

Dr. Selene Arfini, PhD

Curriculum Vitae and Publications

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Personal Information

Place of birth: Castel San Giovanni, Italy
Date of birth: January 15, 1990
Nationality: Italian

Current Position

RESEARCH FELLOW AND
PROFESSOR OF PHILOSOPHY OF SCIENCE
at the Department of Humanities
- Philosophy Section, University of Pavia

Contact

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Education

- May 2018 **PhD in Human Sciences – Curriculum Philosophy and Educational Sciences**, University of Chieti-Pescara.
- Sep. 2014 **Master's Degree in Philosophy**, University of Pavia, full marks and honor.
- Sep. 2012 **Bachelor's Degree in Philosophy**, University of Pavia, full marks.

Previous Positions

- 2020-2022 **Postdoctoral Researcher and Adjunct Professor of Cognitive Philosophy**, University of Pavia.
- 2019-2020 **External Advisor**, Project: “Truth as Duty: A New Approach to Challenge Epistemic Irresponsibility, Ignorance and Bias”, P.I.: Lorenzo Magnani. Funded by INROAd grant, University of Pavia.
- 2019 **Research Fellow**, Project: “Ignorance, Social Cognition and the Internet”, P.I.: Tommaso Bertolotti. Funded by 2017-2019 BLUE SKY grant, University of Pavia.
- 2019 **Teaching Assistant for the Course Ethics for Technology**, Department of Engineering, Politecnico di Milano.
- 2017/2019 **Research Fellow**, Project: “Understanding Ignorance”, P.I.: Lorenzo Magnani. Funded by 2017-2019 BLUE SKY grant, University of Pavia.

Grants and Awards

- March - **INROAd+ Grant**, Project “INROAd+ ENIGMA”, P.I.: Selene Arfini. Funding Organization: University of Pavia, ERC talents @UNIPV. Amount Awarded: € 10.000,00.
- December 2021 Grant awarded for the submission of the project ENIGMA to the ERC Starting Grant Call 2021.

August 2020 - **Lorentz Grant**, Project “*Enacting Chance: Ignorance, Insight and Intuition*”, P.I.:
August 2021 Samantha Copeland, Selene Arfini, Wendy Ross. Funding Organization: Lorentz Center,
Leiden University. Amount Awarded: € 6.250,00. Grant awarded for the organization of
a Lorentz Workshop.

August - **TiLPS Visiting Fellowship Grant**, Project “*Reducing Epistemic Autoimmunity in*
October 2016 *Group Research*”, P.I.: Selene Arfini. Supervisors: Jan Sprenger and Matteo Colombo.
Funding Organization: TiLPS - Tilburg Center for Moral Philosophy, Epistemology and
Philosophy of Science. Amount Awarded: € 2.000,00. Grant awarded for TiLPS Visiting
Fellowships for Junior Scholars.

Publications

Books & Edited Volumes

forthcoming *Model-Based Reasoning, Abductive Cognition, and Creativity* Third Editor
with Emiliano Ippoliti and Lorenzo Magnani, Cham: Springer.

forthcoming *Logic Journal of IGPL Special Issue. Model-Based Reasoning, Abductive*
Cognition, and Creativity Third Editor with Emiliano Ippoliti and Lorenzo Magnani,
London: College Publications.

2023 *Possibility Studies & Society Special Issue. Enacting Chance: Ignorance,*
Insight and Intuition Second Editor with Samantha Copeland and Wendy Ross,
Newbury Park, CA: Sage Publishing.

2022 *Handbook of Abductive Cognition* Section Editor of the Part “Abduction, Creative
Cognition, and Discovery”; Editor-in-Chief: L. Magnani, Cham: Meteor, Springer.

2022 *Topoi Special Issue. Language and Worldviews: Ideas on Language Through-*
out the Ages (third editor with N. Gontier, D. Couto, M. Fontaine, and L. Magnani).

2022 *Embodied, Extended, Ignorant Minds: New Studies on the Nature of Not-*
Knowing (first editor with L. Magnani), Cham: Synthese Library, Springer.

