereton¹, William Mueller¹. ¹Caribbean Public Health Agency (CARPHA), Trinidad and Tobago

• RELIABILITY OF THE AMERICAN COMMUNITY SURVEY (ACS) FOR INJURY SURVEILLANCE
  Nathaniel Bell, University of South Carolina, South Carolina, USA

• THE SWEDISH NATIONAL INFORMATION SYSTEM FOR TRAFFIC ACCIDENTS AND INJURIES; EXPERIENCES FROM THE IMPLEMENTATION PROCESS
  Tomas Fredlund, Monica Frank, The Swedish Transport Agency

• EPIDEMIOLOGY OF BURNS IN RURAL BANGLADESH: AN UPDATE
  Siran He¹, Olakunle Alonge¹, Priyanka Agrawal¹, Shumona Sharmin², Irteja Islam², Saidur Rahman Mashrek², and Shams El Arifeen²
  ¹Johns Hopkins Bloomberg School of Public Health, USA ²Centers for Injury Prevention and Research, Bangladesh

• COMMON MORTALITY MODELS FAIL TO USE ANATOMIC INJURY INFORMATION OPTIMALLY
  Alan Cook, MD, FACS¹; Turner Osler, MD, MSc, FACS²; Laurent Glance, MD²; Fiona Lecky, MB, Ch B, FRCS, DA, MSc, PhD, FCEM³, Omar Bouamra, PhD⁵. ¹Chandler Regional Medical Center, USA; ²University of Vermont, USA; ³University of Rochester, USA; ⁴University of Sheffield, UK,
SOCIOECONOMIC STATUS AND NON-FATAL INJURIES: A POPULATION-BASED MULTILEVEL ANALYSIS IN OSLO, NORWAY
Christian Madsen¹, Eyvind Ohm¹, Else Karin Grøholt¹ Norwegian Institute of Public Health, Norway

Research to Publication: Practical Advice from Journal Editors

Organized by BMJ

Members of the editorial board of Injury Prevention discuss common challenges and practical approaches to turning your research or programme into a published manuscript.

PARALLEL SESSIONS 19.9. 16:30–18:00
Older people safety

PREVALENCE OF NEGLECT AND VIOLENCE EXPERIENCED BY ELDERLY PEOPLE IN KOLKATA (INDIA)
Sibnath Deb, Department of Applied Psychology, Pondicherry University (A Central University), Silver Jubilee Campus, R.V. Nagar, Kalapet, Puducherry - 605 014, India

RISK OF ROAD TRAFFIC CRASH, MEDICAL FACTORS AND BEHAVIORAL ADAPTATIONS IN ELDERLY DRIVERS
Audrey Luxcey¹ ², Emmanuel Lagarde¹ ², Sylviane Lafont³ ⁴, Marie Zins⁵, Benjamin Contrand¹ ², Ludivine Orriols¹ ² ³ ⁴, INSERM, IETO team, ISPED, France; ²University of Bordeaux, France; ³IFSTTAR, UMR T9405, UMRESTTE, France; ⁴Lyon ¹ University, France; ⁵INSERM UMS011, France

RAPID DECELERATION AND CRASH EVENTS IN AN RCT EVALUATING A SAFE TRANSPORT PROGRAM FOR OLDER DRIVERS
Lisa Keay¹, Kristy Coxon¹ ², Anna Chevalier¹, Elizabeth Clarke³, Kris Rogers¹, Soufiane Boufous¹, Rebecca Ivers¹, Julie Brown³, ¹The George Institute for Global Health, The University of Sydney, Sydney, NSW, Australia; ²Occupational Therapy, School of Science and Health, University of Western Sydney; ³Kolling Institute, The University of Sydney, Sydney, NSW, Australia; ⁴Transport and Road Safety, The University of New South Wales, Sydney, NSW, Australia; ⁵Neuroscience Research Australia, The University of New South Wales, Sydney, NSW, Australia

INJURY DEATHS IN THE ELDERLY IN VIET NAM OVER A PERIOD OF 2005-2011
Khieu Thi Quynh Trang, Luong Mai Anh, Health Environment Management Agency, Ministry of Health of Viet Nam

OLDER PEOPLE, ALCOHOL AND SAFETY ISSUES AT HOME – THE PERSPECTIVE OF HOME CARE WORKERS
Riitta Koivula¹ & Anni Vilkko¹ & Christoffer Tigerstedt¹ & Kristiina Kuussaari¹ & Satu Pajala¹, ¹National Institute for Health and Welfare, Finland

NEIGHBORHOOD SAFETY AND INJURY PREVENTION AMONG OLDER ADULTS: A SYSTEMATIC LITERATURE REVIEW
Samuel N. Forjuoh¹, Jaewoong Won², Marcia G. Ory³, Chanam Lee² ¹ Baylor Scott & White Health, Texas A&M HSC College of Medicine, USA, ² Texas A&M University, USA ³ Texas A&M HSC School of Public Health, USA

SEAT BELT FIT AND USE BEHAVIOURS OBSERVED AMONG DRIVERS AGED 75+ YEARS IN THEIR OWN VEHICLES
Julie Brown¹, Kristy Coxon², Cameron Fong¹, Elizabeth Clarke³, Kris Rogers¹, Lisa Keay², ¹

University of Manchester, UK
### Child and adolescent safety

- **ADDRESSING ELDER ABUSE IN THE UNITED STATES: FEDERAL GUIDELINES FOR ADULT PROTECTIVE SERVICES**
  Kathy Greenlee, Edwin Walker, Stephanie Whittier-Eliason
  1. U.S. Department of Health and Human Services, Administration for Community Living
  2. Ibid.

- **TEACHABLE MOMENTS**
  Peter Spitzer, Holger Till
  1. Center for Childhood Accident Research and Injury Prevention, Graz, Austria
  2. Medical University of Graz, Dept. of Ped. Surgery, Austria

- **HOW TO CHOOSE WHO TO FOCUS ON? NATIONAL STUDY TO IDENTIFY RISK GROUPS FOR CHILD INJURY**
  Oshri Weiss, Avichai Baram, Natalie Nir, Shira Kislev, Orly Silbinger
  1. Beterem-Safe Kids Israel

- **INJURY PREVENTION IN FINLAND AMONG PEOPLE UNDER 25 YEARS 2009–2014**
  Ulla Korpihahti, Laura Kolehmainen, Satu Pajala, Anne Lounamaa
  1–4. National Institute for Health and Welfare, Finland

- **HOW TO PREVENT CHOKING INJURIES IN PEDIATRIC AGES.**
  Dario Gregori, Luca Rosati, Solidea Baldas, Giulia Lorenzoni, Hugo Rodriguez
  1. University of Padua, Italy
  2. Prochild NPO Trieste, Italy
  3. Pediatric Hospital Garrahan, Buenos Aires, Argentina

- **FALLS IN CHILDREN UNDER ONE YEAR**
  Christopher S Mulligan, Julie Brown, and Susan Adams
  1. Sydney Children’s Hospital, Australia
  2. Neuroscience Research Australia, Randwick, Australia

- **DEVELOPING EDUCATIONAL PACKAGE ON CHILD INJURY PREVENTION MOBILISING WOMENS’ GROUPS IN RURAL NEPAL**
  Puspa Raj Pant, Matthew Ellis, Toity Deave, Julie Mytton
  1. University of the West of England, Bristol
  2. University of Bristol.

- **YOUNG ROAD SAFETY ADVOCATE PROGRAM, THE “PEER TO PEER” APPROACH IN TEACHING PEDESTRIAN SFETY**
  Amalia C. Rolloque, Jesus J. de la Fuente, Peavy Denisse A. Azas, Marina M. Alcantara
  1–2. Safe Kids Worldwide Philippines, Philippines
  3. National Institutes of Health, University of the Philippines-Manila, Philippines

- **MOBILE DEVICE USE INCREASES ODDS OF SELF-REPORTED PEDESTRIAN CRASH HISTORY AMONG TEENAGERS IN U.S.**
  Kristin Rosenthal, Priti Gautam, Rennie W. Ferguson
  1. Safe Kids Worldwide, United States

### Traffic safety: Preventing traffic injuries

- **ROAD SAFETY STATUS IN THE AMERICAS**
  Eugénia Rodrigues, Alessandra Senisse
  1. Pan American Health Organization (PAHO)/World Health Organization (WHO)

- **LETHAL SINGLE VEHICLE ACCIDENTS OF ESC FITTED PASSENGER CARS**
  Tapio Koisaari, Timo Tervo, and Niina Sihvola
  1. Department of Engineering Design and
• U.S. RECREATIONAL OFF-HIGHWAY VEHICLE CRASHES; AN EMERGING HEALTH AND SAFETY CONCERN
  Gerene Denning¹, Charles Jennissen¹. ¹Department of Emergency Medicine, University of Iowa Carver College of Medicine, United States.

• EXPERT-DEVELOPED ICD-AIS MAP FOR MEASURING SERIOUS ROAD TRAFFIC INJURIES
  Jo Barnes¹,², Jan Price³,⁴, Patrick Gillich¹, Amy Brammer⁴, Christine Read-Allsopp⁵, Donna Nayduch², Katherine Baus³, Kathy Cookman³, Kathryn Loftis³, Lauren Jones³, Maureen Brennan³, Patsye Stanley⁴, Patricia St Germain⁴, Vickie Graymire⁴, ¹Association for the Advancement in Automotive Medicine (AAAM), USA; ²Loughborough University UK; ³Expert Panel Group

• LESSONS FROM TRAGEDY: AN IN-DEPTH MEDICO-LEGAL EXAMINATION OF FATAL ROAD TRANSPORT CRASHES
  Marilyn Johnson¹,², Lyndal Bugeja¹,³,⁴, Sjaan Koppel¹, ¹Monash University, Australia; ²Amy Gillett Foundation, Australia; ³Coroners Court of Victoria, Australia; ⁴Department of Forensic Medicine, Australia

• EXPOSURE-BASED ROAD TRAFFIC FATALITY RATES BY MODE OF TRAVEL IN FRANCE
  Mohamed Mouloud Haddak¹,²,³. ¹University of Lyon, France; ²Ifsttar-Umrestte, France; ³University of Lyon¹, France.

• PLACE OF OCCURRENCE OF TRAFFIC INJURY – CAN WE COMBINE PRE- AND HOSPITAL DATA TO GET LOCATION?
  Frederik Borup Danielsson¹,², Søren Mikkelsen¹, Jens Lauritzen¹. ¹Accident Analysis Group (UÅG) The Department of Orthopaedic Surgery, Odense University Hospital (OUH), Denmark and Institute of Clinical Medicine, Southern Denmark University; ²Mobile Emergency Care Unit, Department of Anaesthesiology and Intensive Care Medicine, Odense University Hospital, Denmark; ³The Department of Orthopaedic Surgery, SLB Kolding, a part of Hospital Lillebaelt, Denmark.

• BEHIND THE WHEEL: DRIVING EXPOSURE AND PARTICIPATION FROM A RANDOMISED CONTROLLED TRIAL PROGRAM FOR OLDER DRIVERS
  Kristy Coxon¹,², Anna Chevalier¹, Kate Hunter¹,³, Julie Brown⁴, Elizabeth Clarke⁵, Kris Rogers¹, Soufiane Boufous⁶, Rebecca Ivers¹, Lisa Keay¹. ¹The George Institute for Global Health, The University of Sydney, Sydney, NSW, Australia; ²Western Sydney University, School of Science and Health; ³The Poche Centre for Indigenous Health, Australia; ⁴Neuroscience Research Australia, The University of New South Wales, Sydney, NSW, Australia; ⁵Kolling Institute, The University of Sydney, Sydney, NSW, Australia; ⁶Transport and Road Safety, The University of New South Wales, Sydney, NSW, Australia

Occupational safety

• OCCUPATIONAL SAFETY BEHAVIOUR OF ONTARIO ELECTRICIANS: A MENTAL MODELS APPROACH TO INJURY PREVENTION
  Laurel C. Austin¹, Dan Kovač⁵, Sarah Thorne², Nancy Evans³, Joel Moody³. ¹Copenhagen Business School, Denmark; ²Decision Partners, LLC., Ontario, Canada; ³Electrical Safety Authority, Ontario, Canada

• IS BURNOUT AMONG COMMUNITY MIDWIVES JUST A PROBLEM OF HIGH-INCOME COUNTRIES? CROSS-SECTIONAL STUDY FROM SRI LANKA
  Indika Pathiraja¹, Pushpa Fonseka². ¹Provincial Department of Health, North Western Province, Sri Lanka;
### PRELIMINARY PROGRAMME
3 June 2016

**INJURY AMONG OLDER WORKERS IN AN AGEING NEW ZEALAND WORKFORCE**  
Rebecca Lilley¹, Chrystal Jaye¹, Gabrielle Davie¹, and the Collaboration for Aging Research Excellence (CARE)¹  
¹University of Otago, New Zealand.

**RETURN TO WORK AFTER WORK INJURY: A COMPARATIVE POLICY EFFECTIVENESS STUDY**  
Alex Collie¹, Tyler Lane¹, Behrooz Hassan-Mahmooei¹, Jason Thompson¹, Christopher McLeod²  
¹Monash University, Australia; ²University of British Columbia, Canada

**NURSES AND ANTINEOPLASTIC AGENTS: FACTORS INFLUENCING EXPOSURE RISK**  
David M. DeJoy¹, Todd D. Smith¹, Henok Woldu¹, & Aimee Dyal³  
¹University of Georgia, U.S.A.; ²Indiana University, U.S.A.; ³Kennesaw State University, U.S.A.

