

Programme Overview

7th GACD Implementation Science Workshop

5-6 July 2018, Tokyo, Japan

Though there is a growing recognition of the importance of dissemination and implementation research, significant evidence gaps, issues and challenges still remain. These gaps include a lack of case studies of effective implementation and evidence-base from low and middle-income countries, major methodological and measurement challenges and a lack of research about how to translate evidence into policy and practice effectively. With this in mind, the Global Alliance for Chronic Diseases (GACD), Japan Agency for Medical Research and Development (AMED) and St Luke's International University are co-hosting an implementation science workshop to be held at St Luke's University in Tokyo, Japan. The workshop will be conducted from 9am, Thursday 5 July and will continue until 5.30pm on Friday, 6 July 2018.

The workshop aims to:

- Introduce researchers to the field of dissemination and implementation science.
- Inform, through practitioners, policymakers and researchers, how to study and implement research findings into policy and practice.
- Expand on this field of science with regards to the use of theoretical models, research designs and measurement.
- Illustrate ways of collaborating and networking more globally.
- Showcase examples of implementation research and the uptake of research findings into policy and practice.

Topics to be covered will include:

- Dissemination and implementation – what is the challenge?
- What are some of the approaches being used? What is the state of the evidence base?
- What methods and strategies have been used for dissemination and implementation?
- What research methods and measures have been used?
- How to maximise the impact on policy and practice?

Workshop Faculty:

Prof Brian Oldenburg, University of Melbourne, Australia

Dr Vilma Irazola, Instituto de Efectividad Clinica y Sanitaria (IECS) Argentina

Prof Norito Kawakami, Graduate School of Medicine, The University of Tokyo, Japan

Dr Yoshiharu Kim, National Institute of Mental Health, National Center for Neurology and Psychiatry

Dr Yosuke Uchitomi, Center for Public Health Sciences, National Cancer Center

Prof Akizumi Tsutsumi, Department of Public Health, Kitasato University School of Medicine

Prof Takashi Izutsu, College of Arts and Sciences, The University of Tokyo

**Global Alliance for Chronic Diseases
Implementation Science Workshop**

5 - 6 July 2018

Tokyo, Japan

Roundtable panellists:

Celina Gorre - Executive Director, Global Alliance for Chronic Diseases

Prof Brian Oldenburg - Chair of Non-Communicable Disease Control and Head of WHO Collaborating Centre on Implementation Research for Prevention & Control of NCDs, The University of Melbourne

Dr Vilma Irazola - Director, Department of Chronic Diseases, South American Center of Excellence in Cardiovascular Health, Institute for Clinical Effectiveness and Health Policy, Argentina

Dr Yoko Izumi - Senior Director, Japan Agency for Medical Research and Development

Dr Hiroyuki Hori – Senior Coordinator for Global Health, International Affairs Division, Minister's Secretariat, Ministry of Health, Labour and Welfare, Japan

Prof Katsunori Kondo - Professor of Social Epidemiology and Health Policy at the Center for Preventive Medical Sciences and the Graduate School of Medicine at Chiba University

Workshop Agenda

Thursday 5 July (Day 1)

Time/Venue	Topic
8.00am - 9.00am	Registration
9.00am - 9.30am	Welcome and opening remarks <i>Dr. Makoto Suematsu, President of Japan Agency for Medical Research and Development</i> <i>Prof. Brian Oldenburg, University of Melbourne, Australia</i> <i>Ms. Celina Gorre, Executive Director, Global Alliance for Chronic Diseases</i> <i>Dr. Tsuguya Fukui, President of St. Luke's International University and St. Luke's International Hospital</i>
9.30am - 10.00am	<i>Introductions at participants' tables</i> <i>Write down two objectives to achieve by the end of the workshop</i>
10.00am - 11.00am	An overview of implementation science – What is it? Key concepts and issues (Topic 1) – Prof Brian Oldenburg
11.00am - 11.15am	Coffee break
11.15am - 12.10pm	Selecting appropriate study design and measurement for your project (Topic 2) - Dr Vilma Irazola & Prof Brian Oldenburg
12.10pm - 12.15pm	(put back tables to its original place and change the room)
12.15pm - 1.30pm	Lunch

1.15pm – 2.45pm

Case examples of implementation research from workshop participant's projects (Small Group Session I) - Faculty to visit each group:

- *Each workshop participant will briefly present and discuss their projects in their small group (see abstract template)*
 - *Brief reporting back from small groups of three key learnings*
 - *Faculty members will facilitate the group discussion*
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2.45pm - 3.150pm -

Coffee break

3.15pm – 4.45pm

Panel Roundtable: Getting from science to policy and practice or How to make sure that your research findings do not get lost in translation?

Senior policy- and decision makers from policy, practice and research organisations will participate:

- Celina Gorre - Executive Director, GACD, United Kingdom
 - Prof Brian Oldenburg, University of Melbourne, Australia
 - Dr Vilma Irazola, Institute for Clinical Effectiveness and Health Policy, Argentina
 - Dr Yoko Izumi, Japan Agency for Medical Research and Development, Japan
 - Dr Hiroyuki Hori, Senior Coordinator for Global Health, International Affairs Division, Minister's Secretariat, Ministry of Health, Labour and Welfare, Japan
 - Prof Katsunori Kondo, Chiba University, Japan
- *Each discussant will briefly overview their approach of their agency to implementation research and knowledge translation*
 - *The remainder of the time will be Q&A with workshop participants and faculty*
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4.45pm onwards

Reception for networking

Light meal and drinks at meeting venue

Friday 6 July (Day 2)	
Time/Venue	Topic
9.00am - 9.30am	<p>Review of day 1</p> <p><i>Learnings and what the participants want to learn more about by the end of Day 2</i></p>
9.30am - 10.30am	<p>Conceptual models and theoretical frameworks – What is useful? (Topic 3) – Prof Brian Oldenburg and other faculty members</p>
10.30am - 11.00am	<p>Coffee break</p>
11.00am-12.30pm	<p>Case examples of implementation research (Topic 4) –</p> <ul style="list-style-type: none"> - Prof Norito Kawakami, The University of Tokyo - Dr Yoshiharu Kim, National Center for Neurology and Psychiatry - Dr Vilma Irazola, Institute for Clinical Effectiveness and Health Policy - Prof Brian Oldenburg, The University of Melbourne <p><i>Each case example will highlight how the issue of context has been conceptualised and addressed, how it was evaluated and what have been the major learnings for individual projects</i></p>
12.30pm - 1.30pm	<p>Lunch</p>
1.30pm -2.30pm	<p>Case examples of implementation research from workshop participants' projects from around the world (Small Group Session II) Faculty to visit each group</p> <ul style="list-style-type: none"> • <i>Each workshop participant will discuss how to strengthen study design and measurement (see abstract template)</i> • <i>Brief reporting back from small groups of three key learnings</i> • <i>Faculty members will facilitate each of the groups</i>
2.30pm - 3.30pm	<p>Implementation Science and Scale up Challenges in LMICs (Topic 5) <i>ISW Faculty (Each faculty member will highlight 3 important learnings)</i></p>

3.30pm - 4.00pm

Coffee break

4.00pm - 5.00pm

Global networking and funding for Implementation Science (Topic 6)
Discussion about the importance of working in teams, cross-disciplinarity, mentoring and global networking

5.00pm - 5.30pm

Concluding comments, feedback and Evaluation
