2nd Conference of the Swiss Implementation Science Network (IMPACT)

Moving Towards Impact – Implementation Science in Switzerland

February 9th, 2022, 13:00-15:40 CET
virtual event (pre-conference workshop)

February 10th, 2022, 15:00-18:00 CET
hybrid conference

February 11th, 2022, 15:00-18:00 CET
virtual conference
Welcome

The **Swiss Implementation Science Network (IMPACT)** has been established in 2019 to promote the successful translation of high-quality research into the real-world setting. IMPACT has four aims: (i) to showcase implementation science projects in health care and health care related sciences especially those conducted by Swiss researchers and institutions; (ii) to provide networking opportunities for implementation science researchers and other interested stakeholders in Switzerland; (iii) to provide training opportunities for implementation science; and (iv) to leverage funding options for implementation science in Switzerland.

The **IMPACT Conference** is the prime Swiss interdisciplinary platform for researchers and practitioners to present and discuss the most recent innovations and challenges in implementation science. The goals of this **2nd IMPACT Conference 2022** are

1. To promote implementation science among researchers from health sciences and related fields (e.g. environmental health sciences);
2. To provide new perspectives in implementation science from international experts, and showcase successful projects allowing scientists to reflect on implementation science-specific methodological challenges and advantages;
3. To offer a platform for individual consultation and exchange with keynote speakers as well as implementation science experts.

This conference provides training opportunities for implementation scientists with ongoing projects and facilitates exchange among novice and more experienced implementation scientists, both locally and internationally. The building blocks of this 2nd conference are a **half-day pre-conference workshop** to provide training for novice implementation scientists, including PhD students, Postdocs, and senior researchers, and a **two half-day conference program** to showcase and discuss Swiss and international implementation science projects, including a half-day individual consultation with our keynote speakers.

We look forward to welcoming you virtually and/or in person:

**Prof. Dr. Reto Auer**, University of Bern & Unisanté, Lausanne  
**Dr. Thekla Brunkert**, University of Basel & University Department of Geriatric Medicine FELIX PLATTER  
**Prof. Dr. Lauren Clack**, University of Zurich & University Hospital Zurich  
**Prof. Dr. Sabina De Geest**, University of Basel  
**Dr. Suzanne Dhaini**, University of Basel  
**Prof. Dr. Janet Hering**, Swiss Federal Institute of Aquatic Science and Technology, Dübendorf & ETH Zurich & EPFL Lausanne  
**Dr. Cédric Mabire**, University of Lausanne  
**Juliane Mielke, MSc**, University of Basel  
**Prof. Dr. Marie-Paule Schneider Voirol**, University of Geneva  
**Prof. Dr. Jürg Utzinger**, Swiss Tropical & Public Health Institute & University of Basel  
**Prof. Dr. Kaspar Wyss**, Swiss Tropical & Public Health Institute & University of Basel
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.00</td>
<td>Welcome</td>
<td>Thekla Brunkert, PhD, PT, Nursing Science (INS), Department Public Health, University of Basel &amp; University Department of Geriatric Medicine FELIX PLATTER, Basel, Switzerland</td>
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<tr>
<td>13.10</td>
<td>Introduction to implementation science</td>
<td>Lauren Clack, PhD, Institute for Implementation Science in Health Care, University of Zurich &amp; University Hospital Zurich, Switzerland</td>
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<tr>
<td>13.25</td>
<td>Break-out rooms: Exchange about potential and barriers of implementation science</td>
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<tr>
<td>13.40</td>
<td>Summary &amp; discussion of findings</td>
<td>Thekla Brunkert, PhD, PT</td>
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<tr>
<td>13.50</td>
<td>Overview of implementation science principles &amp; practical application (I)</td>
<td>Franziska Zúñiga, PhD, Nursing Science (INS), Department Public Health, University of Basel, Switzerland</td>
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<tr>
<td>14.20</td>
<td>Break (10’)</td>
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<tr>
<td>14.30</td>
<td>Overview of implementation science principles &amp; practical application (II)</td>
<td>Rahel Naef, PhD, RN, Institute for Implementation Science in Health Care, University of Zurich, Switzerland</td>
</tr>
<tr>
<td>15.00</td>
<td>Break-out rooms: Discuss application of implementation science</td>
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<tr>
<td>15.20</td>
<td>Discussion &amp; Wrap-up (20’)</td>
<td>Thekla Brunkert, PhD, PT</td>
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</tbody>
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February 10th, 2022 (hybrid conference)

