

E-mail

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EDUCATION

2025. 4 - Present

PhD Student

Nagoya University, Graduate School of Environmental Studies

2023. 4 - 2025. 3

Master of Architecture

Nagoya University, Graduate School of Environmental Studies

2019. 4 - 2023. 3

Bachelor of Engineering

Nagoya University, Department of Civil Engineering and Architecture, School of Engineering

PUBLICATIONS

2025

Nanahara, T. & Lee, S. (In press). Strategy selection in a conflicting context during indoor wayfinding: Insights from direction and floor strategies. *Journal of Environmental Psychology*.
<https://doi.org/10.1016/j.jenvp.2025.102711>

2025

Iida, H., Nanahara, T., & Mori, M. (2025). Multimodal Dynamicity in Fictive Expressions: Exploring Co-speech Gestures in Spatial Descriptions. *Proceedings of the 47th Annual Meeting of the Cognitive Science Society*. <https://escholarship.org/uc/item/7td7t611>

2024

Nanahara, T. & Lee, S. (2024). The non-fixed power balance between two navigation strategies; the demonstration by the controlled experiment. *Proceedings of the 5th Asia Conference of IBPSA*.

PRESENTATIONS

2025. 9

Nanahara, T. & Lee, S. (2025). Selection between conflicting strategies during indoor wayfinding: An insight into individual differences in the decision making process. 2025 Annual Conference of the Architectural Institute of Japan

2025. 7

Iida, H., Nanahara, T., & Mori, M. (2025). Multimodal Dynamicity in Fictive Expressions: Exploring Co-speech Gestures in Spatial Descriptions. CogSci 2025

2024. 12

Nanahara, T. & Lee, S. (2024). The non-fixed power balance between two navigation strategies; the demonstration by the controlled experiment. The 5th Asia Conference of International Building Performance Simulation Association 2024

2024. 8

Nanahara, T. & Lee, S. (2024). Distance to spatial cue affects strategy selection for wayfinding: the process of decision making and experiment in desktop virtual environment. 2024 Annual Conference of the Architectural Institute of Japan

2024. 6

Nanahara, T. & Kitagami, S. (2024). How do differences in spatial depth and perceptual fluency affect route selection? The 22nd Conference of the Japanese Society for Cognitive Psychology

2023. 9

Nanahara, T. & Tabata, E. (2023). How differences in the amount of signage effect on route learning in underground spaces. 2023 Annual Conference of the Architectural Institute of Japan

GRANTS, HONORS, & AWARDS

2023. 4 - Present

Honor

Graduate Program for Lifestyle Revolution Based on Transdisciplinary Mobility Innovation under the Doctoral Program for World-leading Innovative & Smart Education (WISE) Program: *Japan Society for the Promotion of Science (JSPS), Nagoya University*

2023

Grant

Financial Support for Research Activities of Students in Graduate School of Environmental Studies: *Graduate School of Environmental Studies*

2024

Grant

Grant-in-Aid for Encouragement of Scientists 2024: *Obayashi Foundation*

2025. 4 - 2027. 3

Grant

Make New Standards Program for the Next Generation Researchers: *Japan Science and Technology Agency (JST), Tokai National Higher Education and Research System (THERS)*

2024. 6

Award

JSCP Distinguished Presentation Award (Technology Evaluation Division), The 22nd Conference of the Japanese Society for Cognitive Psychology

	2025. 3	Award Best Performance Award, TMI Qualifying Examination 1
	2023. 11	Award Best Presentation Award, “Exploration of Space and behavior”, The 3rd TMI Symposium
RESEARCH EXPERIENCE	2023. 4 - Present	Research Assistant Institute of Innovation for Future Society, Nagoya University
TEACHING EXPERIENCE	2023	Teaching Assistant Department of Civil Engineering and Architecture, Nagoya University
	2024	Teaching Assistant Graduate School of Environmental Studies, Nagoya University
MEMBERSHIPS		<ul style="list-style-type: none"> • Architectural Institute of Japan • Japanese Society for Cognitive Psychology • Cognitive Science Society
TECHNICAL SKILLS		<ul style="list-style-type: none"> • Rhinoceros + Grasshopper • Unity • Python • C# • R • D5 Render
REFERENCES		
Sihwan Lee Assoc. Professor Graduate School of Engineering, Department of Architecture, Tokyo University of Science. E-mail: shany@rs.tus.ac.jp	Eisuke Tabata Professor Graduate School of Design and Architecture, Program in Architecture and Urban Design, Nagoya City University. E-mail: tabata@sda.nagoya-cu.ac.jp	Shinji Kitagami Assoc. Professor Graduate School of Informatics, Department of Cognitive and Psychological Sciences, Nagoya University. E-mail: kitagami@cc.nagoya-u.ac.jp



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