# JOSHUA THONG

Singapore

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## EDUCATION

**Australian National University** **Jun 2019 – Nov 2022**
*Ph.D. (Philosophy)* *Canberra, Australia*

**National University of Singapore** **Aug 2014 – Jul 2018**
*B.A. (Philosophy) - 1$^{st}$ Class Honours (CAP 4.73)* *Singapore, Singapore*

## AWARDS

**Australian Government Research Training Program Scholarships** **Jun 2019 – Nov 2022**
- Awarded during my time at the Australian National University.
- One scholarship for offsetting the fees for my Ph.D. and the other for a stipend.

**Dean's Scholar List** **31$^{st}$ Aug 2018**
- Awarded by the National University of Singapore for my B.A. in philosophy.

## RESEARCH AREAS

- Philosophy of Probability
- Logic
- Formal Epistemology
- Decision Theory
- Metaphysics
- Population Ethics

## PUBLICATIONS

- 'Discussion Note: Non-Measurability, Imprecise Credences, and Imprecise Chances', forthcoming in *Mind*.
- 'Primitive Conditional Probabilities, Subset Relations and Comparative Regularity', forthcoming in *Analysis*.

## COMPLETED MANUSCRIPTS

- 'Not Staying Regular?' (Submitted to *Australasian Journal of Philosophy* on 30$^{th}$ Mar 2024)
- 'What Imprecise Non-Archimedean Probabilities Could Never Be'. (Prepared for submission to *Synthese*)
- 'Rejecting the Simulation Argument'. (Completed but undecided on which journal to send to)
- 'An Impossibility Theorem in Population Axiology Without Completeness'. (Completed but undecided on which journal to send to)
- 'Underdetermination of Imprecise Probabilities'. (Ph.D. dissertation, accessible here: https://openresearch-repository.anu.edu.au/handle/1885/272356)

## WORK EXPERIENCE

**Singapore Management University** **Jan 2023 – May 2024**
*Adjunct Faculty* *Singapore, Singapore*
- Lecturer for COR1701: Critical Thinking in the Real World, which is a core module.
- Taught propositional and predicate logic, essential critical thinking skills and how to evaluate arguments.
- Attained an overall instructor rating of 5.5/7.0.

**National University of Singapore** **Oct 2022 – Mar 2023**
*Postdoctoral Fellow* *Singapore, Singapore*
- Research project: Metaphysics of Humanity.
- Organised a workshop and presented a paper there.
- Completed a paper arguing why we should reject the Simulation Argument.

**Australian National University** **May 2022 – Dec 2024**
*Research Assistant* *Canberra, Australia*
- Assisted Alan Hájek in commenting on papers.

**Australian National University** **Mar 2020 – Jun 2020**
*Teaching Assistant* *Canberra, Australia*
- Tutor for PHIL1008: Introduction to Ethics.

- Organised online classes via Zoom in Covid times.

**National University of Singapore**                                           **Aug 2018 – May 2019**
*Teaching Assistant*                                                                *Singapore, Singapore*
- Tutor for GET1029: Life, The Universe, and Everything.
- Organised workshops to help students with philosophy quizzes and to impart essential essay-writing skills.
- Attained an overall rating of 4.0/5.0.
- Nominated for teaching awards.

## TALKS AND PRESENTATIONS

**Australasian Association of Philosophy Conference**                   **6ᵗʰ Jul 2023**
*Speaker*                                                                        *Melbourne, Australia*
- Presented a paper demonstrating an impossibility theorem regarding supervaluating over non-Archimedean probability functions to produce imprecise probabilities.

**Metaphysics of Humanity Workshop**                                    **17ᵗʰ Nov 2022**
*Organiser and Speaker*                                                         *Singapore, Singapore*
- Held at the National University of Singapore.
- Presented a paper on why we should be practically certain that we're simulated.

**Australian National University Philosophy Society**                   **7ᵗʰ Sep 2021**
*Speaker*                                                                            *Canberra, Australia*
- Presented a paper demonstrating that assigning imprecise probabilities to non-measurable sets has unforeseen and undesirable consequences.

**Singapore Undergraduate Philosophy Conference**                       **2ⁿᵈ Mar 2019**
*Speaker*                                                                        *Singapore, Singapore*
- Presented a paper on truth-tracking theories.

## SKILLS

**Programs:** Overleaf (LaTeX program), Isabelle (theorem prover), Microsoft Word, PowerPoint, Excel.
**Languages:** English, Mandarin, German (intermediate), French (intermediate).

## ADDITIONAL INFORMATION

**Hobbies:** Listening to and playing music, chess, hiking, going to the beach, thinking and reading about theology and biblical studies.