This is the eighth lecture in the series, inaugurated in memory of Alison Chesney and Eddie Killoran, who both died within 6 months of one another in 2006. Both were well known and respected figures in the drugs field over many years and are still much missed by family, friends and colleagues alike. The lectures are given by leading figures in the field of public health and focus on issues related to harm reduction and health improvement amongst often neglected populations.

We are delighted that Madame Ruth Dreifuss, former President of Switzerland and Minister of Home Affairs and Chair of the Global Commission on Drug Policy, will deliver the Alison Chesney and Eddie Killoran Memorial Lecture during the conference. Ruth Dreifuss (born in 1940) studied in Geneva where she received a degree in economics with special focus on econometrics in 1971. In her varied professional career she served as hotel secretary, editor of the weekly journal Coopération, social worker, assistant at the Geneva University.

She then worked nine years for the Swiss Agency for Development and Humanitarian Aid (Federal Department of Foreign Affairs) and became in 1981 Secretary of the Swiss Labour Union Federation. In that capacity, she was responsible for sectors including social insurance, labour law, gender equality and relations with the International Labour Organization (ILO). Responsible for public health and social insurance, she implemented a new policy in the fields of drug addiction and prevention of HIV/AIDS. She was also in charge with the introduction of the new law on health insurance, which guarantees a universal coverage for the Swiss population.

After her retirement from government, she contributed to the WHO report on intellectual property rights, innovation and public health.

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**Programme - Wednesday, 13th September 2017 (morning)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
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<tbody>
<tr>
<td>08:00 - 09:00</td>
<td><strong>Registration</strong></td>
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<tr>
<td></td>
<td><strong>OPENING</strong></td>
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<tr>
<td>09:00 - 09:15</td>
<td>Chair: Prof. Gerry Stimson (United Kingdom)</td>
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<tr>
<td></td>
<td><strong>Plenary 1: The Urban Health Landscape - getting citizens politically engaged</strong></td>
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<tr>
<td>09:15 - 10:30</td>
<td>■ Dr Lukas Engelberger (Switzerland), Head of the Department of Public Health of the Canton Basel-Stadt</td>
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<td>■ Prof. Carlo Fabian (Switzerland), University of Applied Sciences and Arts Northwestern Switzerland</td>
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<td>Chair: Prof. Gerry Stimson (United Kingdom)</td>
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<td>■ Prof. Geoff Gallop (Australia) ‘Deliberative Democracy’ - new forms of engagement to find the public interest</td>
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<td>■ Jim McVeigh (United Kingdom) The role and responsibilities of the ‘Urban University’ in improving life chances, health and well-being in the city</td>
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<td>■ Dr Tetyana Deshko (Ukraine) Fast-tracking municipal health responses for vulnerable populations - examples from Central and Eastern Europe</td>
</tr>
<tr>
<td>10:30 - 11:00</td>
<td><strong>Plenary 2: Urban Health and Well-being - how we use space and encourage an active approach in communities</strong></td>
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<td>Chair: Prof. Holger Schmid (Switzerland)</td>
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<td></td>
<td>■ Prof. Gabriela Muri (Switzerland) Making open spaces attractive and useful settings for physical activities across generations in everyday life</td>
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<td></td>
<td>■ Prof. Martin Knöll (Germany) Innovative GIS based approaches for healthy city planning</td>
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<tr>
<td></td>
<td>■ Prof. Lukas Zahner and Dr Lars Donath (Switzerland) A journey on research-driven physical activity and exercise promotion across lifespan in Basel</td>
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<td>11:00 - 12:30</td>
<td><strong>Tea and coffee</strong></td>
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Madame Ruth Dreifuss

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Programme - Wednesday, 13th September 2017 (afternoon)

Lunch and poster session 12:30 - 13:30

**Parallel 1: 'The roof over my head'. Homelessness and urban health – Is stable accommodation key?**

Chair: Prof. Jörg Dittmann and Prof. Matthias Drilling (Switzerland)

- Dalma Fabian (Belgium)  
  Home, health and well-being for all: bridging sectors to solve homelessness – the European perspective

- Emmanuel Cornelius (Luxembourg) and Stephanie Sorvillo (Luxembourg)  
  Housing and Homelessness in Luxemburg – what can we learn from local and national strategies dealing with homelessness?

