

# Responsible by Design with anticipating vulnerabilities

The ethical use of Science and Technology in society and the role of social sciences and the humanities at Japanese universities

**Date** **Tuesday 28th February 2023, 14:00 ~ 18:20 (JST)**  
**Venue** **Niigata University Yujin Memorial Hall (Face-to-Face and Online)**  
**Working Language** **English/Japanese (Simultaneous interpretation/with subtitles)**

## PROGRAMME

14:00~14:15 **Opening**

**Organiser's address** USHIKI, Tatsuo, President, Niigata University

**Greetings by guests of honour**

KAWAMURA, Masayuki, Director, Office for Science Policy Planning, Policy Division, Research Promotion Bureau, Ministry of Education, Culture, Sports, Science and Technology  
 UEDA, Naoko, Head of OECD Tokyo Centre

**Part I [Speech] Japan's Practice: Technology Governance Challenges in the Digitalisation**

14:15~15:00 «National level Practice» Towards user-centred government digital services - Hack the government!

YOSHIDA, Yasumi, Director, Digital Agency of Japan

15:00~15:30 «Local level Practice» Responsible by Design with anticipating vulnerabilities:

Niigata University ELSI/RRRI Centre

WATANABE, Yutaka, Dean, Faculty of Law, Niigata University

15:30~15:45 Q&A

15:45~16:00 Break

**Part II [Keynote Speech] International context: Responsible Research Innovation and technology governance - From the OECD-OPSI perspective –**

Facilitator: SHIRAKAWA, Nobuyuki, Associate Professor, Faculty of Engineering, Niigata University

16:00~16:45 Anticipatory Innovation Governance: foresight and emerging technologies

Piret Tõnurist, Senior Project Manager, Public Sector Innovation Observatory (OPSI), OECD

16:45~17:00 Commentary: Portfolio and governance in innovation policy: international context and OECD experience

HARAYAMA, Yuko, Professor Emeritus, Graduate School of Engineering, Tohoku University

17:00~17:10 **Questions and Answers**

**Part III [Panel Discussion] Towards Anticipatory Innovation Governance in Practice: The Role of General Universities and the Humanities and Social Sciences**

17:15~18:15

**Coordinator** SHIRAKAWA, Nobuyuki, Associate Professor, Faculty of Engineering, Niigata University

**Topic Presenter** 'Possibility of Digital Humanities'

GOTO, Makoto, Associate Professor, National Museum of Japanese History

**Panelists** YOSHIDA, Yasumi, Director, Digital Agency of Japan

HARAYAMA, Yuko, Professor Emeritus, Tohoku University

SATO, Yasushi, Professor, College of Creative Studies, Niigata University

**Commentator** Piret Tõnurist, Senior Project Manager, Public Sector Innovation Observatory (OPSI), OECD

18:15~18:20

**Closing remarks** SUEYOSHI, Kuni, Board Member, Vice-President, Niigata University

**Registration** <https://forms.office.com/r/UV51kerhWJ>

Congress secretariat

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