

Léon Probst

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Areas of Specialisation and Competence

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

AOC: History of Logic, Metaphysics

Education

PhD in Philosophy

Università della Svizzera italiana 2022 – Present

Alessandro Giordani (supervisor)

Volker Halbach (co-supervisor)

Funding: SNSF Doc.CH Grant 227030

Academic Visit

University of Oxford Spring 2026

Hilary and Trinity terms

Hosted by Volker Halbach

Funding: SNSF Mobility Grant

Master (120 ECTS)

Università della Svizzera italiana 2020–2022

Master in Philosophy · Research-oriented

Master thesis: “Theories of Arbitrary Objects”, Kit Fine & Kevin Mulligan (supervisors)

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

Bachelor thesis: “Truth in Fiction”, Appolline Aymon (co-author), Fabrice Correia (supervisor)

Employment

Doctoral Researcher

Università della Svizzera italiana 2024–2026

PI of the Doc.CH Grant 227030

PhD Assistant

Università della Svizzera italiana 2022–2024

Damiano Costa (supervisor)

Publications

“On the Choice of Gödel Numberings”, *Review of Symbolic Logic*, forthcoming

Work in progress

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

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

Grants & Awards

<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 Università della Svizzera italiana (4'000 CHF)	2021
<i>Merit-based grants</i> Foundation Leonardo (3'000 CHF)	2020–2021

Talks

<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

Logic

<i>Università della Svizzera italiana</i>	(planned) Fall 2026
Modal logic · Teaching assistant for Alessandro Giordani · Master in Philosophy	

Topics in Logic

<i>Università della Svizzera italiana</i>	Fall 2025
Epistemic logic · Teaching assistant for Alessandro Giordani · Master in Philosophy	

Lugano Philosophy Colloquia

<i>Università della Svizzera italiana</i>	Spring 2023 – Spring 2025
Essay guidance and grading on various topics · C. Mariani & M. Pedroni (co-teachers) · Master in Philosophy	

Logic

Università della Svizzera italiana

Fall 2023

Modal logic · Teaching assistant for Franz Berto · Master in Philosophy

Topics in Logic

Università della Svizzera italiana

Fall 2022

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

Topics in Logic

Università della Svizzera italiana

Fall 2021

Metatheory · Teaching assistant for Stephan Leuenberger · Master in Philosophy

Academic Service

Workshop Organisation.....

(Selection)

Proofs and co.

10.2026

Swiss Graduate Society for Logic and Philosophy of Science Annual Meeting

Università della Svizzera italiana

Metamathematical Varia

10.2026

Università della Svizzera italiana

Variations on Metamathematics

07.2025

Università della Svizzera italiana

Variations on Philosophy of Mathematics

04.2024

Università della Svizzera italiana

Metaphysical Enquiries

11.2023

Università della Svizzera italiana

Arbitrary Objects

05.2023

Università della Svizzera italiana

Summer School Organisation.....

Syntax, Truth, and Paradox

06.2024

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

Università della Svizzera italiana

Reality+

06.2023

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

Università della Svizzera italiana

Conference Organisation.....

(Selection)

Lugano Philosophy Colloquia

Spring 2023 – Spring 2025

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

Università della Svizzera italiana

Public Lecture Organisation.....

(Selection)

ChiaroScurio

02.2024

Series of 3 public lectures · M. Pedroni (co-organiser)

Università della Svizzera italiana

Journal Refereeing.....

Australasian Journal of Philosophy, Erkenntnis, 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