**MENTAL FIRST AID MODEL HELPS WORK COMMUNITY IN VARIOUS DIFFICULT SITUATIONS**  
Hanna Jurvansuu¹, Marja Paukkonen¹, Anna-Maria Teperi² ¹Education Department, City of Helsinki, Finland; ²Finnish Institute of Occupational Health

**NEED FOR NEW HUMAN FACTOR MODELS AND TOOLS IN THE SAFETY-CRITICAL NUCLEAR DOMAIN**  
Anna-Maria Teperi¹, Henriikka Ratilainen¹, Vuokko Puro¹, ²Technical university of Tampere, Finland

**POLICY MAKER’S PERCEPTIONS OF THE ROLE OF RESEARCH IN INJURY PREVENTION LEGISLATION**  
A Macpherson¹, L Rothman¹, Pamela Fuselli², Kathy Belton³, Lise Olsen⁴, Ian Pike⁵  
¹Faculty of Health-School of Kinesiology & Health Science, York University, Toronto, Ontario, Canada; ²Parachute, Toronto, Ontario, Canada; ³Injury Prevention Center, Edmonton, Alberta, Canada; ⁴University of British Columbia, Okanagan, Kelowna, British Columbia, Canada; ⁵Department of Pediatrics, University of British Columbia, BC Injury Research and Prevention Unit, Child and Family Research Institute, Vancouver, British Columbia, Canada

**TARGET PROGRAMME FOR THE PREVENTION OF HOME AND LEISURE INJURIES 2014–2020**  
Kari Paaso and Pirjo Lillsunde, Ministry of Social Affairs and Health, Helsinki

**ADDRESSING FATAL INJURY IN LOW-MIDDLE INCOME COUNTRIES: THE RESEARCH-POLICY-PRACTICE-CONTEXT NEXUS**  
Chebiwot Kipsaina, Joan-Ozanne Smith, Virginia Routley. Department of Forensic Medicine, Monash University, Australia.

**INJURY PREVENTION IN THE WHO SOUTH-EAST ASIA REGION, 2005-2015: FROM POLICY TO PRACTICE**  
Chamaiparn Santikarn¹, ²¹Ex-WHO South- East Asia Regional Office (SEARO), India; ²WHO Office, Myanmar.

**A NEW MODEL FOR TRANSLATING RESEARCH TO POLICY: THE CONSORTIUM FOR EVIDENCE-BASED POLICY**  
Shannon Frattaroli¹, Joshua Horwitz², E. Beth McGinty³, Andrea C. Gielen¹. ¹The Johns Hopkins Center for Injury Research and Policy, USA; ²The Educational Fund to Stop Gun Violence, USA; ³Parachute, Toronto, Ontario, Canada
• ADDRESSING AUSTRALIAN ABORIGINAL CHILD INJURY THROUGH POLICY AND PRACTICE GUIDELINES
  Kathleen Clapham1, Rebecca Ivers2, Kate Hunter2, 3, Keziah Bennett-Brook1, Australian Health Service Research Institute, University of Wollongong, Australia; 4The George Institute for Global Health, The University of Sydney, Australia. 5The Poche Centre for Indigenous Health, The University of Sydney, Australia

• THE CANADIAN INJURY PREVENTION CURRICULUM: USING AN INTEGRATED KNOWLEDGE-TRANSLATION APPROACH
  Sarah A. Richmond1, 2, 3, Kathy Belton4, Jennifer Heatley5, Amanda Black3, Liraz Fridman2, Alison Ezzat3, Tessa Clemens5, Ian Pike6, Alison Macpherson5. 1Hospital for Sick Children, Canada; 2York University, Canada; 3University of Calgary, Canada; 4Injury Prevention Centre, Canada; 5Nova Scotia Department of Health and Wellness, Canada; 6University of British Columbia, Canada.

• THE UL SAFETY INDEX: QUANTIFYING SAFETY AROUND THE WORLD
  David Wroth; Ahreum Han. Underwriters Laboratories (UL), United States of America.

Environmental and client safety

• COST-BENEFIT ANALYSIS OF FALL INJURIES PREVENTED BY A PROGRAMME OF HOME MODIFICATIONS
  Michael D Keall1, Nevil Pierse1, Philippa Howden-Chapman1, Jagadish Guri2, Chris Cunningham3, Michael G Baker1. 1Otago University, Wellington, New Zealand; 2Economic Consultant, Newlands, Wellington, New Zealand; 3Massey University, Wellington, New Zealand

• PARTNERING TO FOCUS ON CHILD INJURY PREVENTION – THE SAFEKIDS NEW ZEALAND AND HOUSING NEW ZEALAND DRIVEWAY RUN OVER CAMPAIGN
  Alessandra Francoia1, Ann Weaver1. 1Safekids New Zealand; 2Housing New Zealand, New Zealand.

• ON-LINE ASSESSMENT OF ENVIRONMENTAL CHARACTERISTICS OF PAEDIATRIC BICYCLING INJURIES ALBERTA, CANADA
  Mateus Farias1, Amy Couperthwaite2, Ian Blanchard1, Alka Patel1, Alberto Nettel-Aguirre1, Brent Hagel1. 1University of Calgary, Canada; 2York University, Canada.

• UNDERSTANDING THE PREVENTION OF UNINTENTIONAL INJURIES AT HOME AMONG CHILDREN UNDER FIVE YEARS FROM RAMALLAH DISTRICT: MULTIPLE-CASE STUDIES
  Intima Alrimawi1, Michael Craig Watson7, Carol Hall1. 1Birzeit University, Palestine; The University of Nottingham, UK; The University of Nottingham, UK.

• BRAIN INJURIES AND FRACTURES FROM FALLS ON STAIRS AMONG CHILDREN AND YOUTH IN CANADA: EPIDEMIOLOGY AND PREVENTION
  Karlyn Olsen MPH1, 2, Peter Barss MD ScD MPH FRCPC3, 4, Lorena Hiscoe4. 1University of Toronto, 2Canadian Red Cross Water Safety; 3Division of Occupational and Environmental Health, School of Population and Public Health, University of British Columbia, Vancouver, Canada, 4Lakehead University, Ontario, Canada

Client safety

• PATIENT SAFETY THROUGH DOCUMENTATION: BARRIERS IDENTIFIED BY HEALTHCARE PROFESSIONALS AND STUDENTS
  Victor Valderaune1, Jorunn Bjerkans1, Rose Mari Olsen2. Faculty of Health and Science, Nord-Trøndelag University College, Norway; 2Centre for Care Research Mid-Norway, Norway.

• OIL SPILLAGE EFFECTS ON HEALTH AND SAFETY AMONG THE LOCAL COMMUNITIES -
**EXPERIENCE FROM BANGLADESH**
Md. Shafkat Hossain¹, Abu Sayeed Abdullah¹, Md. Jahangir Hossain¹, Aminur Rahman¹ and Animesh Biswas². ¹Centre for Injury Prevention and Research, Bangladesh (CIPRB), Bangladesh; ²Örebro University, Sweden

**TUESDAY 20.9.2016**

**SPECIAL SESSIONS 20.9. 8:30–9:15**

**Special session: Experiences from ‘The Saving of Lives from Drowning project’ in Bangladesh: an implementation research study**

**Session chair:** Dr. Adnan A. Hyder, Johns Hopkins International Injury Research Unit, USA

- **BURDEN, TREND AND EPIDEMIOLOGY OF CHILDHOOD DROWNING IN RURAL BANGLADESH**  
  Dr. Aminur Rahman, Centre for Injury Prevention and Research, Bangladesh

- **EFFECTIVENESS AND COST-EFFECTIVENESS OF SOLID INTERVENTIONS**  
  Dr. Olakunle Alonge, Johns Hopkins International Injury Research Unit, USA

- **INTEGRATING CHILDHOOD DROWNING PREVENTION INTERVENTIONS TO CHILD HEALTH SURVIVAL PROGRAMS**  
  Dr. Fazlur Rahman, Centre for Injury Prevention and Research, Bangladesh

- **DISCUSSION AND Q&A**  
  The session will end with a discussion on the implications of these lessons to the implementation of other drowning prevention strategies in low-and-middle-income settings.

**Special session: Severe traffic accidents in Southern Finland 2006–2015 as seen from Level 1 trauma center**

**Chair:** Lauri Handolin, MD, PhD, Helsinki University Trauma Unit

- **INTRODUCTION**  
  Lauri Handolin MD, PhD, Associate Professor, traumasurgeon, Helsinki University Hospital Trauma Unit

- **PEDESTRIAN ACCIDENTS**  
  Tim Söderlund, MD, PhD, traumasurgeon, Helsinki University Hospital Trauma Unit

- **MOTOR VEHICLE ACCIDENTS**  
  Tuomas Brinck, MD, traumasurgeon, Helsinki University Hospital Trauma Unit

- **MOTOR BIKE ACCIDENTS**  
  Lauri Handolin MD, PhD, Associate Professor, traumasurgeon, Helsinki University Hospital Trauma Unit

- **BICYCLE ACCIDENTS**  
  Tim Söderlund, MD, PhD, traumasurgeon, Helsinki University Hospital Trauma Unit

- **CLOSURE**  
  Lauri Handolin MD, PhD, Associate Professor, traumasurgeon, Helsinki University Hospital Trauma Unit
Special session: Open workshop to improve safety at offroad sports
offroad Safety campaign

Introduction to Mx Safety movement by campaign leader Teija Piirto (Finland).
Training environment risk management with track users.

Case Study Movit Yellow flag by Martin Spliethof (Netherlands).
From behaviour change need to an accident prevention product.

Workshop
Research, data and analysis leading to recommendations and measures to increase safety.
To find out what kind of accident monitoring opportunities and continuous trackable statistics are available and can be created for general accident prevention use at amateur and leisure sports.

How information can be shared more widely and more agile for accident prevention purposes?
What kind of information is necessary?
Who is entitled to the knowledge or how to get it?

We welcome all parties internationally along to talk about accident prevention at leisure sports to achieve the widely different views and ideas to improve safety.

Additional information and wishes to advance contacts;
teija@piirto.design.fi
+358 (0)40 530 0181

Special session: Stepping up child maltreatment prevention in the WHO European Region
(to be confirmed)

Special session on aftermath of disaster

- EARTHQUAKE 2015 IN NEPAL, AN EXPERIENCE AT BIR HOSPITAL, KATHMANDU
  Ashok Ratna Bajracharya, Professor and Head, Department of Orthopedics & Trauma, Bir Hospital, Kathmandu, Nepal

- ALLEVIATING AFTERMATH OF TERROR THROUGH A PSYCHO-SOCIAL PRO-
  ACTIVE MODEL FOR FOLLOW-UP
  Freja Ulvestad Kärki1, 1 Norwegian Directorate of Health

Special session: The European Injury Data Base (IDB)

- THE EUROPEAN INJURY DATA BASE: SUPPORTING INJURY RESEARCH AND
  POLICY ACROSS EUROPE
  Samantha Turner1, Ronan A Lyons1,2, Wim Rogmans3, Rupert Kissner4, Bjarne Larsen5, Huib Valkenberg6, Dritan Bejko7, Robert Bauer8, Monica Steiner9, Gabriele Ellsaesser9
  1Farr Institute Swansea University, Medical School, UK; 2Public Health Wales NHS Trust, UK; 3Eurosafe, The Netherlands; 4Eurosafe, Austria; 5National Institute of Public Health, Denmark; 6Consumer Safety Institute, The Netherlands; 7Luxembourg Institute of Health, Luxembourg; 8Austrian Road Safety Board, Austria; 9State Office of Environment, Health and Consumer Protection, Germany.

- A EUROPEAN CORE HEALTH INDICTOR FOR HOME AND LEISURE INJURIES (ECHI-29)
  Rupert Kissner1, Samantha Turner2, Ronan A Lyons2,3, Wim Rogmans4, Bjarne Larsen5,
Huib Valkenberg, Dritan Bejko, Robert Bauer, Monica Steiner. 1Eurosafe, Austria; 2Farr Institute Swansea University, Medical School, UK; 3Public Health Wales NHS Trust, UK; 4Eurosafe, The Netherlands; 5National Institute of Public Health, Denmark; 6Consumer Safety Institute, The Netherlands; 7Centre d'Etudes en Santé Publique, Luxembourg; 8Austrian Road Safety Board, Austria.

- COMBINING SURVEY AND REGISTER BASED DATA TO ESTIMATE BURDEN OF INJURIES AMONG ADOLESCENTS
  Dritan Bejko, Rupert Kissler, Ronan A. Lyons, Yossi Harel-Fisch, Bjarne Larsen, Wim Rogmans, Samantha Turner, Robert Bauer, Gabrielle Ellsessaer, Huib Valkenberg. Luxembourg Institute of Health, Luxembourg; 2Eurosafe, Austria; 3Farr Institute Swansea University, Medical School, UK; 4Public Health Wales NHS Trust, UK; 5Bar Ilan University, Israel; 6National Institute of Public Health, Denmark; 7Eurosafe, The Netherlands; 8Austrian Road Safety Board, Austria; 9Landesamt Brandenburg für Umwelt, Gesundheit und Verbraucherschutz, Germany; 0Consumer Safety Institute, The Netherlands.

- ARE REGISTER-BASED DATA BETTER THAN SURVEYS IN ESTIMATING BURDEN OF INJURIES AMONG ADULTS? RESULTS FROM LUXEMBOURG
  Dritan Bejko, Maria Ruiz-Castell, Ronan A Lyons, Rupert Kissler, Bjarne Larsen, Wim Rogmans, Samantha Turner, Robert Bauer, Gabrielle Ellsessaer, Huib Valkenberg. Luxembourg Institute of Health, Luxembourg; 2Eurosafe, The Netherlands; 3Farr Institute Swansea University, Medical School, UK; 4Public Health Wales NHS Trust, UK; 5Eurosafe, Austria; 6National Institute of Public Health, Denmark; 7Eurosafe, The Netherlands; 8Austrian Road Safety Board, Austria; 9Landesamt Brandenburg für Umwelt, Gesundheit und Verbraucherschutz, Germany; 0Consumer Safety Institute, The Netherlands.

- HOSPITAL REGISTRATIONS AND HEALTH SURVEY DATA – DO THEY AGREE?
  Bjarne Larsen, Huib Valkenberg, Ronan A Lyons, Samantha Turner, Wim Rogmans, Rupert Kissler, Gabrielle Ellsæser, Dritan Bejko, Monica Steiner. National Institute of Public Health, University of Southern Denmark; 2Consumer Safety Institute, The Netherlands; 3Farr Institute Swansea University, Medical School, UK; 4Public Health Wales NHS Trust, UK; 5Eurosafe, The Netherlands; 6Eurosafe, Austria; 7Landesamt Brandenburg für Umwelt, Gesundheit und Verbraucherschutz, Germany; 8Centre d'Etudes en Santé Publique, Luxembourg; 9Austrian Road Safety Board, Austria.