2019 *Ignorant Cognition. A Philosophical Investigation of the Cognitive Features*
of Not-Knowing, Cham: Springer.

DOI: <https://doi.org/10.1007/978-3-030-14362-6> ISBN: 978-3-030-14361-9

2019 *Synthese Topical Collection. Knowing the Unknown: Philosophical Perspec-*
tives on Ignorance (second editor with L. Magnani).

ISSN: 0039-7857 (Print) 1573-0964 (Online)

Papers and Book Chapters

Forthcoming **Dynamics of Trust in Healthcare. Addressing Patients’ Warranted Skepti-**
cism, in O. Bueno, and L. Garbayo (Eds.) *Skepticism and Medicine*, Cham: Synthese
Library Book, Springer.

Forthcoming **Come sviluppare buone collaborazioni interdisciplinari? La teoria della cog-**
nizione distribuita risponde!, in T. Bertolotti (Ed.) *Cognizione emergente, estesa,*
incorporata. Prospettive multidisciplinari, Milano: Mimesis Edizioni.

2024 **Impasse-driven Problem Solving: The Multidimensional Nature of Feel-**
ing Stuck (second author with W. Ross), *Cognition*, 246, 105746, DOI:
<https://doi.org/10.1016/j.cognition.2024.105746>.

- 2023 **Feeling stuck. Epistemic and emotional dimensions of impasse and doubt** (first author with W. Ross), *Sistemi Intelligenti*, 35(3), 587-610.
DOI: <https://doi.org/10.1422/109319>
- 2023 **Enacting chance and the space of possibilities** (second author with S. Copeland and W. Ross), *Possibility Studies and Society - Special Issue on Enacting Chance*, 1(3), 263-268.
DOI: <https://doi.org/10.1177/27538699231191006>
- 2023 **Serendipity and ignorance studies**, in S. Copeland, M. Sand, and W. Ross (Eds.) *Serendipity Science*, London: Routledge, pp. 125-143.
DOI: https://doi.org/10.1007/978-3-031-33529-7_7
- 2023 **Serendipity and creative cognition** (second author with W. Ross), in L. J. Ball and F. Vallée-Tourangeau (Eds.) *The Routledge Handbook of Creative Cognition*, London: Routledge.
- 2023 **Design for Inclusivity in Driving Automation: Theoretical and Practical Challenges to Human-Machine Interactions and Interface Design** (first author with P. Bellani, G. Caruso, F. Fossa, A. Picardi, M. Yan), in F. Cheli and F. Fossa (Eds.) *Ethics of Autonomous Vehicles*, Cham: Springer, pp. 63-85.
DOI: https://doi.org/10.1007/978-3-031-39991-6_4
- 2022 **Introduction: Externalist Perspectives on Ignorance and Cognition**, in S. Arfini and L. Magnani (Eds.) *Embodied, Extended, Ignorant Minds*, Synthese Library, vol. 463, Cham: Springer, 1-13.
DOI: https://doi.org/10.1007/978-3-031-01922-7_1
- 2022 **How Do We Become Ignorant? Affording Ignorance Through Epistemic Actions**, in S. Arfini and L. Magnani (Eds.) *Embodied, Extended, Ignorant Minds*, Synthese Library, vol. 463, Cham: Springer, 209-230.
DOI: https://doi.org/10.1007/978-3-031-01922-7_10
- 2022 **Introduction: Language and Worldviews** (fifth author with N. Gontier, D. Couto, M. Fontaine, and L. Magnani), *Topoi*, 41(3), 439-445.
DOI: <https://dx.doi.org/10.1007/s11245-022-09813-1>
- 2022 **Introduction to abduction, creative cognition, and discovery**, in L. Magnani (Ed.) *Handbook of Abductive Cognition*, Cham: Meteor, Springer, 1-5.
DOI: https://doi.org/10.1007/978-3-030-68436-5_89-1
- 2022 **Ethics of self-driving cars: A naturalistic approach** (first author with D. Spinelli and D. Chiffi), *Minds and Machines*, 32, 717-734.
DOI: <https://doi.org/10.1007/s11023-022-09604-y>
- 2022 **Through the newsfeed glass: Rethinking filter bubbles and echo chambers** (second author with G. Figà Talamanca), *Philosophy & Technology*, 35, Article number: 20.
DOI: <https://doi.org/10.1007/s13347-021-00494-z>
- 2021 **Embodied irrationality? Knowledge avoidance, willful ignorance, and the paradox of autonomy** (first author with L. Magnani), *Frontiers in Psychology*, 12, 769591.
DOI: <https://doi.org/10.3389/fpsyg.2021.769591>

