**Outline of the 7th GACD Implementation Science Workshop, Tokyo**

14　May 2018

1. **Background**

The concept of implementation science is still not very common in Japan. The GACD Mental Health Call was the first time that AMED called for grant applications regarding implementation research, although AMED funds a number of research projects related to non-communicable diseases (NCDs). In order to develop the field of implementation research for NCDs and have common understanding about implementation science among stakeholders, AMED plans to organize a workshop by inviting experts on implementation science in cooperation with GACD.

1. **Contents of the GACD Implementation Science Workshop**

* Language: English
* Two day program. Based on the most recent GACD Implementation Science Workshop held in Buenos Aires in late 2017，AMED will conduct a workshop that introduces GACD, overview of the field of implementation science and outlines the next call for grant applications on the scale up of interventions addressing hypertension and/or diabetes.

1. **Objectives of the Workshop**
2. Understand the field of implementation science.
3. Understand the use of theoretical models, research designs and measurement for implementation science.
4. Understand various examples of implementation research and the uptake of research findings into policy and practice.
5. Understand how to implement research findings into policy and practice.
6. Illustrate ways of collaborating and networking more globally.
7. **Topics to be covered will include:**
8. Dissemination and implementation – what is the challenge?
9. What are some of the approaches being used? What is the state of the evidence base?
10. What methods and strategies have been used for dissemination and implementation?
11. What research methods and measures have been used?
12. How to maximize the impact on policy and practice?
13. **Workshop Participants**

(A total of 20－30 participants are anticipated and most participants will be from Japan)

Eligible participants will be:

* Investigators who are applying for the GACD Scale up call for Hypertension and/or Diabetes
* Awarded investigators for GACD mental health call.
* Other investigators and researchers in the fields of chronic diseases, global health, epidemiology and related fields.

1. **Lecturers**

* Celina Gorre (GACD Executive Director)
* Brian Oldenburg （Chair of Non-Communicable Disease Control and Head, Head, WHO Collaborating Centre on Implementation Research for Prevention & Control of NCDs）
* Vilma Irazola, (Director, Department of Chronic Diseases, South American Center of Excellence in Cardiovascular Health, Institute for Clinical Effectiveness and Health Policy, Argentina)
* Gary Parker (GACD Research Coordinator)

1. **Facilitators**

* Norito Kawakami (Professor, Department Mental Health, Graduate School of Medicine, The University of Tokyo)
* Yoshiharu Kim (Director, Department of Behavioral Medicine, National Institute of Mental Health, National Center for Neurology and Psychiatry / Center Director, National Information Center of Stress and Disaster Mental Health, National Institute of Mental Health, National Center for Neurology and Psychiatry)
* Yosuke Uchitomi (Chief Innovation Center for Supportive, Palliative and Psychosocial Care，Head of Department of Psycho-Oncology, National Cancer Center Hospital and Vice Director, Center for Public Health Sciences, National Cancer Center)
* Akizumi Tsutsumi (Professor, Department of Public Health, Kitasato University School of Medicine)
* Takashi Izutsu (Project Associate Professor, Department of International Cooperation, Komaba Organization for Educational Excellence, College of Arts and Sciences, The University of Tokyo)

1. **AMED’s Program Supervisors**

* Hiroyoshi Endo (Dean, Graduate School of Public Health, St. Luke's International University)
* Hidechika Akashi (Director, Department of Health Planning and Management, Bureau of International Health Cooperation, National Center for Global Health and Medicine)

1. **Schedule**

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|  | AM | PM |
| 5th July (Thu) | Implementation Science Workshop at St Luke’s University (Day1) | |
| 6th July (Fri) | Implementation Science Workshop at St Luke’s University (Day2) | |
| 7th July (Sat) | A symposium session regarding the Implementation Research on Chronic Diseases in LMICs; 33rd Japan International Health Society of East regional meeting at the University of Tsukuba. |  |

Thursday, July 5 2018 (Day1)  
8:00-9:00     Registration  
9:00-9:30     Welcome and Opening remarks  
9:30-10:00    Introductions at participant's tables  
10:00-11:00  An overview of implementation science- What is it? Key concepts and issues (Topic1)  
11:00-11:30  Coffee Break  
11:30-12:30   Selecting appropriate study design and measurement for your project (Topic2)  
12:30-13:30   Lunch  
13:30-15:00   Case examples of implementation research from workshop participants' projects (small

Group session 1)  
15:00-15:30   Coffee Break  
15:30-17:00    Roundtable: Getting from science to policy and practice or How to make sure that your research findings do not get lost in translation?   
17:00~          Reception for networking  
  
Friday, July 6, 2018 (Day2)  
8:00-9:00     Registration  
9:00-9:30     Review of day1  
9:30-10:30    Conceptual models and theoretical frameworks -What is useful? (Topic3)  
11:00-11:00  Coffee Break  
11:00-12:30  Case examples of implementation research from faculty (Topic4)  
12:30-13:30  Lunch  
13:30-14:30   Case examples of implementation research from workshop participants projects from around the world (small Group session 2)  
14:30-15:30   Implementation Science and Scale up challenges in LMICs (Topic5)  
15:30-16:00  Coffee Break  
16:00-17:00  Global networking and funding for implementation science (Topic6)  
17:00-17:30   Concluding comments, feedback and Evaluation

1. **Venues and Access**

* St Luke’s International University (Tsukiji, Chyuo-ku, Tokyo)

<http://university.luke.ac.jp/english/access.html>

* The University of Tsukuba (Tsukuba, Ibaraki) (takes almost one hour from Tokyo by car or train)

<http://www.tsukuba.ac.jp/en/access/tsukuba_access>