- BUNK BEDS PLACE OF DANGER?
  Gabrielle Ellsäßer, Frank Gries. 1Department of Health within the State Office of Environment, Health and Consumer Protection, Brandenburg/Germany, 2ANEC, The European Consumer Voice in Standardisation, Belgium.

- USING LONG BONE FRACTURES AS AN INJURY INCIDENCE INDICATOR IN EUROPE
  Ronan A Lyons, Samantha Turner, Bjarne Larsen, Wim Rogmans, Robert Bauer, Gabrielle Ellsessaer, Huib Valkenberg, Dritan Bejko. Farr Institute Swansea University, Medical School, UK; 2Public Health Wales NHS Trust, UK; 3National Institute of Public Health, Denmark; 4Eurosafe, The Netherlands; 5Austrian Road Safety Board, Austria; 6Landesamt Brandenburg für Umwelt, Gesundheit und Verbraucherschutz, Germany; 7Consumer Safety Institute, The Netherlands; 8Luxembourg Institute of Health, Luxembourg.

PLENARY SESSION 20.9. 9:30–10:30
Safety and Sustainable Development

Unlike the Millenium Development Goals, the newly-adopted Sustainable Development goals include injury and violence explicitly in targets and indicators. The post-2015 Sustainable Development Agenda, founded...
in principles of equity and human rights for all, provides a strong mandate for safety action.

Moderator: Dr. Robin Ikeda, CDC-National Center for Injury Prevention & Control, Atlanta Prod

- **MAKING THE ROAD SAFETY SDG TARGETS COUNT: DELIVERING QUICK WINS FOR ROAD TRAFFIC INJURY PREVENTION**
  Saul Billingsley, Director-General of the FIA Foundation, on what the SDGs mean for road safety given they have to be achieved in 5 years!

- **EQUITY IN ACCESS TO INJURY PREVENTION AND TRAUMA CARE**
  Dr. Olive Kobusingye, Makerere University School of Public Health and the Institute for Social and Health Sciences of the University of South Africa, Uganda

- **EUROPEAN UNION STRATEGY ON SAFETY AND HEALTH AT WORK 2015−2020: CHALLENGES AND KEY OBJECTIVES: WHAT DOES THE FUTURE BRING?**
  Mr Michel Servoz, Director General for DG Employment, Social Affairs and Equal Opportunities

---

**PARALLEL SESSIONS 20.9. 11:00−12:30**

Safe Communities, ESCON

- **KEY SUCCESS ON PARTICIPATION IN NATIONAL AND INTERNATIONAL SAFE COMMUNITIES NETWORKS**
  Mirjana Milankov, Mila Radovanovic, Dunja Mitrovic, National Center for Injury Prevention and Safety Promotion, ASCSC of WHO CC CSP, OMEP Serbia, Novi Sad, Serbia

- **SAFE COMMUNITY NETWORK DEMONSTRATING COLLABORATION AND OUTCOMES**
  Tania Peters, Safe Communities Foundation New Zealand, New Zealand.

- **A NORWEGIAN PATHWAY TO COMMUNITY SAFETY – BASED ON NORWEGIAN LAWS AND REGULATIONS AND THE SAFE COMMUNITY CONCEPT**
  Eva Jakobson Vaagland, Norwegian Safety Forum

- **THE SAFER HOMES PROGRAMME**
  Sheila Merrill, The Royal Society for the Prevention of Accidents (RoSPA)

- **SAFETY WEEK. SKI MUNICIPALITY, NORWAY**
  Liv Marit Bølset, health promotion adviser, Ski Municipality, Norway.

- **ESTABLISHMENT OF THE FIRST RUSSIAN INJURY REGISTRY IN SHENKURSK**
  Alexander V Kudryavtsev,1 Vasili Anfimov,2 Kees Jan Verhage,3 Andrej M Grijbovsjki,4,5,6
  1. International School of Public Health, Northern State Medical University, Arkhangelsk, Russia
  2. Department of Community Medicine, UiT - The Arctic University of Norway, Tromsø, Norway.
  3. Sherkursk central district hospital named after N.N. Pirogov, Sherkursk, Russia
  4. Norwegian Safety promotion Centre, Harstad, Norway
  5. Department of Preventive Medicine, International Kazakh-Turkish University, Turkestan, Kazakhstan
  6. Department of International Public Health, Norwegian Institute of Public Health, Oslo, Norway

- **DEVELOPMENT AND IMPLEMENTATION OF SAFE SCHOOLS IN AUSTRIA OUR ROAD TO SUCCESS**
Sabine Distl¹, Peter Spitzer², Gudula Brandmayr³, Brigitte Stricker⁴,¹² Safe Kids Austria/Grosse schuetzen Kleine, Austria; ¹Rein Lower & Upper Secondary School, Austria; ⁴Lannach Primary School, Austria.

- REDUCING VISITS TO LOCAL HEALTH CARE BY ONE THIRD: SAFETY PROMOTION EFFORTS IN WESTERN SWEDEN  
  Robert Ekman¹, Diana Stark Ekman², Jan Schyllander³, Lothar Schelp⁴, ¹Orebro university, Sweden; ²University of Skovde, Sweden; ³Swedish Civil Contingencies Agency, Sweden; ⁴Karolinska Institutet, Sweden

Child safety

- EVALUATION OF ‘SAFE HOME SAFE KIDS’: A HOME VISITING PROGRAM FOR ABORIGINAL AUSTRALIAN CHILDREN  
  Kathleen Clapham¹, Keziah Bennett-Brook²,¹,² Australian Health Service Research Institute, University of Wollongong, Australia

- PROMOTING SAFETY IN THE MOST HAZARDOUS OCATION THROUGH A HOME SAFETY DEMONSTRATION SITE  
  Katherine Celenza¹, Kidsafe Western Australia, Australia

- THE PREVALENCE OF HOME RELATED INJURIES AMONG CHILDREN UNDER FIVE ATTENDING PRESCHOOL EDUCATION ESTABLISHMENTS IN LITHUANIA  
  Justina Racaite¹,², Prof. Gene Surkiene¹, Vilnius University Faculty of Medicine Institute of Public Health, Lithuania; ³Centre for Health Education and Disease Prevention, Lithuania

- WATER HEROES – WATER SAFETY SKILLS FOR KIDS  
  Kristiina Heinonen¹, Riitta Vieleno², Tero Savolainen³, Kristina Jakobsson⁴, Sari Turunen⁵, ¹,Finnish Swimming Teaching and Lifesaving Federation; ²Arcada, University of Applied Sciences, Finland; ³&⁵Finnish School Sport Federation.

- SURVEILLANCE OF TOXIC EXPOSURES TO LIQUID LAUNDRY DETERGENTS IN PODS IN ITALY  
  Franca Davanzo¹, Laura Settimo², Felice Giordano³, Laura Lauria¹, Anna Celentano¹, Fabrizio Sesana¹, National Poison Control Center in Milan, Niguarda Cà Granda Hospital, Italy; ²Italian National Institute of Health (ISS), Rome, Italy; ³Department of Public Health and Infectious Diseases, Sapienza University, Rome

- CHILD POISONING RISK DURING MATERNAL DEPRESSION AND ANXIETY EPISODES: SELF-CONTROLLED CASE SERIES  
  Ruth Baker¹, Denise Kendrick¹, Elizabeth Orton¹, Laila J Tata¹, ¹The University of Nottingham, United Kingdom.

- ATLAS AND DASHBOARD OF CHILD AND YOUTH INJURY PREVENTION  
  Ian Pike²,³, Samar Al-Hajj³, Shannon Piedt³, Alison Macpherson⁴, and the CIHR Team in Child and Youth Injury Prevention, ²Department of Pediatrics, University of British Columbia, Canada. ³BC Injury Research and Prevention Unit, Child and Family Research Institute, Canada. ⁴American University of Beirut Medical Center, Lebanon. ⁵York University, Canada.

- 30 YEARS INJURY SURVEILLANCE IN HARSTAD, NORWAY. A BURN PREVENTION PROGRAM FOR CHILDREN 0-4 YEARS  
  Berge Ytterstad¹, Solveig Rostøl Bakken², ¹University of Tromso, Norway. ²Harstad Municipality

Traffic safety: Infrastructure

- THE EFFECT OF REDUCED STREET-LIGHTING ON ROAD COLLISIONS IN ENGLAND AND WALES 2000-2013  
  Rebecca Steinbach¹, Chloe Perkins¹, Ben Armstrong¹, Phil Edwards¹, ¹London School of Hygiene
Preliminary Programme
3 June 2016

- **HELMETHON: SUCCESS OF HELMET CAMPAIGN IN AIDING THE HELMET LAW ENFORCEMENT IN A DISTRICT OF SOUTH INDIA**
  Pallavi Sarji Uthkarsh, Ashok Jayaram, Gururaj G., M.S Rajanna, Uthkarsha Lokesh, Sree Siddhartha Medical College, Tumkur, India.

- **IMPLEMENTATION AND EVALUATION OF A PROGRAM TO INCREASE BOOSTER SEAT USE AMONG SCHOOL-AGE CHILDREN**
  Merissa A Yellman, Maria Isabel Colunga, Mary A McCoy, Shelli Stephens-Stidham, Gregory R Istre, Injury Prevention Center of Greater Dallas, USA.

- **FIVE YEARS OF MANDATORY BICYCLE HELMETS FOR CHILDREN IN AUSTRIA – A POST HOC EVALUATION**
  Robert Bauer, Monica Steiner, Klaus Robatsch, KFV (Austrian Road Safety Board), Vienna, Austria.

- **KNOWLEDGE OF, ATTITUDE TOWARDS AND PRACTICE OF HELMET USE AMONG MOTORCYCLE PASSENGERS IN CAMBODIA**
  Pagna Kim, Chanpha Khun, Mirjam Sidik, Katherine Klaric, Truong Bui, Asia Injury Prevention Foundation.

- **SYSTEMATIC REVIEW AND META-ANALYSIS OF BICYCLE HELMET EFFICACY TO MITIGATE HEAD, FACE AND NECK INJURIES**
  Prudence Creighton, Jake Olivier, School of Mathematics and Statistics, University of New South Wales, Sydney, Australia.

- **ALASKA YOUNG DRIVER SAFETY: DISTRACTED DRIVING, SEAT BELT USE AND DRINKING AND DRIVING INTERVENTIONS**
  Shannon Savage, MPH, Marcia Howell, JD, Brian Saylor, Ph.D., MPH, Rhonda Johnson, DrPH, MPH, FNP, Elizabeth Hodges Snyder, PhD, MPH, University of Alaska, Anchorage, USA; Alaska Injury Prevention Center, USA.

- **PEDESTRIAN-VEHICLE INTERACTIONS: EARLY RESULTS FROM THE AUSTRALIAN NATURALISTIC DRIVING STUDY (ANDS)**
  Garrett Mattos, Raphael Grzebieta, Ann Williamson, Jake Olivier, Jan Eusebio, Wu Yi Zheng, John Wall, Jude Charlton, Mike Lennè, Ben Barnes, Andry Rakotonirainy, Jeremy Woolley, Teresa Senserrick, Kristie Young, Narelle Haworth, Mike Regan, Samanatha Cockfield, David Healy, Antonietta Cavallo, Marilyn Di Stefano, Hee Loong Wong, Iain Cameron, Michael Cornish, Christine Baird, Transport and Road Safety (TARS) Research, University of New South Wales, Australia; School of Mathematics and Statistics, University of New South Wales, Australia; Centre for Road Safety, Transport for NSW, Australia; Monash University Accident Research Centre (MUARC), Australia; Seeing Machines, Braddon, ACT, Australia; National Roads and Motorist Association (NRMA), Australia; Centre for Road Safety, Transport for NSW, Australia; Centre for Accident Research and Road Safety – Queensland (CARRSQ), Australia; Centre for Automotive Safety Research, University of Adelaide, Australia; Transport Accident Commission, Victoria, Australia; VicRoads, Australia; Hyundai Australia; Office of Road Safety, Main Roads Western Australia; Motor Accidents Commission, Adelaide; Motor Accidents Authority, Australia.

**Tackling interpersonal violence**

- **SEAMLESS PATHWAYS OF CARE FOR VICTIMS OF SEXUAL VIOLENCE**
  Suvi Nipuli, Katriina Bildjuschkin, National Institute for Health and Welfare, Finland.

- **PROMOTING THE SAFETY OF THE VICTIM OF DOMESTIC VIOLENCE**
  Minna Piispa, Ministry of Justice, Council for Crime Prevention, Finland.
- STRENGTHENING HEALTH SYSTEM RESPONSE TO GENDER-BASED VIOLENCE – ENVIRONMENTAL SCAN IN 6 EU COUNTRIES
  Diana Rus¹, Elena Bozdog¹, Lodewijk Pas², Ulrike Janz², Marion Steffens³, Marc Nectoux⁴, Mathilde Sengoelge⁵, Kelly Blank⁶, Maria Rößlhummer⁷, ¹Center for Health Policy and Public Health, Babes-Bolyai University, Romania; ²Academic Center of General Practice, University of Leuven, Belgium; ³GESINE-Netzwerk Gesundheit Germany; ⁴Psytel, France, ⁵Austrian Womens Shelter Network, Austria.

- NATIONAL FRAMEWORK FOR COLLABORATIVE POLICE ACTION TO INTIMATE PARTNER VIOLENCE (IPV) IN CANADA
  Carmen Gill¹, Leanne Fitch², ¹University of New Brunswick, Canada; ²Fredericton Police Force, Canada.

