

Hiroki Fxyma, Ph.D.

(also known as: Hiroki Fukushima)

Assistant Professor, Tainan University of Technology

Senior Researcher, Keio University

h.fxyma@gmail.com

tm0079@mail.tut.edu.tw

Webpage: <https://fxyma.net>

Curriculum Vitae

Current position

Assistant Professor, Tainan University of Technology

Senior Researcher, Keio University

Areas of specialization

Cognitive Science (Development of Cognitive Abilities in Adults)

Appreciation of Taste and Flavor

Aesthetics of Taste and Flavor

Language Education

Teaching Experience

Assistant Professor, Tainan University of Technology **2021 - current**

Senior lecturer, Kyushu Women's University 2018 - 2021

Assistant Professor, Keio University 2015 - 2018

Part-time lecturer, Mejiro University 2016 - 2017

RESEARCH EXPERIENCE

Senior Researcher, SFC Research Institution of Keio University (2018 - current)

Project Manager: Prof. Mutsumi Imai

Awards and Honors

2013 JSAI Incentive Award 2013 (Japan Society for Artificial Intelligence)

2014 GOOD DESIGN AWARD 2014

EDUCATION

Ph.D. Philosophy, Keio University, 2018

Concentrations: Cognitive Science, Cognitive Linguistics

Dissertation: Verbal Representation of Taste: How does language interact with the act of tasting Japanese sake?

Dissertation Advisors: Shigenori, Tanaka, Ph.D., Mutsumi Imai, Ph.D.,

Minoru Shimozaki, Ph.D., Yuko Nakahama. Ph.D.

Master of Media and Governance, Keio University, 2015

Concentrations: Cognitive Semantics, Cognitive Psychology

Dissertation: A Study of Sensory Expression of Taste

Dissertation Advisors: Shigenori, Tanaka Ph.D., Mutsumi Imai, Ph.D., Minoru Shimozaki, Ph.D.

B.A, Environment and Information Studies, Keio University, 2013

Concentrations: Second Language Education (English as Foreign Language)

GRANTS AND FELLOWSHIPS

- Grant-in-Aid for Scientific Research (National Grants in Japan): €40,000 (2020-2023)
- JASSO MA and Doctoral Scholarship Grants: €40,000 (2013-2018)
- Kitakyushu City Research Grant: € 8,000 (2017-2020)
- Research Grant for *Shikohin* Cultural Studies: € 4,000 (2015)
- Koizumi Memorial Research Grant (2013 - 2015): € 4,000
- MORI Research Grant (2015 - 2018); € 4,000
- Keio University Doctorate Student Grant-in-Aid Program (2015 - 2017): € 16,000

Professional services

- Japan Society for Artificial Intelligence (Editorial Board, 2022- current)
- ICAROB (Conference on Artificial Life and Robotics) Session Organizer (2017- current)
- IEEE (Institute of Electrical and Electronics Engineers) SMC Workshop Organizer (2018)

- IJCAI (International Joint Conference on Artificial Intelligence) session co-organizer (2019-current)
- Japan Cognitive Science Society (Member)