

# International Symposium for Well-being and Agency

- Integration of Brain Science and Social Science -

国際シンポジウム ~脳科学と社会科学の統合~

# 「福祉と主体性」

ハイブリッド  
開催  
Hybrid Event



開催日 Date

2023 9/29 Fri. 30 Sat.

開催場所 Venue

京都大学  
国際科学イノベーション棟  
International Science Innovation Building,  
Kyoto University

参加申込受付期間 Registration

2023 7/3 Mon. ~ 8/31 Thu.

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

招待講演者

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]

プロジェクト内講演者

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]



ムーンショット型  
研究開発事業 目標9

「脳指標の個人間比較に基づく福祉と主体性の最大化」(PM:松元健二)福祉と主体性ムーンショット事務局(玉川大学脳科学研究所内)  
〒194-8610 東京都町田市玉川学園6-1-1 TEL:042-739-7231 FAX:042-739-7231 E-mail:ms9\_matsumoto@tamagawa.ac.jp

Moonshot R&D Goal9

“Maximizing well-being and agency on the basis of interpersonal comparison of brain indicators” (PM:Kenji Matsumoto)

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



## 招待講演者 *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



Virtually 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 Stauffer** 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

## プロジェクト内講演者 *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** Teikyo 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 Neurology and Psychiatry



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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