

Naoto Shinohara (篠原直登)

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Education

2017 – 2020	Ph.D. Department of Ecosystem Studies, The University of Tokyo Supervisor: Dr. Takehito Yoshida, Co-supervisors: Dr. Gaku Takimoto; Dr. Masato Yamamichi
2015 – 2017	M.S. Department of Ecosystem Studies, The University of Tokyo Supervisor: Dr. Takehito Yoshida
2011 – 2015	B.S. Graduate School of Agricultural and Life Science, The University of Tokyo Supervisor: Dr. Izumi Washitani

Research positions

2023 – Present	JSPS postdoctoral fellow, Kyoto University
2022 – 2023	Specially appointed assistant professor, Tohoku University
2021 – 2023	Visiting researcher, Hirosaki University
2020 – 2022	Postdoctoral Fellow, National Research Institute of Fisheries Science
2018 – 2020	Research assistant, Research Institute for Humanity and Nature
2018 – 2019	Research assistant, University of Tokyo Forests

Fellowships, Grants and Awards

Fellowships

2023 – Present	Japan Society for the Promotion of Science (JSPS) Research fellow (PD)
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Grants

2023 – Present	Grant-in-Aid for JSPS Fellows, XXXXXXXX
2019	Grant for the symposium of Kanto Branch of Ecological Society of Japan (\$1,600)
2018 – 2019	The Sasakawa Scientific Research Grant (\$7,200)
2017	The University of Tokyo Grant for Ph.D. Research (\$2,700)

Awards

2020	Repayment Exemption for Outstanding Achievements (Japan Student Services Organization) (\$20,600)
2019	Excellent English Presentation Award (The 66th Annual Meeting of the Ecological Society of Japan)
2017	Repayment Exemption for Outstanding Achievements (Japan Student Services Organization) (\$20,600)

Organization) (\$2,700)
2017 Excellent Poster Award (The 64th Annual Meeting of the Ecological Society of Japan)

Publications

Peer reviewed

1. Kobayashi Y, Haga C, Shinohara N, Nishizawa K, Mori AS. 2023. Dominant temperate and subalpine Japanese trees have variable photosynthetic thermal optima according to site mean annual temperature. *Global Ecology and Biogeography*. 32:397–407.
2. Shinohara N, R. Nakadai, Y. Suzuki, & A. Terui. 2023. Spatio-temporal dimensions of community assembly. *Population Ecology*. 65:5–16
3. Kasada M., K. Uchida, N. Shinohara, & T. Yoshida. 2022. Ecosystem-based disaster risk reduction can benefit biodiversity conservation in a Japanese agricultural landscape. *Frontiers in Ecology and Evolution*. 10:699201
4. Nishizawa, K.†, N. Shinohara†, MW. Cadotte, & AS. Mori. 2022. The latitudinal gradient in plant community assembly processes: a meta-analysis. *Ecology Letters*. 25:1711–1724 († equal contribution)
5. Shinohara, N., Y. Hongo, M. Ichinokawa, S. Nishijima, S. Sawayama, H. Kurogi, Y. Uto, H. Mita, M. Ishii, A. Kusano, & S. Akimoto. 2022. Similar fish species composition despite larger environmental heterogeneity during severe hypoxia in a coastal ecosystem. *Ecology and Evolution*. 12(5):e8884
6. Shinohara, N., & T. Yoshida. 2021. Temporal changes of local and regional processes in the assembly of herbivorous insect communities. *Oikos*. 130(10):1626–1635
7. Shinohara, N., & M. Yamamichi. 2021. A modern synthesis of coexistence theories in community ecology. *Japanese Journal of Ecology*. 71(2):35–65 (群集生態学における共存理論の現代的統合 日本生態学会誌) (in Japanese with English abstract)
8. Shinohara, N., & T. Yoshida. 2021. Why species richness of plants and herbivorous insects do or do not correlate. *Ecological Research*. 36:258–265
9. Shinohara, N., K. Uchida, & T. Yoshida. 2019. Contrasting effects of land-use changes on herbivory and pollination networks. *Ecology and Evolution*. 9(23): 13585–13595

Presentations

Invited seminars

2023 OIST; RIKEN iTHEMS
2022 Hirosaki University
2020 National Agriculture and Food Research Organization
2019 Kobe University

2017 Yokohama National University

Conferences (in English when not specified)

2022 Ecological Society of Japan, Fukuoka, online (oral in Japanese)
2021 The Society of Population Ecology, online (give a talk in a symposium in Japanese)
2021 Ecological Society of Japan, Kobe, online (oral in Japanese)
2020 The Society of Population Ecology, online (poster in Japanese)
2020 Ecological Society of Japan, Kobe, Japan (symposium in Japanese; cancelled)
2019 The Society of Population Ecology, Kyoto, Japan (poster)
2019 Ecological Society of America, Kentucky, USA (poster)
2019 Ecological Society of Japan, Kobe, Japan (oral)
2018 The Society of Population Ecology, Tokyo, Japan (oral, reviewed)
2018 Ecological Society of Japan, Sapporo, Japan (oral)
2017 The Society of Population Ecology, Fukuoka, Japan (poster)
2017 Ecological Society of Japan, Tokyo, Japan (poster in Japanese)
2016 Ecological Society of Japan, Sendai, Japan (poster in Japanese)

Reviews

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- Japanese Journal of Conservation Ecology (in Japanese); Journal of the Royal Society Interface; Journal of Vegetation Science; PLoS ONE
 - The Czech Science Foundation