

# Léon Probst | PhD Student

Institute of Philosophy (ISFI) – University of Italian Switzerland (USI)

Lugano, Switzerland

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## Areas of Specialisation and Competence

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**AOS:** Philosophical and Mathematical Logic, Philosophy of Logic, Philosophy of Mathematics

**AOC:** History of Logic, Metaphysics

## Education

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### PhD in Philosophy

*University of Italian Switzerland*

2022–present

Alessandro Giordani (supervisor)

Volker Halbach (co-supervisor)

Funding: SNF Doc.CH Grant 227030

### Academic Visit

*University of Oxford*

spring 2026

Recognised student for Hilary and Trinity terms

Hosted by Volker Halbach

Funding: SNF Mobility Grant

### Master (120 ECTS)

*University of Italian Switzerland*

2020–2022

Master in Philosophy, research-oriented

### Erasmus+ / SEMP Exchange programme

*University of Amsterdam*

fall 2021

Exchange semester at the Master in Logic (ILLC)

### Bachelor (180 ECTS)

*University of Geneva*

2017–2020

Bachelor in Philosophy and French Literature

## Employment

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### PhD Assistant

*University of Italian Switzerland*

2022–2024

Damiano Costa (supervisor)

Organisation of events for the Institute of Philosophy (ISFI)

Marketing for the Master and Bachelor in Philosophy

## Academic Works

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### Journal Articles

“On the Choice of Numberings”, (under review)

“Uniform Numberings”, Balthasar Grabmayr (co-author), (in final preparation)

“Interpreting Gödel’s Second Incompleteness Theorem”, (in progress)

### Theses

“Theories of Arbitrary Objects”, Kit Fine & Kevin Mulligan (supervisors), Master’s Thesis, 2022

“Truth in Fiction”, Appolline Aymon (co-author), Fabrice Correia (supervisor), Bachelor’s Thesis, 2020

## Grants & Awards

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<i>Doc.CH: Intensionality in Metamathematics and Gödel's Second Incompleteness Theorem</i> Swiss National Science Foundation, Grant 227030 (169'786 CHF)	2024 – 2026
<i>Mobility Grant</i> Swiss National Science Foundation (17'811 CHF)	2026
<i>Best Student 2020–2021 of the Master of Philosophy</i> Foundation for the Lugano Faculties of the University of Italian Switzerland (4'000 CHF)	2021
<i>Merit-based grants</i> Foundation Leonardo (3'000 CHF)	2020–2021

## Talks

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<i>A typed theory of arbitrary object</i> Vita Saitta (co-presenter) · The 12th European Congress of Analytic Philosophy · Madrid	08.2026
<i>Interpreting Gödel's second incompleteness theorem</i> DPhil seminar · Oxford	05.2026
<i>Uniform Gödel numberings and self-reference</i> Formal Methods / Logic WiP seminar, King's College London · London	03.2026
<i>On the choice of numbering</i> Workshop: Variations in Metamathematics · Lugano	07.2025
<i>Interpretation and meaning questions in metamathematics</i> Workshop: Theoretical Equivalence and Related Topics · Lugano	04.2025
<i>Self-referential Gödel numberings and uniformity</i> Logic Colloquium 2024 · ASL European Summer Meeting · Gothenburg	06.2024
<i>What is a good Gödel numbering?</i> Lugano Philosophy Colloquia · Lugano	03.2024
<i>Admissible and adequate Gödel numberings</i> The 11th European Congress of Analytic Philosophy · Vienna	08.2023
<i>Admissible and deviant Gödel numberings</i> Logic Colloquium 2023 · ASL European Summer Meeting · Milano	05.2023
<i>Admissible and deviant Gödel numberings</i> Research Lugano Seminar · Lugano	04.2023
<i>Non-wellfounded proofs</i> Workshop: Varieties of Non-Wellfoundedness · Ligerz	12.2022
<i>Explanatory status of proofs by mathematical induction</i> Congrès triennal de la société de philosophie analytique · Neuchâtel	07.2022
<i>Open-ended schemata in absolute generality</i> ic.SoAP/EENPS · Belgrade & Genève (online)	05.2020

## Teaching Experience

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### Logic

*University of the Italian Switzerland* *Fall 2026 (planned)*  
Modal logic · Teaching Assistant for Alessandro Giordani · Master in Philosophy

### Topics in Logic

*University of the Italian Switzerland* *Fall 2025*  
Epistemic Logic · Teaching Assistant for Alessandro Giordani · Master in Philosophy

### Logic

*University of the Italian Switzerland* *Fall 2023*  
Modal logic · Teaching Assistant for Franz Berto · Master in Philosophy

### Topics in Logic

*University of the Italian Switzerland* *Fall 2022*

Second and higher-order logic · Teaching Assistant for Timothy Williamson · Master in Philosophy

## Topics in Logic

University of the Italian Switzerland

Fall 2021

Metatheory · Teaching Assistant for Stephan Leuenberger · Master in Philosophy

## Academic Service

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### Workshop Organisation.....

(Selection)

*On Interpretations and its Logic* 10.2026

Swiss Graduate Society for Logic and Philosophy of Science Annual Meeting

University of the Italian Switzerland

*Metamathematical Varia* 10.2026

University of the Italian Switzerland

*Variations on Metamathematics* 07.2025

University of the Italian Switzerland

*Variations on Philosophy of Mathematics* 04.2024

University of the Italian Switzerland

*Metaphysical Enquiries* 11.2023

University of the Italian Switzerland

*Arbitrary Objects* 05.2023

University of the Italian Switzerland

### Summer School Organisation.....

*Syntax, Truth, and Paradox* 06.2024

V. Halbach & L. Rossi (lecturers) · P. Gigli (co-organiser)

University of the Italian Switzerland

*Reality+* 06.2023

M. Balcerak Jackson, D. Chalmers & N. Wildman (lecturers) · P. Gigli (co-organiser)

University of the Italian Switzerland

### Conference Organisation.....

(Selection)

*Lugano Philosophy Colloquia* spring 2023 – spring 2025

Series of 6 talks per semester · C. Marinai & M. Pedroni (co-organisers)

University of the Italian Switzerland

### Journal Refereeing.....

*Australasian Journal of Philosophy, Journal for the Philosophy of Mathematics, Theoria (Sweden)*

### Member.....

*Association for Symbolic Logic, European Society for the Philosophy of Mathematics, Swiss*

*Graduate Society for Logic and Philosophy of Science, The Proof Society*