- 2021 **Language: The “ultimate artifact” to build, develop, and update worldviews** (third author with L. Magnani and A. Sans Pinillos), *Topoi*, 41, pp. 461–470.
DOI: <https://doi.org/10.1007/s11245-021-09742-5>
- 2021 **Ignoranza**, *APhEx. Portale di Filosofia Analitica*, 23, online first.
URL: <http://www.aphex.it/index.php?Temi=557D0301220274032105040B777327>
- 2021 **Ignorant Cognition: A Response to Copeland, Ervas, and Osta-Vélez**, *Studies in Philosophy and Education*, 40(2), pp. 237-241.
DOI: <https://doi.org/10.1007/s11217-021-09756-x>
- 2021 **Ignorance-based cognitive strategies** (first author with L. Magnani and T. Bertolotti), in C. Barés Gómez, F. J. Salguero Lamillar, and F. Soler Toscano (Eds.) *Lógica, Conocimiento y Abducción. Homenaje a Ángel Nepomuceno*, London: College Publications, pp. 251-264.
URL: <https://www.collegepublications.co.uk/cuadernos/?00015>
- 2021 **Introduction: Knowing the unknown. Philosophical perspectives on ignorance** (first author with L. Magnani), *Synthese*, 199(1-2), pp. 689-693.
DOI: <https://doi.org/10.1007/s11229-020-02690-4>
- 2021 **Situated ignorance: The distribution and extension of ignorance in cognitive niches**, *Synthese*, 198(5), pp. 4079-4095.
DOI: <https://doi.org/10.1007/s11229-019-02328-0>
- 2021 **Online identity crisis: Identity issues in online communities** (first author with L. Botta Parandera, C. Gazzaniga, N. Maggioni, and A. Tacchino), *Minds and Machines*, 31(1), pp. 193-212.
DOI: <https://doi.org/10.1007/s11023-020-09542-7>
- 2020 **Ignorance**, in V. Glăveanu (Ed.) *The Palgrave Encyclopedia of the Possible*, Cham: Palgrave Macmillan, online first.
DOI: https://doi.org/10.1007/978-3-319-98390-5_123-1
- 2020 **Distributed cognition in aid of interdisciplinary collaborations**, in T. Bertolotti (Ed.) *Cognition in 3E: Extended, Embodied, Emergent*, Cham: Springer, pp. 1-22.
DOI: https://doi.org/10.1007/978-3-030-46339-7_1
- 2020 **The antinomies of serendipity. How to cognitively frame serendipity for scientific discoveries** (first author with T. Bertolotti and L. Magnani), *Topoi*, 39(4), pp. 939-948.
DOI: <https://doi.org/10.1007/s11245-018-9571-3>
- 2020 **The diffusion of ignorance in on-line communities** (first author with T. Bertolotti and L. Magnani), in Information Resources Management Association (USA) (Ed.) *Information Diffusion Management and Knowledge Sharing: Breakthrough in Research and Practice*, Hershey (PA): IGI-Global, pp. 843-857.
DOI: <https://doi.org/10.4018/978-1-7998-0417-8.ch042>
- 2019 **The logic of dangerous models. Epistemological explanations for the incomprehensible existence of conspiracy theories**, in Á. Nepomuceno-Fernández, L. Magnani, F. Salguero-Lamillar, C. Barés-Gómez, and M. Fontaine (Eds.) *Model-Based Reasoning in Science and Technology. Inferential Models for Logic, Language, Cognition and Computation*, Cham: Springer, pp. 41-54.
DOI: https://doi.org/10.1007/978-3-030-32722-4_3