- NEW LEGISLATION IN FINLAND – STATE FUNDING FOR SHELTERS FOR VICTIMS OF DOMESTIC VIOLENCE
  Helena Ewalds, National institute for health and welfare, Finland

- DOES ATTORNEY REPRESENTATION LEAD TO GREATER CHILD CUSTODY PROTECTIONS FOR IPV VICTIMS
  Mary A. Kernic¹, Sherry Lipsky⁵, ¹University of Washington, Dept. of Epidemiology; ⁵University of Washington, Psychiatry and Behavioral Sciences

### Brain Injuries

- HEAD INJURIES IN YOUNG CHILDREN; THE FORGOTTEN PANDEMIC
  Van As, AB, Schulman D, Mtambeka P, Mavengere C, Numanoglu A. Red Cross War Memorial Children's Hospital, University of Cape Town

- RANDOMISED CONTROLLED TRIAL OF A TEXT MESSAGE ALCOHOL INTERVENTION FOLLOWING AN INJURY ADMISSION
  Sarah Sharpe¹, Bridget Kool¹, Robyn Whittaker¹, Arier Lee¹, Papaarangi Reid¹, Ian Civil², Gordon S Smith³, Matthew Walker⁴, Vanessa Thornton⁵, Shanithi Ameratunga¹ ¹University of Auckland, New Zealand; ²Auckland City Hospital, New Zealand; ³University of Maryland, USA; ⁴North Shore Hospital, New Zealand; ⁵Middlemore Hospital, New Zealand

- CHALLENGES IN THE IMPLEMENTATION OF CONCUSSION GUIDELINES IN COMMUNITY SPORT
  Caroline F Finch¹, Joanne Kemp¹, Peta White¹, Joshua Newton², ¹Federation University Australia, Australia; ²Deakin University, Australia.

- THE DISTRICT OF COLUMBIA CONCUSSION CARE & TRAINING PROJECT: A MODEL FOR YOUTH CONCUSSION EDUCATION
  Andrew E. Lincoln¹, Justin B. Cooper¹, Ethan A. Urbansky¹, Gerald A Gioia², Shireen Atabaki², Catherine McGill³, Maegan Sady³, Michael Yochelson¹, Elizabeth Delasobera³, Jessica Clark¹, ¹MedStar Sports Medicine, Washington, DC; ²Children’s National Medical Center, Washington, DC.

- THE ONLINE CONCUSSION AWARENESS TRAINING TOOL
  Shelina Babul¹, ²Ian Pike¹, ²Kate Turcotte¹, ²BC Injury Research and Prevention Unit, Canada; ²University of British Columbia, Canada.

- HEADS UP FOR YOUTH SPORT CONCUSSION: MOVING FROM AWARENESS TO EVALUATION OF BEHAVIORAL INTENTIONS
  Kelly Sarmiento¹, Robin Lee¹, Ann Dellinger¹, Grant Baldwin¹, ¹Centers for Disease Control and Prevention/National Center for Injury Prevention and Control, USA.

- EVALUATION OF A GOVERNMENT POLICY TO REQUIRE MANDATORY CONCUSSION
### POLICIES IN ONTARIO SCHOOLS
Roman Matveev\(^1\), Lauren Sergio\(^1\), Jessica Fraser-Thomas\(^1\), Alison Macpherson\(^1\). \(^1\)York University, Canada.

### PARENT AND PLAYER CONCUSSION KNOWLEDGE AND FACILITATORS OF APPROPRIATE MANAGEMENT IN YOUTH ICE HOCKEY
Amanda M. Black\(^1\), Shelina Babul\(^2\), Alberto Nettel-Aguire\(^3,4\), Carolyn Emery\(^1,3,4\). \(^1\)Sport Injury Prevention Research Centre, Faculty of Kinesiology, University of Calgary, Canada; \(^2\)Department of Pediatrics/Pathology & Laboratory Medicine, University of British Columbia, Canada; \(^3\)Alberta Children’s Hospital Research Institute, Canada. \(^4\)Departments of Paediatrics and Community Health Sciences, Cumming School of Medicine, University of Calgary, Canada.

### Drowning and water safety

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
<th>Affiliations</th>
</tr>
</thead>
<tbody>
<tr>
<td>POOL FENCING BYLAWS AND DROWNING RATES AMONG CHILDREN</td>
<td>Tessa Clemens(^1), Michael Rotondi(^1), Hala Tamim(^1), Alison Macpherson(^1). (^1)Faculty of Kinesiology and Health Science, York University, Canada.</td>
<td></td>
</tr>
<tr>
<td>SWIMMING ABILITY AND DROWNING PREVENTION - DO THEY HAVE SOMETHING IN COMMON? A NORDIC CASE STUDY.</td>
<td>Riitta Vienola(^1), Hafthor B. Gudmundsson(^2), Kristiina Heinonen(^3). (^1)Arcada, University of Applied Sciences, Finland; (^2)Iceland University of Education, Iceland; (^3)Finnish Swimming Teaching and Lifesaving Federation.</td>
<td></td>
</tr>
<tr>
<td>TWENTY YEARS OF PFD NON-WEARING AND WEARING AMONG CHILD AND YOUTH BOATING IMMERSION VICTIMS IN CANADA</td>
<td>Peter Barss(^1,2), Karlyn Olsen(^1), Jane Hamilton(^1), Shelley Dalke(^1). Organisational affiliations: (^1)Canadian Red Cross Water Safety Program; (^2)Division of Occupational and Environmental Health, School of Population and Public Health, University of British Columbia, Vancouver, Canada.</td>
<td></td>
</tr>
<tr>
<td>THE TOTAL SERVICE PLAN: CASE STUDIES HIGHLIGHT HOW EVIDENCE IS USED TO SHAPE POLICY AND INFORM INTERVENTION STRATEGIES</td>
<td>Barbara Brighton. Surf Life Saving Australia</td>
<td></td>
</tr>
<tr>
<td>WATER COMPETENCE: TEACHING AND LEARNING FOR DROWNING PREVENTION</td>
<td>Robert Keig Stallman(^1,10), Kevin Moran(^2), Stephen Langendorfer(^3), Per-Ludvik Kjendlie(^6,1), Richard Franklin(^5), Aminur Rahman(^6,7), Linda Quatt(^6,9), Elizabeth Bennett(^6,9). (^1)Norwegian School of Sport Science, Oslo; (^2)The University of Auckland, New Zealand; (^3)Bowling Green State University, USA; (^4)Norwegian Police Academy, Stavern; (^5)James Cooke University, Australia; (^6)The Center for Injury Prevention, Bangladesh; (^7)The International Center for Drowning Research, Bangladesh; (^8)University of Washington School of Medicine, USA; (^9)Seattle Children’s Hospital, USA; (^10)The Lifesaving Foundation, Ireland.</td>
<td></td>
</tr>
<tr>
<td>EVOLUTION OF THE CHILD DROWNING PREVENTION PROGRAMME IN THAILAND</td>
<td>Suchada Gerdmongkolga and Som Ekchaloemkiet, Bureau of Non-Communicable Diseases, Department of Disease Control, Ministry of Public Health, Thailand.</td>
<td></td>
</tr>
<tr>
<td>SURVIVAL SWIMMING – EFFECTIVENESS OF SWIMSAFE IN PREVENTING DROWNING IN MID AND LATE CHILDHOOD</td>
<td>Abu Talab(^1,2), Aminur Rahman(^1,2), Fazlur Rahman(^1,2), Jahangir Hossain(^1,2), Justin Scarr(^3) and Michael Linnan. International Drowning Research Centre – Bangladesh (IDRCB)(^1), Centre for Injury Prevention and Research, Bangladesh (CIPRB)(^2), Royal Life Saving Society – Australia(^2), The Alliance for Safe Children (TA SC)(^2).</td>
<td></td>
</tr>
<tr>
<td>UNINTENTIONAL DROWNING AND PSYCHOACTIVE SUBSTANCES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Thematic conference “From Occupational Safety and Health Strategies to Practice”
Safety at work—From policies to practice
(organised by NDPHS/ EG OSH)

<table>
<thead>
<tr>
<th>Chair: Professor Jorma Rantanen</th>
</tr>
</thead>
<tbody>
<tr>
<td>• WHO GLOBAL PLAN OF ACTIONS FOR WORKERS’ HEALTH: ACTION FOR EUROPE</td>
</tr>
<tr>
<td>Ms Elizabet Paunovic, Head, WHO European Centre for Environment and Health, WHO European Centre for Environment and Health</td>
</tr>
<tr>
<td>• G20 LEADERS 2014: “IMPROVING WORKPLACE SAFETY AND HEALTH IS A PRIORITY” – DECREASING THE OSH GAP &amp; ZERO VISION FUND</td>
</tr>
<tr>
<td>Ms Nancy Leppink, Chief, Labour Administration, Labour Inspection and Occupational Safety and Health Branch (LABADMIN/OSH), ILO</td>
</tr>
<tr>
<td>• OCCUPATIONAL HEALTH AND SAFETY: EXTENDING WORK CAREERS AND INCREASING PRODUCTIVITY</td>
</tr>
<tr>
<td>Dr Jukka Takala, President, International Commission on Occupational Health (ICOH)</td>
</tr>
<tr>
<td>• LOOKING FORWARD TO FUTURE FORMS OF WORK: ANTICIPATING NEW AND EMERGING RISKS</td>
</tr>
<tr>
<td>Dr Christa Sedlatschek, Director, European Agency for Safety and Health at Work</td>
</tr>
<tr>
<td>• DISCUSSION</td>
</tr>
</tbody>
</table>

**STATE OF THE ART SESSIONS 20.9. 13:30–14:30**

**Suicide, self-harm**

Programme will be confirmed later.

**Emergency and Trauma Care**

Moderator: Professor Eero Hirvensalo, Helsinki University Hospital, Trauma care

• **EMERGENCY CARE SYSTEMS**
  Dr Teri Reynolds, Emergency, Trauma and Acute Care, World Health Organization, WHO

• **BETWEEN OBJECTIVITY AND WISHFUL THINKING: FIXING EMERGENCY CARE IN LOW RESOURCE SETTINGS**
  Professor Junaid Razzak, Aga Khan University, Pakistan & Johns Hopkins University, USA

**Rural and remote area safety**

Moderator and Discussant: Rebecca Ivers, Australia

• **IMPROVING SAFETY IN RURAL AREAS**
  Rebecca Ivers, Australia

• **AGRICULTURE INJURIES WITH A FOCUS ON RURAL ROADWAY SECURITY: A GLOBAL CHALLENGE**
  Corinne Peek-Asa, University of Iowa
Cost of lost labour input

- UNDERREPORTING OF ACCIDENTS – ESTIMATING REALISTIC STATISTICS
  Kari Kurppa

- OCCUPATIONAL ACCIDENT REPORTING SYSTEMS
  Anne Marie Eikrem Lund

- COST OF LOST WORK DAYS: CASE FINLAND
  Mikko Rissanen

- LESS ACCIDENTS AT WORK – BETTER PRODUCTIVITY, BETTER IMAGE
  enterprise

PARALLEL SESSIONS 20.9. 14:30–16:00

Safe communities, ESCON

- POSITIVE EVIDENCES FOR BUILDING SAFE AND COHESIVE COMMUNITIES
  Ingrida Grigaityte, Åbo Akademi University, Finland

- THE RELATIONSHIP BETWEEN INJURIES BY ACCIDENTS AND VIOLENCE IN CHILDREN UNDER THE ASPECT OF THE NEW “PREVENTION LAW” IN GERMANY
  Johann Böhmann, Anna Stumpe, Kinderklinik Klinikum Delmenhorst, DIG- Delmenhorster Institut für Gesundheitsförderung, Delmenhorst Germany

- FOSTERING INQUIRY AND MULTI-SECTORAL HUMILITY USING THE MULTI-SECTORAL INFLUENCES MATRIX
  Carolyn Cumpsty-Fowler, Johns Hopkins University School of Nursing, Johns Hopkins Bloomberg School of Public Health, United States of America.

- INSIGHT AND TOP VIEW: ANALYZING CHILD SAFETY NETWORKS IN SIX GERMAN MUNICIPALITIES IN 2014
  Anna Stumpe, Johann Böhmann, Delmenhorster Institut für Gesundheitsförderung, Germany; Klinikum Delmenhorst, Germany

- SMART UPBRINGING, RE MUNICIPALITY NORWAY
  A NEW MODEL FOR COMMUNITY HEALTH BASED ACTION RESEARCH
  Elisabeth S. Paulsen, leader of services for Children and family, Re municipality, Norway

- TEAVIISARI – A TOOL FOR BENCHMARKING SAFETY PROMOTION AND INJURY PREVENTION ON LOCAL LEVEL
  Vesa Saaristo, Pia Hakamäki, Hanna Koskinen, Kirsi Wiss, Timo Ståhl, National Institute for Health and Welfare (THL), Finland.

- KNOWLEDGE BROKERS: COMMUNITY PARTNERS IN YOUTH INJURY PREVENTION RESEARCH
  Nicole Romanow, Megan McKinlay, Kyla White, Lisa Rosengarten, Brent Hagel, Carolyn Emery, Sport Injury Prevention Research Centre, University of Calgary, Canada; Ever Active Schools, Canada; WinSport Canada, Canada; Hockey Calgary, Canada; Cumming School of Medicine, University of Calgary, Canada.
Child maltreatment

- CHILD PROTECTION AND DISABILITY IN SCOTLAND: A CAUSE FOR CONCERN
  Julie Taylor University of Birmingham, UK. Christine Jones University of Strathclyde, UK

- IMPROVING US NATIONAL DATA ON CHILD MALTREATMENT FATALITIES
  Patricia Schnitzer1, Robert Anderson2, Arialdi Minino2, Theresa Covington3, 1University of Missouri, USA; 2National Center for Health Statistics, Centers for Disease Control and Prevention, USA; US National Center on Fatality Reviews3.

- UNDERSTANDING THE IMPACT OF ADVERSE CHILDHOOD EXPERIENCES ON HEALTH AND WELLBEING IN ENGLAND
  Kat Ford1, Zara Quigg1, Karen Hughes1, Nadia Butler1, Mark A Bellis1,2. 1Liverpool John Moores University, United Kingdom; 2Public Health Wales, United Kingdom.

