

# YUNBING LI

Email: yunbing94@gmail.com

## EDUCATION

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### Sun Yat-sen University

Master of Philosophy in Logic

Thesis: Stopping Rule and Bayesian Confirmation Theory

Supervisor: Prof. Yongfeng Yuan

July 2025 (*expected*)

### Tianjin University

Bachelor of Engineering in Materials Science and Engineering

Thesis: The Design of Supercapacitors Based on Machine Learning

Supervisor: Dr. Shan Zhu

July 2021

## AREAS OF INTERESTS

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Philosophy of Science, Philosophy of Language, Logic, Philosophy of Mind, Epistemology

## PUBLICATIONS

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Stopping Rule and Bayesian Confirmation Theory. European Journal for Philosophy of Science, forthcoming.

<https://acrobat.adobe.com/id/urn:aaid:sc:VA6C2:7816aa35-2485-4b62-a01c-272532bcb78e>

## HONORS AND AWARDS

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Graduate First-Class Scholarship, awarded by Sun Yat-sen University

2022-2025

National Encouragement Scholarship, awarded by Ministry of Education, PRC

Summer 2021

Wanhua Chemistry Scholarship, awarded by Wanhua Chemical Company

Fall 2018

## ACADEMIC ACTIVITIES

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### Presentations:

1. A Simplified Argument from Counterfactual Skepticism to Future Skepticism

Seminar on Philosophy of Language

2024.7 Sun Yat-sen University

2. Bayesian Confirmation Theory and Stopping Rule

Chinese National Conference on Modern Logic

2023.11 Sichuan University

3. A Defense of Conversational Exculpature Based on QUD

Workshop on Formal Philosophy

2023.7 Peking University

### Reading Group

Reading Groups on Metaphysics

2024.9-Now Online

## SELECTED COURSEWORK

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Mathematical Logic (Propositional logic, first-order logic, logic of first-order structures, completeness)

Advanced Modal Logic (Models, frames and completeness)

Key Issues in Philosophy of Mind (Consciousness, mind-body problem)

Recursion Theory (Computability, including Gödel's first incompleteness theorem)

Topics in Philosophy of Language (Semantics and pragmatics, mainly about loose talk)

Key Issues in the Philosophy of Science (Bayesian confirmation theory and belief revision)

Probability Theory and Mathematical Statistics

C++ and Data Structure

Solid State Physics (Including basic quantum physics)

## TEACHING EXPERIENCE

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### **Teaching Assistantship**

Philosophy of Language, Fall 2024 and Fall 2023, Sun Yat-sen University

Introduction to Analytic Philosophy, Fall 2024, Sun Yat-sen University

Truth, Lies and Fiction, Spring 2024, Sun Yat-sen University

### **Teacher**

Mathematical Logic, 2022.9-2022.12, Chengla Education Company

## LANGUAGE SKILLS

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**Chinese** (Native), **English** (Proficient), **German** (Basic)