- 2019 **Self-knowledge and self-ignorance. Further cognitive implications of the Bubble Thesis** (first author with T. Bertolotti), in D. Gabbay, L. Magnani, W. Park, and A-V. Pietarinen (Eds.) *Natural Arguments. A Tribute to John Woods*, London: College Publications, pp. 665-692.
URL: <https://collegepublications.co.uk/tributes/?00040>
- 2019 **Online communities as virtual cognitive niches** (first author with T. Bertolotti, and L. Magnani), *Synthese*, 196(1), pp. 377-397.
DOI: <https://doi.org/10.1007/s11229-017-1482-0>
- 2019 **Ignorance-preserving mental models: Thought experiments as metaphorical abductions** (first author with C. Casadio and L. Magnani), *Foundations of Science*, 24(2), pp. 391-409.
DOI: <https://doi.org/10.1007/s10699-018-9564-0>
- 2018 **The diffusion of ignorance in online-communities** (first author with T. Bertolotti and L. Magnani), *The International Journal of Technoethics*, 9(1), pp. 37-50.
DOI: <https://doi.org/10.4018/IJT.2018010104>
- 2018 **Cyber-bullies as cyborg-bullies** (second author with T. Bertolotti and L. Magnani), in R. Luppigini (Ed.) *The Changing Scope of Technoethics in Contemporary Society*, Hershey (PA): IGI-Global, pp. 60-73.
DOI: <https://doi.org/10.4018/978-1-5225-5094-5.ch004>
- 2018 **The expert you are (not). Citizens, experts and the limits of science communication** (first author with T. Bertolotti), in P. Barrotta e G. Scarafile (Eds.) *Science and Democracy. Controversies and Conflicts*, Amsterdam: John Benjamins Publishing Company, pp. 71-86.
DOI: <https://doi.org/10.1075/cvs.13.06arf>
- 2017 **Of Cyborgs and brutes: Technology-inherited violence and ignorance** (second author with T. Bertolotti and L. Magnani), *Philosophies*, 2(1), pp. 1-14.
DOI: <https://doi.org/10.3390/philosophies2010001>
- 2016 **Thought experiments as model-based abductions**, in L. Magnani e C. Casadio (Eds.) *Model-Based Reasoning in Science and Technology. Logical, Epistemological, and Cognitive Issues*, Cham: Springer, pp. 437-452.
DOI: https://doi.org/10.1007/978-3-319-38983-7_24
- 2016 **Abduction: From the ignorance problem to the ignorance virtue** (second author with T. Bertolotti and L. Magnani), *IFCoLog Journal of Logic and its Applications*, 3(1), pp. 153-173.
URL: <http://www.collegepublications.co.uk/downloads/ifcolog00005.pdf>
- 2016 **An argument for ignorance-based chance discovery** (second author with L. Magnani and T. Bertolotti), *International Journal of Advanced Intelligence Paradigms*, 8(3), pp. 327-342.
DOI: <https://doi.org/10.1504/ijaip.2016.077500>
- 2016 **Of habit and abduction. Preserving ignorance or attaining knowledge?** (second author with L. Magnani and T. Bertolotti), in D. West and M. Anderson (Eds.) *Consensus on Peirce's Concept of Habit*, Cham: Springer, pp. 361-377.
DOI: https://doi.org/10.1007/978-3-319-45920-2_20

- 2016 **Cognitive autoimmunity: Knowledge, ignorance and self-deception** (first author with L. Magnani), *Logic Journal of IGPL Special Issue: Formal Representations of Model-Based Reasoning and Abduction*, 24(4), pp. 612-627.
DOI: <https://doi.org/10.1093/jigpal/jzw016>
- 2015 **An eco-cognitive model of ignorance immunization** (first author with L. Magnani), in L. Magnani, P. Li and W. Park (Eds.) *Philosophy and Cognitive Science II*, Cham: Springer, pp. 59-75.
DOI: https://doi.org/10.1007/978-3-319-18479-1_4
- 2013 **Bolle epistemiche, scienza e credenza**, in L. Magnani (Ed.) *Introduzione alla New Logic. Logica, filosofia, cognizione*, Genova: Il Melangolo, pp. 43-78.