- MARKOV MODEL SIMULATION OF PEDIATRIC ABUSIVE HEAD TRAUMA PRIMARY PREVENTION AND SCREENING PROGRAMS
  Marion Bailhache1,2, Antoine Bénard1,2, Louis-Rachid Salmi1,2, 1CHU de Bordeaux, Pole de pédiatrie, France, 2Université de Bordeaux, ISPED, Centre INSERM U1097-Epidemiologie-Biostatistique, France, 3CHU de Bordeaux, Pole de sante publique, Service d’information medicale, France

- THE IMPACT OF ADVERSE CHILDHOOD EXPERIENCES ON HEALTH: A SYSTEMATIC REVIEW AND META-ANALYSIS
  Karen Hughes1, Katie Hardcastle1, Mark A Bellis1,2. 1WHO Collaborating Centre for Violence Prevention, Liverpool John Moores University, UK; 2Public Health Wales, UK.

- ACTION TO PROMOTE POPULATION SURVEYS OF CHILD MALTREATMENT IN EUROPEAN COUNTRIES
  Dinesh Sethi1, Franziska Meinck2, 1WHO Regional Office for Europe, Copenhagen, Denmark, 2Oxford University, United Kingdom

- INTER-RATER RELIABILITY OF CHILD DEATH REVIEW TEAM CLASSIFICATION OF CHILD MALTREATMENT
  Jared W. Parrish1,3, Teresa M. Covington2, Patricia G. Schnitzer2, Stephen W. Marshall3. 1Alaska Division of Public Health, USA; 2The National Center for Fatality Review, USA; 3The University of North Carolina at Chapel Hill, USA

- EFFECTIVE METHODS FOR IDENTIFYING CHILD MALTREATMENT WITHIN THE FAMILY - NATIONAL CLINICAL GUIDELINE
  Eija Paavilainen1,2, Aune Flinck1,2. 1University of Tampere, Finland; 2Etelä-Pohjanmaa Hospital District, Finland; 3National Institute of Health and Welfare, Finland.

Pedestrian and cyclists safety

- DEVELOPMENT AND EVALUATION OF A SOCIAL MARKETING APPROACH TO REDUCE PEDESTRIAN INJURY RISK
  Andrea Gielen, Maryanne Bailey, Keshia Pollack, Eileen McDonald, Jim Williams, Johns Hopkins Center for Injury Research and Policy, United States

- PEDESTRIAN ADOLESCENTS: MOBILITY AND SAFETY AT SECONDARY SCHOOL IN FRANCE
  Marie-Axelle Granié1, Thierry Brenac1, Florence Huguenin-Richard2, Thierry Saint-Gérand3, Mohand Medjkane1, Elisa Maître1, Jean-François Peytavin1, Florent Varet1, Cécile Coquelet1. 1IFSTTAR-TS²-LMA, France; 2University of Paris Sorbonne, France; 3University of Caen, France.
**SAVING PEDESTRIAN LIVES IN BANGLADESH: A SUCCESSFUL PILOT TO PREVENT ROAD INJURIES**
¹Dean, Faculty of Civil Engineering, and Professor, Department of Civil Engineering, Bangladesh University of Engineering and Technology (BUET), Bangladesh;
²Centre for Injury Prevention and Research, Bangladesh (CIPRB), Bangladesh;
³Safe Crossings, The Netherlands.

**VISION ZERO TO PROMOTE CYCLING MOBILITY IN MEXICAN CITIES**
Alejandra Leal Vallejo, Institute for Transportation and Development Policies, ITDP Mexico

**BICYCLE INJURIES IN OSLO INJURY PATTERN IN 2014, TRENDS SINCE 2003**
Knut Melhuus¹, Jakob Linhave², Henrik Siverts¹, Martine Enger¹, Malte Schmidt¹, Johan Lund²,
¹Oslo University Hospital, Norway;
²Norwegian Directorate of Health, Oslo.

**IMPLICATIONS OF THE FINDINGS ON CYCLISTS’ CRASH AND NEAR MISS EXPERIENCES FROM THE SAFER CYCLING STUDY, AUSTRALIA.**
Roslyn Poulos¹, Julie Hatfield¹, Chris Rissel², Lloyd Flack³, Louise Shaw¹, Raphael Grzebieta¹,
Andrew McIntosh³
¹University of New South Wales, Sydney, Australia;
²University of Sydney, Sydney, Australia;
³Federation University Australia, Ballarat, Australia.

**CYCLING INFRASTRUCTURE FOR REDUCING CYCLING INJURIES IN CYCLISTS: A COCHRANE REVIEW**
Caroline A. Mulvaney¹, Sherie Smith¹, Michael C. Watson¹, John Parkin², Carol Coupland¹, Phil Miller³, Denise Kendrick¹, Hugh Mc Clintock⁴
¹University of Nottingham, UK;
²University of the West of England, UK;
³Nottingham University Hospitals NHS Trust, UK;
⁴Pedals, UK

**CYCLIST DEATHS IN LONDON: IMPLICATIONS FROM A SAFE SYSTEMS PERSPECTIVE**
Nicola Christie¹ and Rachel Talbot², Steve Reed², Jo Barnes² and Pete Thomas²,
¹University College London, UK;
²Loughborough University, UK.

**CONCURRENT USE OF ALCOHOL AND MARIJUANA AND FATAL MOTOR VEHICLE CRASHES: A CASE-CONTROL STUDY**
Guohua Li¹, Stanford Chihuri¹.
¹Columbia University, United States.

**FINAL RESULTS OF THE SAFE ROADS FOR YOUTH PROJECT**
Jean-Pascal Assailly, IFSTTAR, France

**IMPACT OF COLOUR-GRADED PICTOGRAM ON MEDICINE PACKAGES TO CAUTION AGAINST THE RISK OF TRAFFIC CRASH**
Ludivine Orrisols¹,², Audrey Luxcay¹,², Benjamin Contrand¹,², Blandine Gadegbeku³, Bernard Delorme³, Nicholas Moore⁴,⁵, Emmanuel Lagarde¹,²,³ INSERM, IETO team, ISPED, France;
¹University of Bordeaux, France;
²IFSTTAR, UMR T²E², UMRESTTE, France;
³Lyon 1 University, France;
⁴ANSM, France;
⁵INSERM U657, France;
⁶CIC-1410, France.

**RISK COMMUNICATION IN MEDICINES AND DRIVING USING PICTOGRAMS**
Professor Han de Gier, The University of Groningen Research Institute of Pharmacy, Department of Pharmacotherapy and Pharmaceutical Care, Groningen, Netherlands

**UNLOCKING KEYS TO EFFECTIVE IGNITION INTERLOCK PROGRAMS TO REDUCE ALCOHOL IMPAIRED DRIVING**
Gwen Bergen¹, Bethany West, Tara Casanova Powell², Robert Voas³, Erin Sauber-Schatz, Ann
Dellinger, Grant Baldwin 1U.S. Centers for Disease Control and Prevention, National Center for Injury Prevention and Control, U.S.A.; 2 Traffic Injury Research Foundation, formerly during the publication of the study- Preusser Research Group, U.S.A.; 3 Pacific Institute for Research and Evaluation, U.S.A.

- **MARIJUANA USE AND EXCESS RISK OF INJURY EVENTS: FINDINGS FROM A LARGE PROSPECTIVE COHORT STUDY**
  Shanthis Ameratunga1, Roshini Peiris-John1, Pappaarangi Reid1, Arier Lee1, Gordon S Smith2, Robyn Norton*. 1University of Auckland, New Zealand; 2University of Maryland, USA, 3The George Institute for Global Health, Australia

- **ALCOHOL OUTLET DENSITY AND HOSPITAL ADMISSIONS FOR ALCOHOL-RELATED INJURY: AN ELECTRONIC RECORD-LINKED COHORT STUDY**
  Sarah Rodgers1, Daniel Farewell2, Frank Dunstan2, James White2, Scott Orford3, Jennifer Morgan2, Richard Fry1, Ronan Lyons1, David Fone3. 1Farr Institute, Swansea University, UK; 2Institute of Primary Care and Public Health, Cardiff University, UK; 3School of Planning and Geography, Cardiff University, UK.

- **DOES INCREASING ALCOHOL TAXES ALWAYS REDUCE ALCOHOL-RELATED CRASHES: MARYLAND SALES TAX INCREASE?**
  Marie-Claude Lavoie1, Gordon S Smith1, Patricia Langenberg1, Andres Villaveces2, Patricia Dischinger1, Linda Simoni-Wastila1, Kathleen Hoke1. University of Maryland, USA1; World Bank, Washington, DC, USA2.

- **ALCOHOL RELATED INJURIES IN THE LATIN AMERICAN AND CARIBBEAN REGION: WHAT CAN BE DONE?**
  Maristela Monteiro2, Cheryl J. Cherpetel1, Yu Ye1. 1Alcohol Research Group, Emeryville, CA, USA; 2Pan American Health Organization, Washington DC, USA

### Trauma care and rehabilitation

- **“THAT’S WHAT YOU DO FOR PEOPLE YOU LOVE”: A QUALITATIVE STUDY OF SOCIAL SUPPORT AND RECOVERY FROM MUSCULOSKELETAL INJURY**
  Khic-Houy Prang1, Sharon Newnam1 and Janneke Berecki-Gisolf1. 1Monash Injury Research Institute, Monash University, Australia

- **TRAUMA CARE SYSTEM MATURITY IN INDIA: EVALUATION USING WHO MATURITY INDEX AND GEOSPATIAL ANALYSES**
  Asheel BM1, Beebi K2, Jayeshhial K2, Nambiar M1. 1National Health Mission, Kerala, India; 2Directorate of Health Services, Kerala, India.

- **PRE-HOSPITAL CARE IN OMAN: RESULTS FROM HOSPITAL BASED TRAUMA REGISTRY**
  Amber Mehmoon1, Katharine A. Allen1, Joseph Salami1, Ammar Al Khashi2, Ali Al Buaidi2, Kent Stevens1, Adnan A. Hyder1. 1Johns Hopkins Bloomberg School of Public Health, USA, 2Ministry of Health, Sultanate of Oman

- **RECOVERY AFTER SERIOUS TRAUMA – OUTCOMES, RESOURCE USE AND PATIENT EXPERIENCES (RESTORE) STUDY: 3-YEAR OUTCOMES FOR ADULTS**
  Belinda Gabbe1, Peter Cameron1, Ronan Lyons2, James Harrison3, Shanthis Ameratunga4, Jennie Ponsford1, Alex Collie1, Mark Fitzgerald5, Rodney Judson6, Andrew Nunn7, Nicola Christie8, Sandy Braaf1, David Attwood9, Helen Jowett10, Warwick Teague10. 1Monash University, Australia; 2Swansea University, United Kingdom; 3Flinders University, Australia; 4University of Auckland, New Zealand; 5The Alfred, Australia; 6Royal Melbourne Hospital, Australia; 7Victorian Spinal Cord Service, Australia; 8University College London, United Kingdom; 9Transport Accident Commission, Australia; 10Royal Children’s Hospital, Australia

- **EPIDEMIOLOGICAL TRENDS IN THE SWISS REHABILITATION SETTING FOR TRAUMATIC SPINAL CORD INJURY**
  Jonvieve Chamberlain1, 2, Martin WG Brinkhof1, 2. 1 Swiss Paraplegic Research, Nottwil, Switzerland;
IMPLEMENTATION AND EVALUATION OF AN MHEALTH SYSTEM FOR ACUTE BURN INJURIES IN RESOURCE-CONSTRAINED SETTINGS
Marie Hasselberg\textsuperscript{1}, Lee Wallis\textsuperscript{2}, Hendry Sawe\textsuperscript{3}, Lucie Laflamme\textsuperscript{1}, 'Karolinska Institutet, Sweden; \textsuperscript{2}Stellenbosch University, \textsuperscript{3}Muhimbile University

COMMON MORTALITY MODELS FAIL TO USE ANATOMIC INJURY INFORMATION OPTIMALLY
Alan Cook, MD, FACS\textsuperscript{1}; Turner Osler, MD, MSc, FACS\textsuperscript{2}; Laurent Glance, MD\textsuperscript{3}, Fiona Lecky, MB, Ch B, FRCS, DA, MSc, PhD, FCEM\textsuperscript{4}, Omar Bouamra, PhD\textsuperscript{5}. \textsuperscript{1}Chandler Regional Medical Center, USA; \textsuperscript{2}University of Vermont, USA, \textsuperscript{3}University of Rochester, USA, \textsuperscript{4}University of Sheffield, UK, \textsuperscript{5}University of Manchester, UK

APPLICATION OF SPATIAL EPIDEMIOLOGICAL APPROACHES TO INJURY RESEARCH: A SYSTEMATIC REVIEW
Himalaya Singh\textsuperscript{1}, Lauren V Fortington\textsuperscript{1}, Caroline Finch\textsuperscript{1}. \textsuperscript{1}Federation University Australia.

STATE VARIATIONS IN MORTALITY FROM UNSPECIFIED UNINTENTIONAL INJURY AMONG AMERICANS AGED 65 YEARS AND OLDER, 1999–2013
Xunjie Cheng\textsuperscript{1}, Jie Yao\textsuperscript{2}, David C. Schwebel\textsuperscript{3}, Guoqing Hu\textsuperscript{1}, \textsuperscript{4}Department of Epidemiology and Health Statistics, School of Public Health, Central South University; \textsuperscript{2}College of Basic Sciences and Humanities, Harbin Institute of Technology Shenzhen Graduate School; \textsuperscript{3}Department of Psychology, University of Alabama at Birmingham.

RISK OF VIOLENCE-RELATED INJURY AND BURDEN TO SOCIETY IN THE LATIN AMERICAN AND CARIBBEAN REGION
Cheryl J. Cherpitel\textsuperscript{1}, Yu Ye\textsuperscript{1}, Maristela Monteiro\textsuperscript{2}. \textsuperscript{1}Alcohol Research Group, Emeryville, CA, USA; \textsuperscript{2}Pan American Health Organization, Washington DC, USA

INJURY RECIDIVISTS IN A DEFINED POPULATION. OCCURRENCE AND CHARACTERISTICS
Børge Ytterstad\textsuperscript{1}, Thomas Gressnes\textsuperscript{2}. \textsuperscript{1}University of Tromsø, Norway. \textsuperscript{2}Harstad University College, Norway

RECENT TRENDS OF ROAD TRAFFIC FATALITIES IN CHINA: COMPARING NATIONAL AND SUBNATIONAL DATA SOURCES
Qingfeng Li\textsuperscript{1}, Huan He\textsuperscript{1}, Hailun Liang\textsuperscript{1}, David M. Bishai\textsuperscript{1}, Adnan A. Hyder\textsuperscript{1}, \textsuperscript{1}Johns Hopkins International Injury Research Unit, Department of International Health, Johns Hopkins Bloomberg School of Public Health

USING VITAL STATISTICS MORTALITY DATA FOR SURVEILLANCE OF FATAL INJURY
Margaret Warner\textsuperscript{1}, Paul Sutton\textsuperscript{1}, Merianne Spencer\textsuperscript{1}. Centers for Disease Control and Prevention, National Center for Health Statistics, Hyattsville, Maryland, United States.

