## **UK-Japan Joint Symposium 2020 on Next Generation Health**

The confidentiality and security of personal health data is paramount for ensuring public trust in any health data system. An Authorized Public Purpose Access (APPA) system generates value by allowing the secure sharing of data amongst health professionals and researchers and by having a system that is both patient-centered and accountable for the diverse needs of the health, scientific and research communities. Having publicly available health data benefits both individuals and society, and if that data is shared, the benefits could expand internationally.

In this talk, experts in digital health from England and Japan will share new approaches for using technology to help manage health data and future digital health policy. They will also discuss opportunities and challenges in digital health, as well as enablers for digital health programs.

Date & Time Monday, 17th February, 2020, 13:00-16:00 (Registration from

12:30)

Title UK-Japan Joint Symposium 2020 on Next Generation Health

Venue The Institute for Global Health Policy Research (iGHP), Bureau

of International Health Cooperation, the National Center for

Global Health and Medicine (NCGM)

Access <a href="https://www.ncgm.go.jp/en/access.html">https://www.ncgm.go.jp/en/access.html</a>

Language English only (No Japanese interpretation will be available)

Admission Free of charge and open to public. Please register through the

link below:

Advance registration only

(We stopped accepting applications because there is no more

place available.)

Seating capacity 80

Organizer The Institute for Global Health Policy Research (iGHP), Bureau

of International Health Cooperation, the National Center for

Global Health and Medicine (NCGM)

Co-organizer British Embassy Tokyo

## **Program**

Welcome Remarks

13:00-13:05 TBA

**Opening Address** 

13:05–13:10 Prof. Hiroaki Miyata

National Center for Global Health and Medicine (NCGM)

Keynote Address

13:10-13:35 "Digital Health in Greater Manchester"

Prof. John Ainsworth

University of Manchester

Session 1: Lectures on the Practice of Next Generation Healthcare in the UK

13:35-13:50 "Innovation and Design for Secure Digital Health and Research"

Mr. Gary Leeming

University of Manchester

13:50-14:05 "Challenges and Enablers for Digital Health Programs"

Ms. Ruth Norris

University of Manchester

Break (14:05-14:35)

Session 2: Lectures on the Practice of Next Generation Healthcare in Japan

14:35-14:45 "Burden of Disease in Japan and UK in the Era of Super-Aging"

Dr. Shuhei Nomura

NCGM

14:45-14:55 "Population based studies of disease and medication use patterns

using Shizuoka Kokuho Database"

Dr. Hiraku Kumamaru

The University of Tokyo

Session 3: Panel Discussion on the future of data utilization

14:55-15:55 Panel discussions, followed by Q&apmpA

Moderator: Prof. Hiroaki Miyata

(please refer to the lists of speakers)

## Closing Remarks

15:55-16:00 Prof. Hiroaki Miyata

**NCGM** 

A networking opportunity will be available following the symposium. (A light meal will be served)

## Speakers: (alphabetical order)

- John Ainsworth, Director, Centre for Health Informatics, University of Manchester
- Takanori Fujita, Health Care Data Policy Project Lead, the Centre for the Fourth Industrial Revolution Japan, World Economic Forum
- Hiraku Kumamaru, Project Associate Professor, Department of Healthcare Quality Assessment, Graduate School of Medicine, The University of Tokyo
- Gary Leeming, Chief Technology Officer, Connected Health Cities, University of Manchester
- Hiroaki Miyata, Director, Department of Global Health Systems and Innovation, iGHP, NCGM; Professor, Department of Health Policy and Management, School of Medicine, Keio University
- Shuhei Nomura, Research Fellow, iGHP, NCGM; Project Associate Professor Department of Health Policy and Management, School of Medicine, Keio University
- Ruth Norris, Head of Strategic Relations, Centre for Health Informatics,
  University of Manchester