Organization of Scientific Meetings

- 7-9 June, 2023 **Main organizer with Emiliano Ippoliti and Lorenzo Magnani**, *Ninth International MBR Conference - Model-Based Reasoning, Abductive Cognition, Creativity. Inference & Models in Science, Logic, Language, and Technology*, Department of Philosophy, Sapienza University of Rome, Rome, Italy.
- 30 November, 2021 **Member of the Program Committee**, *First International AIxIA Workshop on Causality in the 20th International Conference of the Italian Association for Artificial Intelligence*, Virtual Meeting, Politecnico di Milano.
- 23-27 August, 2021 **Main organizer with Samantha Copeland and Wendy Ross**, *Lorentz Workshop Enacting Chance: Ignorance, Insight and Intuition*, Lorentz Center, Leiden University, Leiden, The Netherlands.
- 8 March, 2019 **Main organiser with Lorenzo Magnani and Tommaso Bertolotti**, *Workshop Ignorance in Journalism*, University of Pavia, Italy.
- 24-26 October, 2018 **Scientific Committee**, *International Conference MBR_018: Model-Based Reasoning in Science and Technology. Inferential Models for Logic, Language, Cognition and Computation*, Universidad de Sevilla, Seville, Spain.
- 25-27 June, 2015 **Organizational Committee**, *International Conference MBR_015: Model-Based Reasoning 2015 - Models and Inferences: Logical, Epistemological, and Cognitive Issues*, University of Pavia, Sestri Levante, Italy.

Talks

- 14-16 December, 2023 **Presentation entitled “The role of values in curiosity”**, *Annual Conference of the Italian Society for Cognitive Science*, University of Genoa, Italy.
- 12 December, 2023 **Invited Presentation entitled “The role of values in curiosity”**, *Seminari “My Experience Molise”*, University of Molise, Italy.
- 16-21 July, 2023 **Presentation entitled “Becoming curious. How to talk about positive to-ignorance processes”**, *Possibility Studies Network Conference*, University of Dublin, Ireland.
- 9-15 July, 2023 **Presentation entitled “The language of ignorance. How did we learn to say “I don’t know”**, *ISHPSSB - International Society for the History, Philosophy and Social Studies of Biology*, University of Toronto, Canada.

