



Security in Society 5.0 - Possibilities and Pitfalls

Tuesday 23 April 2019, 1pm – 4.30pm

Speakers

Professor Toni Erskine

Director, Coral Bell School of Asia
Pacific Affairs, The Australian National
University

Professor Jiro Kokuryo

Vice-President for International
Collaboration, Keio University

Professor David Farber

Co-Director, Cyber Civilization
Research Center, Keio University

Location

Global Research Lab (G-Lab)

East Research Building,
Keio University
Mita, 2 Chome - 15 - 45
Minato-ku, Tokyo 108-8345, Japan

Registration

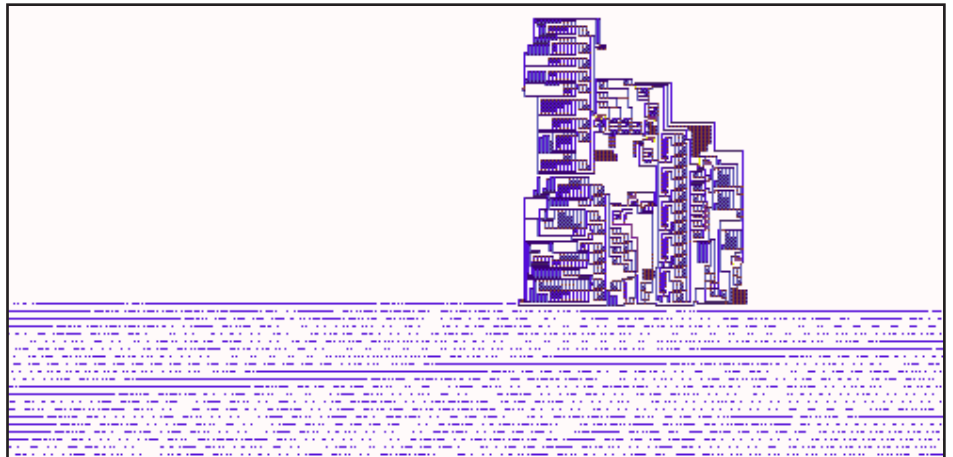
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Enquiries

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Presented by
The Cyber Civilization
Research Center,
Keio University

Coral Bell School of
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ANU College of
Asia & the Pacific



This event explores some of the potential risks posed by a greater reliance on cyberspace and AI.

The Japanese government and Keidanren have adopted the concept of 'Society 5.0' as a key goal for the country. Through the integration of the physical and cyber realms, technological advances can be used to address existing economic and social problems.

This idea of 'Society 5.0' sees technological change and advancement as something overwhelmingly positive and controllable, offering solutions to many of the big challenges Japan and other developed countries are facing. Yet such a perspective downplays many potential dangers that come from cyber and AI becoming so deeply integrated into the functioning of society. The use of big data and algorithms give rise to concerns about surveillance and manipulation, while the potential social ramifications of AI are only starting to be comprehended.

This event seeks to interrogate the assumptions and logic underpinning the 'Society 5.0' concept, focusing on the viability of this approach, as well as exploring some of the potential risks posed by a greater reliance on cyberspace and AI. There will be two panels featuring presentations and discussions from a range of experts from the social and computer sciences.

Participants:

- > Professor Toni Erskine (Australian National University)
- > Professor David Farber (Keio University)
- > Professor Jiro Kokuryo (Keio University)
- > A/Professor Masaki Umejima (Keio University)
- > Dr Arisa Ema (Tokyo University)
- > Professor Andrew DeWit (Rikkyo University)
- > Dr Moritz Marutschke (Ritsumeikan University)
- > Dr Christopher Hobson (Australian National University)
- > Robert Fahey (Waseda University)
- > Tobias Burgers (Keio University)
- > Mr Hokuto Osaka (Ministry of Economy, Trade and Industry)