- Prof. Matthias Drilling and Prof. Jörg Dittmann (Switzerland)  
  New forms of homelessness and new responsibilities? - Homelessness in Switzerland

**Parallel 2: Active urban environments and impacts on populations’ health and well-being**

Chair: Dr Sonja Kahlmeier (Switzerland)

- Dr Thomas Götschi (Switzerland)  
  PASTA: A longitudinal study on active travel and physical activity in seven European Cities

- Dr Sonja Kahlmeier (Switzerland)  
  Urban Active Environments – shared learning and co-production from the EU SPaCE project

- Radu Colt (Romania)  
  Development of an Urban Active Environment Action Plan: A case study of Brasov (Romania) from the EU SPaCE project

- Prof. Pantelis Skyannnis (Greece)  
  Development of an Urban Active Environment Action Plan: A case study of Trikala, Greece from the EU SPaCE project.

**Parallel 3: Cannabis use, prohibition or regulation: challenges for urban health and well-being**

Chair: Prof. Barbara Broers (Switzerland)

- Prof. Tom Decorte (Belgium)  
  Cannabis under control: Cannabis social clubs as a regulated, non-profit model on the local level

- Rebecca Jessemann (Canada)  
  Developing Cannabis Regulation in Canada: From Federal Policy to Local Implementation

- Rolin Wavre (Switzerland)  
  Cannabis regulation in Swiss cities: challenges for urban health and well-being

Tea and coffee 15:00 - 15:30

**Parallel 4: Creating ‘age-friendly’ cities: challenges of increased life-expectancy for urban health**

Chair: Dr Manon Delisle (Switzerland) and Marius Beerli (Switzerland)

- Rita Gisler (Switzerland)  
  Old-age policy in Swiss cities

- Bettina Hübscher (Switzerland)  
  Successes and challenges of the old age policy in Luzern

- Pierre-André Junod (Switzerland)  
  Municipal policy for the benefit of senior citizens in Yverdon-les-Bains

**Parallel 5: Working with nature and the environment to improve urban health and well-being**

Chair: Jim McVeigh (United Kingdom)

- Prof. Juho Rajaniemi (Finland)  
  How green is green? Using open land cover databases in the search for potentially healthy neighbourhoods from the immunological point of view

- Dr Michelle Baybutt (UK)  
  Sustainable Health and Justice – Connecting Nature, Wellbeing and Inclusion

- Prof. Aki Sinkkonen (Finland)  
  From green infrastructure at kindergarten yards to microbiome and human immune response – do active nature contacts really matter?

- Dr Alan Farrier (UK)  
  A model for community-based sustainable food growing: evaluation findings

**Parallel 6: Assessing, promoting and implementing physical activity and fitness in Basel-Stadt: A research driven translational approach between players from university, cantonal and community levels**

Chair: Prof. Lukas Zahner and Dr Lars Donath (Switzerland)

- Debora Wick (Switzerland), Prof. Lukas Zahner (Switzerland), Alice Minghetti (Switzerland)  
  Intergenerational approaches for physical activity and exercise

- Dr Lars Donath (Switzerland)  
  Early motor skill promotion in the kindergarten setting: The “Burzelbaum” concept of Basel

- Dr Katharina Endes (Switzerland)  
  Monitoring of physical fitness of all first grade schoolchildren in Basel-Stadt – the Sportcheck

Drinks reception 17:00 - 18:00
<table>
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<tr>
<th>Time</th>
<th>Session</th>
<th>Chair(s)</th>
<th>Speakers</th>
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</thead>
</table>
| 09:00 - 10:20| Parallel 7: Dealing with hazards and nuisance to improve urban health and well-being | Chair: Dr Wim Nieuwenboom (Switzerland)                                                                                                     | Florian Scheibein (Ireland)  
Simon Süsstrunk, Daria Hollenstein (Switzerland)  
Malte von Szombathely (Germany)  
Dr Jennifer Duyne Barenstein (Switzerland)  
Dr Hannah Timpson (UK)  
Justin Harris (UK) |
|              | Parallel 8: Engaging populations in different environments; challenges and achievements | Chair: Andrea Zumbrunn (Switzerland)                                                                                                       | Dr Jennifer Duyne Barenstein (Switzerland)  
Dr Hannah Timpson (UK)  
Justin Harris (UK) |
|              | Parallel 9: The key role of health literacy, communication and engagement within migrant communities | Chair: Prof. Diana Sahrai (Switzerland)                                                                                                    | Isabella Bertschi (Switzerland)  
Zeynep Islertas (Germany)  
Prof. Uwe Bittlingmayer (Germany) |
| 10:20 - 10:40| Tea and coffee                                     |                                                                                                                                             |                                                                                                                                                |
| 10:40 - 12:00| Parallel 10: Designing the urban environment for health and well-being | Chair: Prof. Martin Knöll (Switzerland)                                                                                                     | Paula Quentin (Germany)  
Dr Patrick Oehler, Timo Huber (Switzerland) |
|              | Parallel 11: Alcohol and nicotine: harm reduction and our favourite drugs | Chair: Prof. Gerry Stimson (United Kingdom)                                                                                                 | David Dorn (United Kingdom)  
Alexandre Bücheli (Switzerland) |
|              | Parallel 12: Urban health, austerity and poverty  | Chair: Dr Jennifer Duyne Barenstein (Switzerland)                                                                                           | Yann Bochsler (Switzerland)  
Dr Michaela Schmidt (Switzerland)  
Marco Bamberger (Switzerland) |
| 12:00 - 13:00| Lunch and poster session                          |                                                                                                                                             |                                                                                                                                                |
| 13:00 - 14:30| Plenary 3: Addressing the needs of at risk and vulnerable populations | Chair: Prof. Ingrid van Beek (Australia)  
Dr Axel Klein (United Kingdom)  
Prof. Matthias Drilling and Prof. Jörg Dittmann (Switzerland) | Reaching out and engaging marginalised key populations in urban health services: lessons from HCV treatment in Sydney  
Regulated cannabis markets: a precondition for healthy cities  
Urban homelessness and Vulnerability – Experiences, Reflections and Implications |
| 14:30 - 14:45| Tea and coffee                                     |                                                                                                                                             |                                                                                                                                                |
| 14:45 - 16:00| Closing Session                                    | Chair: David MacKintosh (United Kingdom)                                                                                                   | Presentation of 2017 Paolo Pertica Award made by Paolo Pertica  
Madame Ruth Dreifuss (Switzerland): Health and the City: the challenge of coherence  
Dr Tetyana Deshko (Ukraine) - Handover to City Health 2018 - Odessa, Ukraine |
### HEAT 4.0: The Health Economic Assessment Tools for walking and cycling - forthcoming developments

