

# Yiyan Wang

Department of Philosophy, Tsinghua University

30 Shuangqing Road, Haidian District, Beijing

Gender: Male

Birthday: December 14, 1991

Tel: +86 188 1091 4618

Email: [yiyanthu@163.com](mailto:yiyanthu@163.com)

## Educational background

---

Doctoral candidate 2019.09 - 2023.07 (estimate)  
(Tsinghua University-University of Amsterdam jointly awarded the doctoral degree program)  
Title of dissertation: Collective Agency: From philosophical and logical perspectives  
Dissertation supervisor: Prof. Fenrong Liu  
Associate supervisor: Prof. Martin Stokhof  
Co-supervisor: Prof. Sonja Smets

Master of Philosophy 2013.09 - 2016.07  
(Tsinghua University)  
Title of dissertation: Discussion of logical agents -- between individuals and groups  
Dissertation supervisor: Prof. Fenrong Liu

Batchelor of Philosophy 2009.09 - 2013.07  
(Sun Yat-Sen University)

## Visiting experience

---

- From September 2021 to November 2022, sponsored by CSC Scholarship, I was a visiting scholar at the Institute of Logic, Language and Computation (ILLC), University of Amsterdam, Netherlands, under the supervision of Professor Martin Stokhof.

## Published articles

---

Published

- Wang, Yiyan, and Stokhof, Martin (2022). "A Relational Perspective on Collective Agency." *Philosophies* 7 (3):63. <https://doi.org/10.3390/philosophies7030063> (ESCI)
- Wang, Yiyan (2020) "Intentionality as Disposition." In: Liao Beishui, Wáng Yi (eds) *Context, Conflict and Reasoning. Logic in Asia: Studia Logica Library*. Springer, Singapore. [https://doi.org/10.1007/978-981-15-7134-3\\_12](https://doi.org/10.1007/978-981-15-7134-3_12) (conference paper)

Under review

- Chen, Qian, Shi, Chenwei, and Wang, Yiyan (2022). "Reasoning about Dependence, Preference, and Coalitional Power." <https://arxiv.org/abs/2209.08213> Second review.
- Wang, Yiyan (2023). "Towards a Dispositional Account of Intentionality." Under review.

## Reviews

- 王奕岩 (2023). 形式与自然, 自我与无我 (Formal and Natural, Self and No-self). 出版人, 2023, 6. (已接收, 待刊)
- 王奕岩 (2023). “思想与时代”新书《走向意义》研讨会在清华大学举行. 中国社会科学网, 2023.05.05. [http://www.cssn.cn/zx/zx\\_rdkx/202305/t20230506\\_5627098.shtml](http://www.cssn.cn/zx/zx_rdkx/202305/t20230506_5627098.shtml)
- 王奕岩, 杨志伟 (2014). “逻辑之门:逻辑、语言和翻译”学术研讨会召开. 哲学动态, 2014 (03): 112.
- 王奕岩, 杨志伟 (2013). “清华邂逅阿姆斯特丹大学”逻辑学研讨会综述. 逻辑学研究, 2013, 6 (04): 116-118.

## Ongoing projects

- Wang, Yiyang (2023). “Intentionality, Preference and Dependency.” Manuscript.
- Wang, Yiyang, and Stokhof, Martin (2023). “Collective Agency, Wittgenstein, and Phenomenology.” Manuscript.

## Research projects

---

- From 2019 to the end of 2021, I participated in a significant project of the National Social Science Fund, "Research on the Logic of Information Flow Based on Social Networks", led by Professor Fenrong Liu from the Department of Philosophy of Tsinghua University. The project number is 17ZDA026.
- From June 2022 to June 2024, I participated in the Special Project of International Cooperation in Independent Scientific Research at Tsinghua University. The project is chaired by Professor Fenrong Liu from the Department of Philosophy of Tsinghua University.

## Academic presentations

---

- Formal and Natural, Self and No-self. “Ideas and Times” New Book Seminar: *Approach Meaning*, Tsinghua University, Beijing, 2023.
- Collective Agency as Relational Identity. “Logics in Multi-Agent Systems”, Beijing Normal University, Beijing, 2022.
- A Relational Perspective on Collective Agency. “Frontiers in Metaphysics”, Wuhan University\Zhongnan University of Economics and Law, 2022.
- Towards a Dispositional Account of Intentionality. “Logics and its Interfaces”, Tsinghua University, Beijing, 2022.
- Where Interpretationism and Functionalism Meet. “Beijing Federation of Social Science 2022 Academic Frontier Forum - Special Session of Beijing Logic Society”, Beijing 2022.
- Intentionality as Disposition. The 5th Asian Workshop on Philosophical Logic (AWPL), Zhejiang University, Hangzhou, 2020.
- Individualism and Collective Intentionality. Tsinghua University-Wuhan University Doctoral Forum, Tsinghua University, Beijing, 2020.

## Research interests

---

- Collective agency; Philosophy of action; Social ontology
- Dynamic epistemic logic; Logics in philosophy\game theory\social network

## Knowledge & Skill

---

- Proficient in first-order logic, modal logic, epistemic logic and the logic of functional dependence.
- Understand fundamental technical theories widely used in the social sciences, such as social choice theory and game theory.
- Familiar with the philosophy of action, philosophy of mind, social ontology, Wittgenstein's philosophy and other analytical philosophy research directions.
- Good command of English for communication and academic writing.

## TA experience

---

- Tsinghua University: Logic, language and philosophy Autumn 2020  
(Undergraduate courses in English, Prof. Fengrong Liu and Prof. Martin Stokhof)
- Tsinghua University: Modal logic and its applications Spring 2020  
(Undergraduate courses in English, Prof. Jeremy Seligman)

## Academic activities

---

- Tsinghua Logic Salon, Initiator, 2019-2023
- Tsinghua logic WeChat public account "水木逻辑", operator, 2019-2023
- "Ideas and Times" Book Seminar: Approaching Meaning, Tsinghua University, Beijing, 2023
- The 6th Tsinghua Logic Colloquium — Hiking Mount Logic, Tsinghua University, Beijing, 2019
- The 3rd Tsinghua Logic Colloquium – Information Flow in a Social World, Tsinghua University, Beijing, 2015
- The Logical Dynamics of Information, Agency and Interaction, Tsinghua University, Beijing, 2014
- Logic Across the University, Foundations and Applications, Tsinghua University, Beijing, 2013