

# **PROGRAMME**

## **DIGITAL TECHNOLOGIES IN THE COVID-19 PANDEMIC**

A TRANSNATIONAL DIALOGUE BETWEEN GERMANY AND JAPAN

**14.-18. MARCH 2022**



Federal Ministry  
of Education  
and Research



**DAY 1: OPENING**

MONDAY 14. MARCH 2022

- 8:00 CET **WELCOME**
- 16:00 JST **AND INTRODUCTION**

**BREAK (15 MINUTES)****KEYNOTE LECTURE**

- 9:15 CET **Prof. Satoshi Kodama PhD**
- 17:15 JST *Ethical Challenges of the Covid-19 Pandemic:  
A Japanese Perspective*

**BREAK (30 MINUTES)****LECTURE**

- 10:45 CET **Prof. Dr. phil. Ann-Katrin Voit**
- 18:45 JST *Brave New World: How does the Economic Supply and Demand Side Change(d) due to Technology Developments and How will the Markets React in the Future?*

- 11:45 CET **DISCUSSIONS**
- 19:45 JST **AND GET TOGETHER**

**DAY 2: CULTURAL & ETHICAL PERSPECTIVES**

TUESDAY 15. MARCH 2022

**PRESENTATIONS:**

- 8:00 CET **Dr. phil. Harald Kümmel**
- 16:00 JST *Contextualizing Data Practices in Japan during COVID-19 Pandemic: Local and Global Entanglements*

- 8:30 CET **Tomoki Sakata, M.A.**
- 16:30 JST *The Employment of Technologies in the Pandemic Era:  
Germany's Ethical Reflection and Japan's Natural Reflex*

**BREAK (15 MINUTES)**

- 9:15 CET **Niklas Ellerich-Groppe, M.A.**
- 17:15 JST *"A Signal of Solidarity via Bluetooth"? An Ethical Analysis of the Public Debate on the Corona-Warn-App in Germany*

- 9:45 CET **Esq. Sou Hee Yang, J.D.**
- 17:45 JST *Double-edged Sword: The Lights and Shadows of Using Digital Technologies for COVID-19 Management from the Comparative Study of Japan and South Korea*

**BREAK (30 MINUTES)****KEYNOTE LECTURE**

- 10:45 CET **Dr. phil. Susanne Brucksch**
- 18:45 JST *The Locale of Japan. Approaches to the Social Study of (Digital) Health Technologies*

- 11:45 CET **DISCUSSIONS**
- 19:45 JST **AND GET TOGETHER**

**DAY 3: PRIVACY & NEW TECHNOLOGIES**

WEDNESDAY 16. MARCH 2022

**PRESENTATIONS:**

■ 8:00 CET

**Junko Ami, M.Eng.**

16:00 JST

*Infection Risk Estimation using Locational Information without Privacy Violation*

■ 8:30 CET

**Dr.phil. Gabriel Bartl**

16:30 JST

*The Acceptability of Mathematical Modeling in the Context of Covid-19***BREAK (15 MINUTES)**

■ 9:15 CET

**Elise Racine, M.A., M.Sc.**

17:15 JST

*Using Germany's Corona-Warn-App to Explore the Ethical Challenges of Digital Technologies in Times of Crisis*

■ 9:45 CET

**Dr. phil. Henk J. van Gils-Schmidt**

17:45 JST

*Transformative Technologies: On Choosing Digital Technologies that Transform How We Live and What We Value***BREAK (30 MINUTES)****WORKSHOP**

■ 10:45 CET

**Davide Viero, M.A.**

18:45 JST

*ICTs and Web Tools to Manage Crises: Between Information and Engagement*

■ 12:45 CET

**DISCUSSIONS**

20:45 JST

**AND GET TOGETHER****DAY 4: SOCIO-ECONOMIC PERSPECTIVES**

THURSDAY 17. MARCH 2022

**PRESENTATIONS:**

■ 8:00 CET

**Tugce Uysal, M.Sc.**

16:00 JST

*Covid-19 and the Digital Sector: Is all Gold that Glitters? Technology Acceptance, Socio-cultural Challenges and the Effects on Society*

■ 8:30 CET

**André Kukuk, M.Ed.**

16:30 JST

*Digitalization Resistances among Employees in the Covid-19 Pandemic: Opportunities and Limitations of the Digital Transformation from the Perspective of German Employee Representatives***BREAK (15 MINUTES)**

■ 9:15 CET

**Marianne Franziska Jung, M.A.**

17:15 JST

*Digital Transformation in Germany and Japan - National Discourse on Ethical Questions during the Covid 19 Pandemic*

■ 9:45 CET

**Richard Paluch, M.A.**

17:45 JST

*Tools for Working and Tools for Living – Transformation of Digital Technologies in the COVID-19-Pandemic***BREAK (30 MINUTES)****KEYNOTE LECTURE**

■ 10:45 CET

**Prof. Dr. phil. Robert Ranisch**

18:45 JST

*Digital Technologies during the COVID-19 Pandemic: Ethical Perspectives from a European Perspective***BREAK (15 MINUTES)**

■ 12:00 CET

**MOVIE AFTERNOON**

20:00 JST

**DAY 5: CLOSING**

FRIDAY 18. MARCH 2022

**PRESENTATIONS:**

- 8:00 CET      **Dr. phil. Kunhao Yang**  
*More than a Biological Issue: Co-production Pattern During Knowledge Production of COVID-19 Related Contents in Wikipedia*
  
- 8:30 CET      **Dr. phil. Candice Louw**  
*Implementation of Open Source Software Solutions for Digital Public Health in Response to the COVID-19 Pandemic - Perspectives from Germany and Japan*
  
- 9:00 CET      **Katharina Dalko, M.A.**  
*Communication as a Key to Co-Creation - Transdisciplinary Methods to Integrate Patients into Participatory Technology Development as an Answer to Long-COVID Syndrome*

**BREAK (15 MINUTES)****DISCUSSION AND EVALUATION**

- 9:45 CET      **Dr. phil. Dennis Krämer**
- 17:45 JST      **Dr. phil. Joschka Haltaufderheide**
  
- 11:00 CET      **CLOSING WORDS**  
**AND GOODBYE**

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