International Symposium for Well-being and Agency
- Integration of Brain Science and Social Science -

Invited Speakers

Marc Fleurbaey
(CNRS, Princeton University [Online])

Paul Glimcher
(New York University)

Marc Erich Latoschik
(Würzburg University)

Yunzhe Liu
(Beijing Normal University)

Adina L. Roskies
(Dartmouth College, University of California Santa Barbara)

William Stauffer
(University of Pittsburgh)

Agnieszka Tymula
(University of Sydney)

Naoshige Uchida
(Harvard University)

Speakers from the Project

Ralph Adolphs
(California Institute of Technology)

Reiko Gotoh
(Teikyo University)

Tetsunari Inamura
(Tamagawa University)

Kaosu Matsumori
(Tamagawa University)

Madoka Matsumoto
(National Center of Neurology and Psychiatry)

Mineki Oguchi
(Tamagawa University)

Hiroki Takikawa
(University of Tokyo)

Yasuhiro Tanaka
(Tamagawa University)

Hiroshi Yamada
(University of Tsukuba)

Website
https://wellbeing-agency.jp/symposium2023

International Symposium
for Well-being and Agency
- Integration of Brain Science and Social Science -
**Invited Speakers**

- **Well-being measurement and fair interpersonal comparisons**
  - Marc Fleurbaey  
    - CNRS, Princeton University (Online)

- **Efficiently irrational: Understanding human choice behavior**
  - Paul Glimcher  
    - New York University

- **Nearly us - Avatars and determinants of a metaverse**
  - Marc Erich Latoschik  
    - Würzburg University

- **Offline learning during rest/sleep**
  - Yunzhe Liu  
    - Beijing Normal University

- **Agency as a framework for thinking about neuropsychiatric disorders**
  - Adina L. Roskies  
    - Dartmouth College, University of California Santa Barbara

- **How do we think about what we want?**
  - William Staufer  
    - University of Pittsburgh

- **History-dependent risk attitudes and economic disadvantage**
  - Agnieszka Tymula  
    - University of Sydney

- **Dopamine as multi-agent reinforcement learning in the brain**
  - Naoshige Uchida  
    - Harvard University

**Speakers from the Project**

- **Single-unit recordings from the human brain to study pleasure and aspiration**
  - Ralph Adolphs  
    - California Institute of Technology

- **Capability approach to freedom of mobility, and mind**
  - Reiko Gotoh  
    - Tokyo University

- **Merging realities: Exploring techniques to enhance well-being across virtual and real experiences**
  - Tetsunari Inamura  
    - Tamagawa University

- **A method for interpersonal comparisons of utility using neural data**
  - Kaosu Matsumori  
    - Tamagawa University

- **Toward elucidating the neural dynamics of pleasure and aspiration**
  - Madoka Matsumoto  
    - National Center of Neurological and Psychiatric Research

- **Investigating the dynamics of value representation in the macaque brain using genetic methods**
  - Mineki Oguchi  
    - Tamagawa University

- **Exploring multi-dimensional concept of well-being through geometry of culture approach**
  - Hiroki Takikawa  
    - University of Tokyo

- **Multi-regional, multi-cellular approaches to reward-related representation in rodents**
  - Yasuhiro Tanaka  
    - Tamagawa University

- **A neuronal prospect theory model in the fronto-striatal reward circuitry**
  - Hiroshi Yamada  
    - University of Tsukuba

**Website**

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**MOONSHOT Project**

"Maximizing well-being and agency on the basis of interpersonal comparison of brain indicators" (M2M: Kenji Matsumoto)

Well-being and Agency Moonshot Secretariat (within Tamagawa University Brain Science Institute)  
6-1-1 Tamagawa Gakuen, Machida, Tokyo, 194-8610

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**Moonshot R&D Goal**

"Maximizing well-being and agency on the basis of interpersonal comparison of brain indicators" (M2M: Kenji Matsumoto)

Well-being and Agency Moonshot Secretariat (within Tamagawa University Brain Science Institute)  
6-1-1 Tamagawa Gakuen, Machida, Tokyo, 194-8610