**Moderation Suzanne Dhaini**
Nursing Science (INS), Department Public Health, University of Basel, Switzerland &

**Cédric Mabire**
Institute of Higher Education and Research in Healthcare, University of Lausanne, Switzerland

15.00 **Welcome and Opening Statement**
 Sabina De Geest, PhD, RN
Nursing Science (INS), Department Public Health, University of Basel, Switzerland

15.05 **Strengthening implementation science with systems science**
 Douglas Luke, PhD, Irving Louis Horowitz Professor in Social Policy
Brown School, Washington University, St. Louis &
Center for Public Health Systems Science, Washington University, St. Louis &
Institute of Clinical and Translational Sciences, Washington University, St. Louis, USA

15.45 **Applying implementation science methods to promote participatory medicine in colorectal cancer screening decisions in Swiss primary health care**
Reto Auer, MD, MAS
Institute of Primary Health Care (BIHAM), University of Bern &
Center for Primary Care and Public Health (Unisanté), Lausanne, Switzerland

16.25 **Break (10'**

16.35 **A hybrid type-2 effectiveness-implementation trial to prevent healthcare acquired pneumonia**
Lauren Clack, PhD
Institute for Implementation Science in Health Care, University of Zurich &
University Hospital Zurich, Switzerland

17.15 **Open discussion**
Moving towards impact: lessons learned in view of opportunities and challenges in implementation science projects – lived experiences
Moderated by Kate Molesworth, PhD
Swiss Tropical & Public Health Institute, Basel &
University of Basel, Switzerland

17.55 **Wrap-up**
Marie-Paule Schneider Voirol, PhD
Faculty of Sciences, Pharmaceutical Sciences Section, University of Geneva &
Institute of Pharmaceutical Sciences of Western Switzerland, University of Geneva, Switzerland

18.00 **Welcome Apéro**
February 11th, 2022 (virtual conference)

**Moderation Janet Hering**
Swiss Federal Institute of Aquatic Science and Technology, Dübendorf &
Swiss Federal Institute of Technology, Zurich &
Swiss Federal Institute of Technology, Lausanne, Switzerland

15.00  **Welcome and Opening Statement**
Janet Hering, PhD

15.05  **From innovation to impact: The role of implementation science in environmental public health**
Lindsey Martin, PhD
National Institute of Environmental Health Sciences (NIEHS), Division of Extramural Research and Training, Population Health Science Branch, Durham, North Carolina, USA

15.50  **Meet the expert: use implementation science to advance your project (Part 1)**
Participants have the opportunity to submit a description of their implementation science project and the specific advice they would like to receive via this form by January 9th 2022. Projects to be discussed will be selected and assigned to the respective experts in break-out rooms.

16.40  **Break (10')**

16.50  **Meet the expert: use implementation science to advance your project (Part 2)**

17.40  **What's new, what's hot in implementation science in Switzerland: all you need to know on future initiatives!!!**
**Moderated by Thekla Brunkert, PhD, PT & Lauren Clack, PhD**

17.55  **Wrap-up**
Jürg Utzinger, PhD
Swiss Tropical and Public Health Institute, Basel & University of Basel, Switzerland
Speakers & Moderators (in alphabetical order)

Reto Auer, MD, MAS  
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General information

Registration & Fees
The registration system for the 2nd IMPACT Conference is open until February 2nd 2022!
February 9th (virtual pre-conference workshop): FREE!
February 10th (hybrid conference) & 11th (virtual conference): CHF 130.-
Register now! → https://impact-dph.unibas.ch/

Language
The conference will be held in English.

Conference platform
February 9th: The pre-conference workshop will take place virtually; a Zoom-link will be sent to all participants at least one week before the conference.
February 10th: The on-site event will take place in the auditorium (Aula 033) of the Kollegienhaus, Petersplatz 1 at the University of Basel. Since the number of on-site-places is limited, places are assigned on a first-come, first-served basis. The number of virtual participants is unlimited. For the virtual event a Zoom-link will be sent to all participants at least one week before the conference.
February 11th: For the virtual event a Zoom-link will be sent to all participants at least one week before the conference.

Cancellation
In the event of cancellation, a written notification must be sent to the conference organizer (impact-dph@unibas.ch). In the event of cancellation after February 2nd 2022, a cancellation fee of CHF 30 will be charged. Replacement/re-designation of participants is allowed after confirmation with the conference organizer.

Program changes
The conference organization reserves the right to modify the program slightly, or to cancel the conference in case of too few registrations at the end of the registration period or other unforeseen circumstances.

Conference organisation
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