THE ROLE OF SELEKTION BIAS IN A CASE-CROSSOVER STUDY ON OCCUPATIONAL INJURIES
Anna H. Oesterlund\textsuperscript{1}, Flemming Lander\textsuperscript{2}, Søren Rytter\textsuperscript{3} and Jens M. Lauritsen\textsuperscript{1}. \textsuperscript{1}Accident Analysis Group, Orthopedic Department, Odense University Hospital and Institute of Clinical Medicine, University of Southern Denmark, Denmark. \textsuperscript{2}Department of Occupational and environmental Medicine, Odense University Hospital, Denmark. \textsuperscript{3}Department of Orthopedics, University Clinic for Hand, Hip, and Knee Surgery, Regional Hospital West Jutland, Denmark.

NON-FATAL INJURIES UNTREATED AT HOSPITALS IN HUNAN, CHINA: IMPLICATIONS FOR HOSPITAL-BASED SURVEILLANCE SYSTEMS
Yue Wu\textsuperscript{1}, Wei Zhang\textsuperscript{2}, Lin Zhang\textsuperscript{2}, David Schwebel\textsuperscript{3}, Peishan Ning\textsuperscript{2}, Xunjie Cheng\textsuperscript{2}, Xin Deng\textsuperscript{4}, Li
### Thematic conference “From Occupational Safety and Health Strategies to Practice”

**Underreporting of occupational accidents (reports on the NDPHS/EG OSH RealOcc Accidents project)**  
(organised by NDPHS/EG OSH)

<table>
<thead>
<tr>
<th>Chair: Ms Elizabet Paunovic, Head of WHO European Centre for Environment and Health, World Health Organization</th>
</tr>
</thead>
</table>
| **RELIABILITY OF NATIONAL OCCUPATIONAL ACCIDENT STATISTICS – DECISION MAKING BASED ON PARTIAL FACTS?**  
Dr Kari Kurppa |
| **COLLECTION AND REGISTRATION SYSTEMS OF OCCUPATIONAL ACCIDENTS IN THE NORTHERN DIMENSION REGION**  
Dr Yogindra Samant & Anne Marie Eikrem Lund, Arbeitstilsynet, Norway |
| **EUROSTAT: IS THE SCOPE OF UNDERREPORTING OF OCCUPATIONAL ACCIDENTS LARGE – HOW TO RESPOND TO THE EU OSH STRATEGY FRAMEWORK REQUEST FOR BETTER STATISTICS**  
Mr Matthias Fritz, EUROSTAT |
| **CAN WE FIND MORE INFORMATION FROM HOSPITAL SURVEYS? CASE LATVIA**  
Dr Ivars Vanadziņš, Rīga Stradiņš University, Latvia |
| **DISCUSSION** |

### PARALLEL SESSIONS 20.9. 16:30–18:00

**Safe Communities, ESCON**

<table>
<thead>
<tr>
<th>Topic</th>
<th>Authors</th>
</tr>
</thead>
</table>
| **A NEW NGO IN THE PAN PACIFIC REGION TO PROMOTE INJURY PREVENTION AND THE SAFE COMMUNITY MOVEMENT**  
Tania Peters, Deborah Costello, Carrie Nie, Pamela Fuselli. Safe Communities Foundation New Zealand, Australian Safe Communities Foundation, Safe Communities America, Parachute, Canada. |
| **DOES ONE SAFE CITY MODEL FIT EVERY COMMUNITY? EVALUATION OF ‘BETEREM IN THE CITY’ IN ISRAEL**  
| **DEVELOPING THE ESTABLISHMENT OF “COMMUNITY CHECKPOINTS TO REDUCE ROAD TRAFFIC ACCIDENTS” IN KHONKAEN PROVINCE**  
Patcharawadee Pirunsuntorn, Wilai Thanalad, Adisak Khongwattananont. Khonkaen Provincial Public Health Office; Kranuan Crown Prince Hospital |
| **WORKING FROM THE INSIDE OUT: A CASE STUDY OF MACKAY SAFE COMMUNITY**  
Dale Hanson, Colleen Gunning, Judy Rose, Kathryn McFarlane, Richard Franklin. James Cook University, Australia; Central Queensland University, Australia; Mackay Hospital and Health Service, Australia |
<p>| <strong>SAFETY PROMOTION AND INJURY PREVENTION LANDSCAPE FOR CHILDREN AND THEIR</strong> |</p>
<table>
<thead>
<tr>
<th>Session Title</th>
<th>Presenter(s)</th>
<th>Affiliation(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FAMILIES – SAFE COMMUNITIES IN AUSTRALIA</strong></td>
<td>Barbara Minuzzo, co-Chair Australian Safe Communities Foundation (ASCF) and Victorian Safe Communities Network (VSCN) Secretariat</td>
<td></td>
</tr>
<tr>
<td><strong>IMPKATS OF SAFE COMMUNITY PROGRAMS IN JAPANESE COMMUNITIES</strong></td>
<td>Yoko Shiraishi¹, ¹Japan Institution for Safe Communities, Japan</td>
<td></td>
</tr>
<tr>
<td><strong>THE ESTABLISHMENT OF THE INJURY SURVEILLANCE SYSTEM IN GUMI CITY: KOREA</strong></td>
<td>Seong-Il Cho¹, Jeong-Yee Bae², Byeong-Jo Kim³, ¹Inje University Institute for Safety Promotion, Inje University, Republic of Korea; ²Department of Nursing, Inje University Institute for Safety Promotion, Inje University, Republic of Korea; ³Department of Physical Therapy, Dong-Eui University, Republic of Korea</td>
<td></td>
</tr>
<tr>
<td><strong>EVALUATING COMPLEX COMMUNITY-BASED VIOLENCE AND INJURY PREVENTION INTERVENTIONS: A STATISTICAL FRAMEWORK</strong></td>
<td>Shrikant I. Bangdiwala¹, Yoko Shiraishi², ¹University of North Carolina Injury Prevention Research Center, Chapel Hill, NC, USA; ²Japan Institute for Safe Communities, Osaka, Japan.</td>
<td></td>
</tr>
<tr>
<td><strong>HEALTHY PUBLIC SPACE AS BASIC PRINCIPLE FOR WALKABILITY IN MEXICO CITY</strong></td>
<td>Perla Castañeda, Universidad Autónoma Metropolitana, Mexico City</td>
<td></td>
</tr>
<tr>
<td><strong>ADVOCATING FOR THE IMPLEMENTATION OF GRADUATED DRIVER LICENSING IN THE UK</strong></td>
<td>Dr Sarah J Jones, Public Health Wales</td>
<td></td>
</tr>
<tr>
<td><strong>TRANSLATING TO PRIMARY CARE PHYSICIANS AN EFFECTIVE SAFETY PROGRAM FOR PARENTS OF YOUNG DRIVERS</strong></td>
<td>Jean Shope¹, Jennifer Zakrajšek¹, Stacia Finch², Raymond Bingham¹, Joseph O’Neill³, Stephen Yano³, Richard Wasserman⁴, Bruce Simons-Morton⁵, ¹University of Michigan, USA; ²American Academy of Pediatrics, USA; ³Riley Hospital for Children, USA; ⁴Children’s Medical Associates, Inc., USA; ⁵University of Vermont, USA; ⁶National Institutes of Health, USA.</td>
<td></td>
</tr>
<tr>
<td><strong>A RANDOMIZED TRIAL TO IMPROVE NOVICE DRIVING</strong></td>
<td>Corinne Peek-Asa¹, Cara Hamann¹, Michelle Reyes², and Dan McGehee², ¹University of Iowa Injury Prevention Research Center, USA; ²University of Iowa Public Policy Center, USA</td>
<td></td>
</tr>
<tr>
<td><strong>IS IT RELATED TO AGE? THE IMPACT OF DETERRENCE-BASED MECHANISMS TO IMPROVE ROAD SAFETY</strong></td>
<td>James Freeman¹, Elizabeth Sogi¹, Verity Truelove¹, ¹Queensland University of Technology, Australia</td>
<td></td>
</tr>
<tr>
<td><strong>YOUNG DRIVER CRASH TYPES AND LIFETIME CARE COSTS BY POSTED SPEED LIMIT</strong></td>
<td>Samantha Buckis¹, Mike G. Lenne³, Amanda Stephens³, C. Raymond Bingham² and Michael Fitzharris¹, ¹Accident Research Centre, Monash University, Melbourne, Australia, ²UMTRI, University of Michigan, Ann Arbor, USA</td>
<td></td>
</tr>
<tr>
<td><strong>WHY RESEARCH IS INDISPENSABLE TO SMART PUBLIC POLICY</strong></td>
<td>Anthony Green, Safe Kids Worldwide</td>
<td></td>
</tr>
<tr>
<td><strong>INNOVATIVE STRATEGIES TO REDUCE TRAFFIC RELATED INJURIES AND DEATHS IN YOUTH</strong></td>
<td>Joanne Banfield¹, Donald Redelmeier², ¹Sunnybrook Health Sciences Centre, Canada; ²University of Toronto, Canada</td>
<td></td>
</tr>
</tbody>
</table>

**Child and traffic safety**

<table>
<thead>
<tr>
<th>Session Title</th>
<th>Presenter(s)</th>
<th>Affiliation(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TRANSLATING EVIDENCE INTO PRACTICE; DEVELOPMENT OF THE KNOW INJURY</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
KNOWLEDGE HUB
Rachel Meade, Venessa Wells, Roisin Sweeny, Marc Zen, Megan De Piazz, Jennifer Affric
Injury Control Council of Western Australia, Australia

- USING SOCIAL MEDIA TO IMPROVE PARTICIPATION IN A SMOKE ALARM DISTRIBUTION AND INSTALLATION PROGRAM
  Shannon Frattaroli¹, Eric Schulman¹, Eileen McDonald¹, Wendy Shields¹, Elise Omaki¹, Vanya Jones¹. ¹The Johns Hopkins Center for Injury Research and Policy, USA.

- DEVELOPMENT OF THE MAKE SAFE HAPPEN APP, A HOME SAFETY MOBILE APPLICATION
  Lara B. McKenzie¹, ², ³, PhD, MA and Kristin J. Roberts¹, MS, MPH. ¹Center for Injury Research and Policy, The Research Institute at Nationwide Children’s Hospital; ²Department of Pediatrics, The Ohio State University College of Medicine; ³Division of Epidemiology, The Ohio State University College of Public Health.

- HARNESSING SOCIAL MEDIA FOR SAFETY
  Laura Hokkanen. Emergency Services College, Finland

- SOCIAL MARKETING TO REDUCE PREVENTABLE INJURIES IN BC, CANADA
  Ian Pike¹, ², Shannon Piedt¹, ², Kevin Lafreniere². ¹University of British Columbia, Canada and the BC Injury Research and Prevention Unit, Child and Family Research Institute, Canada; ²The Community Against Preventable Injuries, Canada.

- DEVELOPMENT AND PILOT TEST OF AN MHEALTH TRAUMA REGISTRY IN OMAN
  Amber Mehmood ¹, Edward Chan¹, Katharine Allen¹, Ammar Al Kashmiri², Ali Al Busaidi², Kent Stevens¹, Abdullah Al Maniri³, Adnan A Hyder¹. ¹Bloomberg School of Public Health, John Hopkins University, Baltimore, USA; ²Ministry of Health, Sultanate of Oman; ³The Research Council of Oman

- DIGITAL MEDIA USES IN ROAD SAFETY CAMPAIGNS: A WORK IN PROGRESS
  Maxime Bovin¹, Marion Reny Delisle². ¹Laval University, Quebec, Canada; ²Laval University, Quebec, Canada.

Violence other than intimate partner

- WRAPAROUND CARE FOR YOUTH INJURED BY VIOLENCE: A PILOT RANDOMIZED CONTROL TRIAL
  Carolyn Snider¹, ², Wanda Chernomas¹, Karen Cook¹, Depeng Jiang¹, Terry Klassen¹, Sarvesh Logsetty¹, Jamil Mahmood², Elaine Mordoch¹, Trevor Strome², Floyd Wiebe². ¹University of Manitoba, Canada; ²Winnipeg’s Gang Action Interagency Network, Canada

- USING A CRITICAL PUBLIC HEALTH FRAMEWORK TO DEVELOP A COMMUNITY-BASED VIOLENCE PREVENTION INTERVENTION
  Naiema Taiep¹, Sandy Lazarus², Mohamed Seedat³, Ashley van Niekerk⁴ & Tony Naidoo⁵. ¹Doctor: MRC-UNISA Violence, Injury and Peace Research Unit (VIPPRU), Institute for Social and Health Sciences, UNISA; ²Professor: Institute for Social and Health Sciences, UNISA, University of the Western Cape; ³Professor: Institute for Social and Health Sciences, UNISA; ⁴South African Medical Research Council –University of South Africa (SAMRC-UNISA) Violence, Injury and Peace Research Unit; ⁵Professor Extraordinarius: University of South Africa; South African Medical Research Council –University of South Africa (SAMRC-UNISA) Violence, Injury and Peace Research Unit.

- SUSTAINABLE DEVELOPMENT GOAL 16.1: ARE NONKILLING SOCIETIES POSSIBLE?
  Joám Evans Pim. Åbo Akademi University, Finland, and Center for Global Nonkilling, Hawaii.

