

## Luca Zanetti

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### Appointments

- (1) Assistant Professor of Logic and Philosophy of Science (RTDa), School for Advanced Studies IUSS Pavia, 01.10.2022-present
- (2) Post-doc, Dept. of Civil and Environmental Engineering, Politecnico di Milano, 16.05.2021-30.09.2022
- (3) Post-doc, School for Advanced Studies IUSS Pavia, 01.10.2019-14.05-2021

### Education & Qualification

Ph.D., Cognitive Neuroscience and Philosophy of Mind, School for Advanced Studies IUSS Pavia (2019)  
Master in Analytic Philosophy (A.Phil.), University of Barcelona (2015)  
M.A., Philosophy, San Raffaele University, Milan (2015)  
B.A., Philosophy, San Raffaele University, Milan (2013)

### Research

*Abstractionism* (with Francesca Boccuni), Elements Series in the Philosophy of Mathematics, Cambridge University Press (forthcoming January 2025)

1. “The Caesar Problem Problem” (with Francesca Boccuni), forthcoming in *Philosophia Mathematica*
2. “Confidence in Probabilistic Risk Assessment”, *Philosophy of Science*. 91(3): 702-20 (2023)
3. “A Fusion of Horizontals” (with Francesco Bellucci and Daniele Chiffi), *Theoria*, 89, 5: 690-709 (2023)
4. “Epistemic and Non-Epistemic Values in Earthquake Engineering” (with Daniele Chiffi and Lorenza Petrini), *Sci Eng Ethics* 29, 18 (2023)
5. “Philosophical Aspects of Probabilistic Seismic Hazard Analysis” (with Daniele Chiffi and Lorenza Petrini), *Natural Hazards*. 117: 193–1212 (2023)
6. “Types of Technological Innovation in the Face of Uncertainty” (with Daniele Chiffi and Stefano Moroni), forthcoming in *Philosophy&Technology* 35, 94 (2022)
7. “Minimalism, Trivialism, Aristotelianism” (with Andrea Sereni), forthcoming in *Theoria*, 89, 3: 280-297 (2022)
8. “Cantor’s Abstractionism and Hume’s Principle” (with Claudio Ternullo), *History and Philosophy of Logic* 43(3): 284–300 (2021)
9. “For Better and for Worse: Abstractionism, Good Company and Pluralism” (with Andrea Sereni and Maria Paola Sforza Fogliani), *The Review of Symbolic Logic* 16(1): 268 - 297 (2021)
10. “Abstraction without Exceptions”, *Philosophical Studies*, 178 (10), 3197-3216 (2021)
11. “Grounding and auto-abstraction”, *Synthese* 198, 10187–10205 (2020)
12. “On the Schwartzkopff-Rosen Principle” (with Ciro de Florio), *Philosophia*, 48, 405–419 (2020)

## **Teaching**

Philosophy of Risk (2024/25)

Epistemology and Philosophy of Risk (2024/25)

Digital Ethics (2022/23, 2024/25)

Philosophy and Ethics of Technology (2024/25)

Philosophy of Technology-mod. B: Existential Risk (2023/24, 2024/25)

Imprecise Probabilities (2023/24)

Epistemology and Uncertainty (2022/23)

Social Impact, Risk and Responsibility of Technology and Engineering (2021/22, 2022/23)

## **Presentations (Recent)**

1. TBA, Workshop on Mathematical Definitions, University of Vienna, February 2025
2. “Inventing Risk: Ramsey and de Finetti on the risk/uncertainty distinction” (with Caterina Sisti), GWP 2025, University Erlangen-Nürnberg, March 2025

## **Misc.**

Reviewer for *European Journal for Philosophy of Science*, *Australasian Journal of Philosophy*, *Philosophia Mathematica*, *Journal for Philosophical Research*, *British Journal for the Philosophy of Science*, *Review of Symbolic Logic*, *Erkenntnis*, *Synthese*, *Analysis*, *Dialectica*, *Theoria*, *Argumenta*.

## **Languages**

English (fluent), Italian.