**Castro, Alberto (1); Kahlmeier, Sonja (1); Brand, Christian (2); Rojas-Rueda, David (3); Racioppi, Francesca (4); Götschi, Thomas (1)**

1: Epidemiology, Biostatistics and Prevention Institute, University of Zürich, Switzerland; 2: Environmental Change Institute, University of Oxford, United Kingdom; 3: Barcelona Institute for Global Health, Spain; 4: World Health Organisation

### Health impact of climate forcing and air pollution reduction – the ICARUS Basel case study

**Flückiger, Benjamin; Vienneau, Danielle**

Swiss TPH, Switzerland

### Ageism and Urban Neighbourhood: Constructions and Perceptions of old Age and Ageing in Urban Development

**Janett, Sandra; Huber, Timo; Fabian, Carlo; Drilling, Matthias**

University of Applied Sciences and Arts Northwestern Switzerland (FHNW), School of Social Work (HSA), Institute for Social Planning, Organisational Change and Urban Development (ISOS), Switzerland

### Social spaces and social networks of homosexual men in Zurich and Lausanne. An explorative inquiry into their function and significance with respect to quality of life and health

**Kaeser, Nadine; Fabian, Carlo; Neff, Ricarda; Drilling, Tobias**

Fachhochschule Nordwestschweiz HSA, Switzerland

### Clinics as partners in health promotion and tobacco prevention in cities

**Koolick, Susanne; Corben, Kirsten; Kuang-Chieh, Hsueh; Ann, Oriordan**

Global Network for Tobacco Free Healthcare Services, Ireland

### A study of pro environmental behaviors and beliefs in polish student dormitories

**Mokrzecka, Martyna (2); Kowalczyk, Katarzyna Kinga (1)**

1: Wrocław University of Science and Technology, Poland; 2: Warsaw University, Poland

### Water quality and childhood diarrhea risk factors in the Lotus river catchment area in Cape Town, South Africa

**Nguyen, Thi Yen Chi (1,2); Cissé, Guéladio (1,2); Röösli, Martin (1,2); Dalvie, Aqiel (3)**

1: Swiss Tropical and Public Health Institute, Basel, Switzerland; 2: University of Basel, Basel, Switzerland; 3: University of Cape Town, School of Public Health and Family Medicine, Centre for Environmental & Occupational Health Research, Cape Town, South Africa

### Problematic Substance Use under the Age of 16: Professional engagement in an urban context

**Nieuwenboom, Wim**

University Of Applied Sciences Northwestern Switzerland, Switzerland

### Placing health at the heart of Tehran– influencing the pace of change by urban design (case study: Hasan Abad squar)

**Sabahifard, Golnoosh (1); Amini, Elham (2)**

1: Islamic azad university of science and research; 2: Islamic azad university of Pardis

### Research-practice partnerships between top-down and bottom-up: Experiences from two case studies in Germany

**Wihofszky, Petra; Layh, Sandra**

Esslingen University of Applied Sciences, Germany