- SEVERE VIOLENCE IN EASTERN JUTLAND, DENMARK, 2003-2014
  Benjamin Skov Kaas-Hansen¹, Ole Ingemann-Hansen¹. ¹Institute of Forensic Medicine, University of Aarhus, Denmark
• SEX DIFFERENCES IN ASSAULTIVE TRAUMA OUTCOMES BETWEEN INDIA AND THE UNITED STATES
  Mohini Dasari, Siddarth David, Jason L. Sperry, Andrew B. Peitzman, Juan Carlos Puyana. University of Pittsburgh Medical Center, Pittsburgh, USA. Tata Institute of Social Sciences, Mumbai, India. Bhalla Atomic Research Centre Hospital, Mumbai, India

• COMMUNITY SAFETY BY DESIGN: PREVENTING VIOLENCE THROUGH LAND USE
  Rachel Davis, Jamecca Marshall. Prevention Institute, CA, United States

• ADDRESSING COMMUNITY VIOLENCE THROUGH TRAINING: RUKAJUU BEEKEEPING PILOT INTERVENTION IN DAR ES SALAAM, TANZANIA
  Anne H. Outwater, Method Kazaure, Alison G. Abraham, Stephen Msemo, Linda Helgesson Sekai, Masunga Iseseo, Japhet Kililewo. Muhimbili University of Health and Allied Sciences, Tanzania; Johns Hopkins University, USA; Ministry of Natural Resources and Tourism, Tanzania; Development Pioneer Consultants, Tanzania.

• COMPARING VIOLENT DEATH PATTERNS AND TRENDS IN MEXICO AND COLOMBIA FROM 2000 TO 2012. DIFFERENCES AND SIMILARITIES.
  Jorge Martín Rodríguez Hernández, Martha Cecilia Híjar, Julio Cesar Campuzano. Javeriana University, Colombia; Mexican National Council for Accident Prevention; National Institute of Public Health of México; Entornos Foundation-Mexico

• IMPLEMENTATION OF A COGNITIVE BEHAVIORAL INTERVENTION IN VIOLENCE SURVIVORS IN THE PACIFIC COLOMBIA
  Sara G Pacichana-Quinayz, Gisel V Osorio-Cuéllar, Francisco J Bonilla-Escobar, Andrés Fandiño-Losada, María I Gutiérrez-Martínez. Instituto Cisalva, Universidad del Valle, Cali, Colombia; Institute for Clinical Research Education, Division of Trauma and General Surgery, Global Health Research Group, University of Pittsburgh, Pittsburgh, PA, USA.

• THE PUBLIC HEALTH IMPLICATIONS OF SMALL ARMS AND LIGHT WEAPONS (SALWs) INJURIES IN SOKOTO STATE, NORTH WEST, NIGERIA

---

**Consumer Safety**

• INJURY AND ACCIDENT DATA COLLECTION EFFORTS IN EUROPE IN SUPPORT OF CONSUMER PRODUCT SAFETY POLICY
  Otmar Geiss, Stylianos Kephalopoulos, Tommaso Chiamparino, Anita Radovnikovic, Vittorio Reina, Josefa Barrero-Moreno. European Commission, DG Joint Research Centre, Institute for Health and Consumer Protection, Ispra (VA), Italy; European Commission, DG JUST, Products and Service Safety Unit, Brussels, Belgium.

• USING MACHINE LEARNING TO CATEGORISE EMERGENCY DEPARTMENT DATA FOR PRODUCT SAFETY SURVEILLANCE
  Kirsten Vallmuur, Gaurav Nanda, Mark Lehto. Queensland University of Technology, Australia; Purdue University, USA.

• THE BATTERY CONTROLLED: AN INTER-AGENCY PARTNERSHIP TO ADDRESS A LITTLE-KNOWN RISK TO CHILDREN
  Alessandra Francoia, Ann Weaver. Safekids New Zealand.

• MACHINE SAFETY REGULATION IN THE EU AND THE US
  Juha Vasara, Jouni Kivistö-Rahnavo. Tampere University of Technology, Finland.

• PRODUCT RELATED HEAD INJURIES IN INFANTS AND TODDLERS – STARTING POINT FOR A CAMPAIGN
<table>
<thead>
<tr>
<th>Topic</th>
<th>Authors/Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSUMER PRODUCT SAFETY POLICY REVISITED</td>
<td>Joan Ozanne-Smith, Monash University, Department of Forensic Medicine, Australia</td>
</tr>
<tr>
<td>RE:FINE NEISS: A REAL-TIME INTERACTION SEARCH SYSTEM FOR CONSUMER</td>
<td>Şoheil Moosaviniasab¹, Jeremy Paterson¹, Krista K. Wheeler², Robert Strouse¹, Huiyun</td>
</tr>
<tr>
<td>PRODUCT-RELATED INJURY ED VISITS IN UNITED STATES</td>
<td>Xiang², Yungui Huang¹, Simon M. Lin¹. Research Information Solutions and Innovation</td>
</tr>
<tr>
<td></td>
<td>and² Center for Pediatric Trauma Research, The Research Institute at Nationwide</td>
</tr>
<tr>
<td></td>
<td>Children's Hospital, Columbus, Ohio, USA.</td>
</tr>
<tr>
<td>PRODUCT RELATED HEAD INJURIES AMONG INFANTS AND TODDLERS IN EUROPE</td>
<td>Gabriele Ellsäßer¹, Frank Gries¹, Samantha Turner², Ronan A Lyons²,³, Bjarne Larsen⁴,</td>
</tr>
<tr>
<td>– A PUBLIC HEALTH TOPIC?</td>
<td>Wim Rogmans⁵, Rupert Kissner⁶, Huib Valkenberg⁷, Dritan Bejko⁸, Monica Steiner⁹, Robert</td>
</tr>
<tr>
<td></td>
<td>Bauer¹⁰, Brandenburg State Office of Environment, Health and Consumer Protection,</td>
</tr>
<tr>
<td></td>
<td>Germany; Farr Institute Swansea, University, Medical School, UK; Public Health Wales</td>
</tr>
<tr>
<td></td>
<td>NHS Trust, UK; National Institute of Public Health, Denmark; Eurosaf®e, The</td>
</tr>
<tr>
<td></td>
<td>Netherlands; Eurosaf®, Austria; Consumer Safety Institute, The Netherlands; Centre</td>
</tr>
<tr>
<td></td>
<td>d’Etudes en Santé Publique, Luxembourg; Austrian Road Safety Board, Austria.</td>
</tr>
<tr>
<td>Disabled persons &amp; safety</td>
<td></td>
</tr>
<tr>
<td>THE RISK OF INJURIES IN CHILDREN WITH ATTENTION DEFICIT-HYPERACTIVITY</td>
<td>Vibhore Prasad, Kapil Sayal, Joe West, Denise Kendrick. University of Nottingham, UK.</td>
</tr>
<tr>
<td>DISORDER (ADHD) IN ENGLAND</td>
<td></td>
</tr>
<tr>
<td>IS ADHD ASSOCIATED WITH UNINTENTIONAL INJURIES AMONG CHILDREN?</td>
<td>Dr. Hasana Qadri¹, Dr. Zafar Fatmi¹, Dr. Shafquat Rozil¹, Sanober Nadeem², Dr. Nadeemullah Khan³, Dr. Uzma Rahim Khan³.</td>
</tr>
<tr>
<td>A MATCHED CASE CONTROL STUDY PAKISTAN</td>
<td>¹Department of Community Health Sciences, The Aga Khan University, Pakistan; ²Department of Early Childhood Development, The Aga Khan University, Pakistan; ³Department of Emergency Medicine, The Aga Khan University, Pakistan</td>
</tr>
<tr>
<td>RISK OF UNINTENTIONAL INJURY IN CHILDREN WITH SENSORY IMPAIRMENT</td>
<td>Jocelyn Cherry¹, Julie Mytton¹,², Amanda Hall¹, Cathy Williams¹, University of Bristol, UK; University of the West of England, UK</td>
</tr>
<tr>
<td>INCREASING SAFETY IN TRANSPORTATION OF CHILDREN WITH SPECIALS</td>
<td>Helen Arbogast, MPH¹, Shelby L. Bachman, BS¹, Yi Gu, MPH¹, Alejandra Arriaga, BS¹, Rita V. Burke, MPH PhD¹,², Jeffrey S. Upperman, MD¹,². Division of Pediatric Surgery, Children's Hospital Los Angeles, Los Angeles, CA, USA. ³Keck School of Medicine, University of Southern California, Los Angeles, CA, USA.</td>
</tr>
<tr>
<td>HEALTHCARE NEEDS: A CLOSER LOOK AT A PEDIATRIC HOSPITAL’S APPROACH TO ADDRESSING GAPS</td>
<td></td>
</tr>
<tr>
<td>HEARING THE VOICE OF DISABLED PEOPLE. DEVELOPING BETTER SERVICES OF</td>
<td>Sisko Piippo¹, Birgitta Huisman-Laine². ¹University of Eastern Finland, VIOLA Free from Violence, Saumuri project, Finland; ²VIOLA Free from Violence, Saumuri project, Finland.</td>
</tr>
<tr>
<td>DOMESTIC VIOLENCE</td>
<td></td>
</tr>
<tr>
<td>FACTORS INFLUENCING SAFE ACTIVE PLAY FOR CHILDREN WITH AUTISM SPECTRUM DISORDERS</td>
<td>Lise Olsen¹, Nichole Davies¹, Trisha-Lee Metro¹. University of British Columbia, Canada.</td>
</tr>
<tr>
<td>Theme</td>
<td>Speaker/Author</td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>EU OSHA: CALCULATION METHODOLOGY FOR COST OF POOR WORKING CONDITIONS – PROJECT PRESENTATION</td>
<td>Mr William Cockburn, EU OSHA project: Estimating the cost of accidents and ill-health at work</td>
</tr>
<tr>
<td>COST OF LOST WORKING DAYS: CASE FINLAND: 2 BILLION EUROS EVERY MONTH! – HOW MUCH CAN WE SAVE?</td>
<td>Mr Mikko Rissanen, Department of OSH, Ministry of Social Affairs and health, Finland</td>
</tr>
<tr>
<td>THE TOTAL COSTS OF WORK-RELATED ILLNESSES AND INJURIES IN NORWAY</td>
<td>Mr. Karl-Gerhard Hem, SINTEF, Norway</td>
</tr>
<tr>
<td>ESTIMATING THE COST OF ACCIDENTS AND ILL-HEALTH AT WORK: A REVIEW OF METHODOLOGIES</td>
<td>Mr Dietmar Elsler, EU OSHA project: Estimating the cost of accidents and ill-health at work</td>
</tr>
<tr>
<td>CONCLUSIONS OF THE FORUM</td>
<td>Professor Jorma Rantanen</td>
</tr>
</tbody>
</table>
### WEDNESDAY 21.9.2016

#### PARALLEL SESSIONS 21.9. 8:30–10:00

##### Rural and agriculture safety

- **A POPULATION-BASED STUDY OF ALL-TERRAIN VEHICLE EXPOSURE IN A RURAL COUNTY**  
  Gerene Denning¹, Justin Chau¹, Karisa Harland³, Charles Jennissen¹. ¹Department of Emergency Medicine, University of Iowa Carver College of Medicine, United States.

- **GENDER DIFFERENCES IN WORK TASKS AND INJURIES IN AGRICULTURE**  
  Janne P. Karttunen¹, Risto H. Rautiainen². ¹TTS Work Efficiency Institute, Finland; ²University of Nebraska Medical Center, USA.

- **USING THE SOCIO-ECOLOGIC MODEL AS A GUIDE FOR AGRICULTURAL SAFETY INTERVENTIONS**  
  Barbara C. Lee¹, Marsha Salzwedel¹, Bryan Weichelt¹, Casper Bendixsen¹. ¹National Children's Center for Rural and Agricultural Health and Safety, Marshfield, WI, USA.

- **DISABLING FARM INJURIES AND SAFETY INTERVENTIONS: AN INDIAN STUDY**  
  Adarsh Kumar¹, J.K. Singh¹, ¹Indian Agricultural Research Institute, India, New Delhi

- **BATTLEFIELD TO FARM FIELD: RISK PERCEPTIONS OF US MILITARY VETERANS TRANSITIONING INTO AGRICULTURE**  
  Casper G. Bendixsen¹, Kathrine Barnes¹, Bryan Weichelt¹, Jeff VanWormer¹, Matthew C. Keifer¹. ¹Marshfield Clinic Research Foundation, United States.

- **INJURIES IN RURAL QUEENSLAND, AUSTRALIA: A 17 YEAR EPIDEMIOLOGICAL ANALYSIS**  
  Watt Kerrianne College of Public Health, Medical and Veterinary Sciences, James Cook University, Werner Angela Sustainable Minerals Institute, University of Queensland, Cameron C Menzies Health Institute Queensland, Griffith University, Franklin Richard, College of Public Health, Medical and Veterinary Sciences, James Cook University

##### Child and adolescent safety

- **TRANSPORT SAFETY – CHILD MOTOR VEHICLE PASSENGER SAFETY, USING RESEARCH TO BUILD A CAMPAIGN**  
  Ann Weaver¹, Alessandra Francola². ¹Safekids New Zealand

- **TRENDS OF ROAD TRAFFIC CRASHES IN THE UAE: STRATEGIES FOR CONTROL AND PREVENTION**  
  Dr Mohamed El Sadig¹, Professor Michal Grivna¹. ¹Institute of Public Health, College of Medicine & Health Sciences, United Arab Emirates University, UAE
<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRELIMINARY PROGRAMME</td>
<td></td>
</tr>
<tr>
<td>3 June 2016</td>
<td></td>
</tr>
<tr>
<td><strong>POLICING OF ROAD SAFETY IN OMAN: THE INFLUENCE OF THE ORGANIZATIONAL FACTORS</strong></td>
<td>Mudhar, Al Mazruiia, Jason, Edwardsb, Kerry, Armstrongb and Jeremy, Daveyb, a Royal Oman Police-Sultanate of Oman, b Centre for Accident Research and Road Safety - Queensland, Queensland University of Technology, Brisbane, QLD, Australia</td>
</tr>
<tr>
<td><strong>CIVIL SOCIETY SUPPORTING GOVERNMENT IMPLEMENTATION OF CHILD RESTRAINT STANDARDS IN RUSSIA</strong></td>
<td>Lilia Chibisenkova¹, Russian Red Cross</td>
</tr>
<tr>
<td><strong>SCHOOL TRANSPORT IN URUGUAY</strong></td>
<td>Florencia González¹, Valeria Motta², ¹Fundación Gonzalo Rodríguez, Uruguay; ²Fundación Gonzalo Rodríguez, Uruguay.</td>
</tr>
<tr>
<td><strong>PREDICTION OF ROAD TRAFFIC CRASHES (RTC) IN SRI LANKA FROM 2015 TO 2025</strong></td>
<td>Achala Upendra Jayatilleke¹, Achini Jayatilleke², ¹Postgraduate Institute of Medicine, University of Colombo, Colombo, Sri Lanka ²Family Planning Association of Sri Lanka, Colombo, Sri Lanka</td>
</tr>
<tr>
<td><strong>THE IMPACT OF ROAD SAFETY CAMPAIGN ON MOTOR CYCLE RELATED ROAD TRAFFIC INJURIES IN NAIVASHA, KENYA</strong></td>
<td>Walter A. Odhiambo¹, Saidi Hasan¹, Charles Mock², Julius Oyugi¹, Walter Mwanda¹, Isaac Kibwage¹, College of Health Sciences, University of Nairobi, Kenya ²Department of Global Health, University of Washington, Seattle, USA</td>
</tr>
<tr>
<td><strong>Poisonings</strong></td>
<td></td>
</tr>
<tr>
<td><strong>MANNER OF DEATH IN FATAL PRESCRIPTION DRUG POISONINGS</strong></td>
<td>Pirkko Kriikku¹, Ilkka Ojanperä¹, Department of Forensic Medicine, University of Helsinki, Finland.</td>
</tr>
<tr>
<td><strong>RISK FACTORS OF POISONING: FINDINGS FROM THE NEW ZEALAND BLOOD DONORS’ HEALTH STUDY</strong></td>
<td>Roshini Peiris-John, Papaarangi Reid, Arier Lee, Shanthi Ameratunga, University of Auckland, New Zealand.</td>
</tr>
<tr>
<td><strong>SURVEILLANCE OF PLANT PROTECTION PESTICIDES-RELATED POISONINGS AND INJURIES</strong></td>
<td>Settimi L¹, Davanzo F ², Cossa L¹, Urbani E¹, Giordano F³, ¹National Center for Epidemiology, Surveillance, and Health Promotion National Institute of Health (ISS), Rome, Italy; ²Poison Control Centre of Milan, Niguarda Cà Granda Hospital, Milan, Italy; ³Department of Public Health, “La Sapienza” University, Rome, Italy</td>
</tr>
<tr>
<td><strong>BE GAS SAFE PROGRAM – REDUCING CARBON MONOXIDE POISONING</strong></td>
<td>Ashley Martin, The Royal Society for the Prevention of Accidents (RoSPA)</td>
</tr>
<tr>
<td><strong>THE PRESCRIPTION DRUG EPIDEMIC IN THE UNITED STATES – EFFORTS TO IMPROVE PRESCRIBING</strong></td>
<td>Grant Baldwin¹, Debra Houry¹, and Rita Noonan¹, ¹Centers for Disease Control and Prevention/National Center for Injury Prevention and Control, USA.</td>
</tr>
<tr>
<td><strong>INTERNATIONAL COMPARISONS OF DRUG-RELATED DEATHS</strong></td>
<td>Holly Hedegaard and Margaret Warner. Centers for Disease Control and Prevention/National Center for Health Statistics, United States.</td>
</tr>
<tr>
<td><strong>PRESCRIPTION DRUG OVERDOSE: ENVIRONMENTAL AND BEHAVIORAL RISKS IN HOMES WITH AND WITHOUT CHILDREN</strong></td>
<td>Andrea Gielen¹, Eileen McDonald¹, Wendy Shields¹, Alene Kennedy-Hendricks², Beth McGinty², Colleen Barry², ¹Johns Hopkins Center for Injury Research and ²Policy and Center for Mental Health and Addiction Policy Research, Johns Hopkins Bloomberg School of Public Health</td>
</tr>
</tbody>
</table>

Poisonings
• BUILDING EPIDEMIOLOGICAL CAPACITY FOR DRUG OVERDOSE SURVEILLANCE IN THE U.S. HEALTH DEPARTMENTS
  Svetla Slavova,1,2 Jennifer Sabel,1,3 James W. Davis,1,4 Dagan Wright,1,5 Denise Paone1,6,1 Council of State and Territorial Epidemiologists Overdose Subcommittee, USA; 2Kentucky Injury Prevention and Research Center, USA; 3Washington State Department of Health, USA; 4New Mexico Department of Health, USA; 5Oregon Health Authority – Department of Public Health, USA; 6New York City Department of Health and Mental Hygiene, USA

Occupational safety

• AN INVESTIGATION OF THE STATE OF OCCUPATIONAL SAFETY AND HEALTH IN THE PHILIPPINES
  Jinky Leilanie Lu, National Institutes of Health, University of the Philippines Manila, Philippine

• ASSESSMENT OF OCCUPATIONAL SAFETY SITUATION IN READY-MADE GARMENT SECTOR OF BANGLADESH
  Kaniz Fatema Tuz Zahura1, Farzana Islam1, Saidur Rahman Mashreky1. 1Centre for Injury Prevention and Research, Bangladesh (CIPRB).

• INCIDENCE AND INJURY PATTERNS AMONG ELECTRONIC WASTE WORKERS IN INFORMAL SECTOR IN IBADAN, NIGERIA
  Chimere Ohajinwa1, Willie Peijnenburg1, Oladele Osibanjo2. 1Leiden University, The Netherlands; 2University of Ibadan, Nigeria.

• OCCUPATIONAL HEALTH AND SAFETY IN BANGLADESH: AN IMPORTANT CAUSE AND CONSEQUENCE OF EXTREME POVERTY
  Owasim Akram1, Independent Researcher, Bangladesh.

• AN OVERLOOKED PRIORITY: THE OCCUPATIONAL HEALTH AND SAFETY OF MIGRANT WORKERS
  Courtland Robinson1, Abdulgafoor Bachani1, Casey Branchini Risko1. 1The Johns Hopkins Bloomberg School of Public Health

• INJURIES AMONG YOUNG MALE MIGRANTS IN THE UNITED ARAB EMIRATES: QUANTIFYING MORTALITY DIFFERENTIALS
  Katharine A. Allen1, W. Courtland Robinson1, ElDaw Soliman2, David Bishai1 and Adnan A. Hyder1 1Johns Hopkins School of Public Health, USA; 2Dubai Health Authority, UAE.

Domestic violence

• EVALUATING INTIMATE PARTNER VIOLENCE IN PREGNANCY AND STILLBIRTHS IN A COMMUNITY SETTING IN PAKISTAN
  Khaua Khatlani1, Iqbal Azam2, Muhammad Baqir3, Amber Mehmoond1. Omrana Pasha2. 1Johns Hopkins International Injury Research Unit, Department of International Health, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA; 2Department of Community Health Sciences, Aga Khan University, Karachi, Pakistan; 3Department of Emergency Medicine, Aga Khan University, Karachi, Pakistan.

• INTIMATE PARTNER VIOLENCE AND ASSOCIATIONS WITH RISK BEHAVIORS AMONG YOUTH IN THE SLUMS OF KAMPALA
  Rachel Culbreth1, Monica Haavisto Swahn1, Laura Salazar1, Rogers Kasirye2, Tina Musuayaj3. 1Georgia State University School of Public Health, Atlanta, Georgia; 2Uganda Youth Development Link, Kampala, Uganda; 3Center for Domestic Violence Prevention, Kampala, Uganda

• IMPROVING HEALTH PROFESSIONALS’ SAFETY RESPONSES TO INTIMATE PARTNER VIOLENCE: DEVELOPMENT OF A THEORY OF CHANGE MODEL
  Caroline Bradbury-Jones1, Julie Taylor1, Jayne Parry1 1University of Birmingham, UK
• INTIMATE PARTNER VIOLENCE: TURKEY’S FEMICIDE PROBLEM  
Nesrin Çilingiroğlu¹, Nüket Paksoy Erbaydar², ¹Prof. Dr. Hacettepe University Faculty of Medicine  
Department of Public Health Sihiyye 06100 Ankara Turkey  
²Assoc. Prof. Dr. Hacettepe University Faculty of Medicine Department of Public Health Sihiyye 06100 Ankara Turkey

• RISK FACTORS OF INTIMATE PARTNER VIOLENCE (IPV) OF THAI WOMEN  
Siriwan Grisurapong, Mahidol University, Thailand

• DIGITAL TECHNOLOGY, POST SEPARATION VIOLENCE AND STALKING  
Toni Kirjalainen¹, Ulla Valtonen². ¹Lokkit Oy, Mikkeli, Finland; ²Viola väkivallasta vapaaksi ry, Mikkeli, Finland.

Arctic safety

• LOW HAND TEMPERATURES CAN BE A RISK FACTOR IN ARCTIC SURFACE MINING  
Hannu Rintamäki¹, ²Sirkka Rissanen¹, Satu Mänttäri¹, Juha Oksa¹, Kirsi Jussila¹ & MineHealth Research Group. ¹Finnish Institute of Occupational Health, Oulu, Finland; ²Research Unit of Biomedicine, University of Oulu, Finland.

• THERMAL AND VISUAL PROBLEMS WHILE USING FAN-ASSISTED RESPIRATOR IN THE COLD  
Sirkka Rissanen¹, Merethe Larsen², Eva Kramvik², Morten Skandfer², Satu Mänttäri¹, Hannu Rintamäki¹, ¹Finnish Institute of Occupational Health, Oulu, Finland, ²University Hospital of Northern Norway, Tromsø, Norway

• SMART PROTECTIVE SOLUTIONS FOR WORK IN THE COLD  
Kirsi Jussila¹, Sirkka Rissanen¹, Hannu Rintamäki¹. ¹Finnish Institute of Occupational Health, Oulu, Finland.

• WINTER TYRE TYPE AND TRAFFIC SAFETY  
Mikko Malmivuo¹, Juha Luoma², Heikki Kanner², ¹Innomikko Ltd, Finland; ²VTT, Finland.

• ACCEPTANCE AND IMPACTS OF A REAL TIME REINDEER WARNING SERVICE  
Elina Aittoniemi, Pirkko Rämä, VTT Technical Research Centre of Finland

• SNOWMOBILE-RELATED INJURIES IN U.S. EMERGENCY DEPARTMENTS 2001-2013  
Christopher Peterson¹, Charles Jennissen¹. ¹Department of Emergency Medicine, University of Iowa Carver College of Medicine, United States.

STATE OF THE ART SESSIONS 21.9. 10:30–12:00

Safety of Older Adults

Moderator: Prof. Denise Kendrick, University of Nottingham, UK

• TITLE TO BE CONFIRMED  
Docent Minna-Lisa Luomala, THL

• IMPLEMENTING NATIONAL PROGRAMME ON FALLS OF OLDER ADULTS: 12 YEARS OF EXPERIENCE  
Dr. Satu Pajala, THL
### Child and Adolescent Safety

**Moderator:** Dr. David Meddings, WHO

- **BUILDING STRATEGIES AND IMPLEMENTING EFFECTIVE PROGRAMS TO PREVENT CHILDHOOD INJURIES**
  Morag McKay, Safe Kids Worldwide

- **DROWNINGS**
  Aminur Rahman, CIPRB (Bangladesh)

- **IMPLEMENTING A PROGRAM AT NATIONAL LEVEL TO PREVENT SPORT INJURIES IN ADOLESCENCE: 10 YEARS OF EXPERIENCE**
  Jari Parkkari, UKK-instituutti

- **YOUNG PEOPLE: ALCOHOL AND RISKS IN NIGHTLIFE ENVIRONMENTS**
  Karen Hughes, John Moore’s University

### Innovative approaches to capacity development for injury prevention in LMICs

**Moderator:** Professor Adnan A. Hyder

- **DEVELOPING FORMAL DEGREE PROGRAMS**
  Dr. Olive Kobusingye, Makerere University School of Public Health and the Institute for Social and Health Sciences of the University of South Africa

- **STRENGTHENING CAPACITY FOR ROAD SAFETY POLICY**
  Ms. Evelyn Murphy, World Health Organization

- **HARNESSING THE POTENTIAL OF MOBILE TECHNOLOGIES**
  Dr. Abdulgafoor M. Bachani, Johns Hopkins International Injury Research Unit, Health Systems Program

### PLENARY SESSION 21.9. 13:00–14:30

**Solutions for the Future**

_Plenty, old and new, possibilities to prevent intentional and unintentional injuries are available. New technical solutions, intelligent environments, improved knowledge and development of multi-sectoral policies at international, national and local levels are just some of the examples._

**Moderator:** Professor Lucie Laflamme, Karolinska Institutet

- **FUTURE CHALLENGES AND SOLUTIONS FOR SAFETY IN CHINA**
  Dr. Leilei Duan, Director of the Division of Injury Prevention at the National Center for Chronic Disease Control and Prevention, Chinese Center for Disease Control and Prevention (China CDC)

- **SOLUTIONS FOR ACTIVE PEOPLE**
  Professor Caroline Finch, Federation Australian University, Australia

- **SOLUTIONS FOR AN AGEING POPULATION FROM AN EUROPEAN PERSPECTIVE: TECHNOLOGY ENABLED INTEGRATED CARE, IMPLEMENTATION AND UP-SCALING**
Dr. Nick Guldemond, MD, Associate Professor, Integrated Care and Technology, NL

- **ROAD SAFETY: CHALLENGES TO HEALTH SECTOR**
  Dr. Martha Hijar, General Director of the National Council for Injury Prevention of the Ministry of Health of México, México

- **NEW HORIZONS FOR GLOBAL VIOLENCE PREVENTION**
  Dr. Alex Butchart, Coordinator for Violence Prevention, WHO

---

**CLOSING CEREMONY 14:30–15:30**

Programme will be confirmed later.