- 7-9 June 2023 **Presentation entitled “Rethinking the Embodied Nature of Thought Experiments”**, *9th Model-Based Reasoning Conference. Model-Based Reasoning, Abductive Cognition and Creativity*, Sapienza University of Rome, Italy.
- 26 April 2023 **Invited Presentation entitled “Becoming Ignorant. How to speak of ignorance processes”**, *IUSS Philosophy Seminars*, IUSS - Istituto Universitario di Studi Superiori, Italy.
- 9 February 2023 **Presentation entitled “Ex falso quodlibet. Contraddizioni del complottismo e negazionismo climatico”**, *Workshop on Disinformazione e Cambiamento Climatico*, University of Pavia, Italy.
- 22-24 June 2022 **Presentation entitled “Feeling Stuck. Epistemic and Emotional Dimensions of Impasse” with Wendy Ross**, *Italian Association of Cognitive Science (AISC) midterm conference 2022*, University of Parma, Italy.
- 7-10 June 2022 **Presentation entitled “Situated and Embodied Creativity: Rethinking the Embodied Nature of Thought Experiments”**, *Creativity Week*, Weber University of Geneva, Switzerland.
- 19 November 2021 **Invited presentation entitled “Language: The ‘Ultimate Artifact’ to Build, Develop, and Update Worldviews”**, *AppEEL – Applied Evolutionary Epistemology Laboratories Webinars*, University of Lisbon.
- 23-27 August 2021 **Organizer presentation entitled “The role of ignorance in chance-based reasoning”**, *Lorentz Workshop on Enacting Chance: Ignorance, Insight and Intuition*, Lorentz Center, Leiden University, The Netherlands.
- 28-30 June 2021 **Invited presentation entitled “Which actions does ignorance afford online? Understanding misinformation as an action-based relation”**, *Online Disinformation Workshop*, Virtual Meeting, University of Bologna.
- 7-10 September 2020 **Invited presentation entitled “Serendipity and interdisciplinarity: still pending questions in cognitive science”**, *Serendipity for Cognitive Science - Symposium*, Virtual Meeting - Kingston College, London.
- 29 July - 01 August 2020 **Poster presentation entitled “Personal identity and online communities”**, *CogSci 2020 - the 42nd Annual Meeting of the Cognitive Science Society*, Virtual Meeting, Cognitive Science Society.
- 29 July 2020 **Poster presentation entitled “Chance-discovery and chance-curation in online communities”**, *CogSci 2020 - the 42nd Annual Meeting of the Cognitive Science Society*, Virtual Meeting, Cognitive Science Society.
- 31 May 2019 **Invited presentation entitled “Extending the ignorant cognition: The distribution of ignorance in cognitive niches”**, *Séminaire doctoral Philsci - Séance Exceptionnelle*, Institute for History and Philosophy of Science and Technology, Université Paris 1/ENS, Paris, France.
- 24-26 October 2018 **Presentation entitled “Conspiracy theories and the paradox of credibility”**, *International Conference MBR_018: Model-Based Reasoning in Science and Technology. Inferential Models for Logic, Language, Cognition and Computation*, Universidad de Sevilla, Seville, Spain.
- 16-18 May 2018 **Presentation entitled “Extended ignorant cognition: Explaining misinformation, taboos, and covering beliefs with cognitive niches”**, *Conference CEEE – Cognition in 3E – Emergent, Embodied, Extended*, University of Pavia, Pavia, Italy.

- 19-20 October 2017 **Presentation entitled “Credulità e fallibilismo. Peirce e il riscatto della scienza”**, *Pragmatismo, Metafisica e Altro: Peirce, Papini e la “Cultura dell’Anima”*, University of Chieti-Pescara, Chieti, Italy.
- 07-12 August 2017 **Presentation entitled “The risks of serendipitous browsing: The exploitation of ignorance in social media”**, *Workshop “The Future of Serendipity in a Changing World” in the World Humanities Conference*, University of Liege, Liege, Belgium.
- 20-23 June 2017 **Presentation entitled “The epistemic conditions for interdisciplinarity”**, *Triennial International Conference of SILFS 2017 - Italian Society for Logic and Philosophy of Science*, University of Bologna, Bologna, Italy.
- 06-08 June 2017 **Presentation entitled “Understanding ignorance as invisible, tenacious, and shareable”**, *Wiener Forum for Analytic Philosophy – Conference “Don’t Know Don’t Care – Epistemic Vices and ignorance”*, University of Vienna, Vienna, Austria.
- 26-28 October 2016 **Presentation entitled “The expert you are (not): Citizens, experts and the limits of scientific information”**, *IASC PISA - International Conference on Science and Democracy*, University of Pisa, Pisa, Italy.
- 05-07 September 2016 **Presentation entitled “Social media and scientific literacy: Ignorance distribution in virtual cognitive niches”**, *DesCartes Lectures*, TiLPS Center for Logic, Ethics, and Philosophy of Science, Tilburg University, Tilburg, The Netherlands.
- 01-02 September 2016 **Presentation entitled “Chance curation in virtual cognitive niches”**, *2nd European Workshop on Chance Discovery, Data Synthesis, Curation and Data Market in the 22nd European Conference on Artificial Intelligence*, Vrije Universiteit Amsterdam, Den Haag, The Netherlands.
- 01 June 2016 **Presentation entitled “Epistemological and metacognitive consequences of cognitive autoimmunity”**, *3rd SILFS Postgraduate Conference - Italian Society for Logic and Philosophy of Science*, University of Urbino, Urbino, Italy.
- 25-27 September 2015 **Presentation entitled “An eco-cognitive model of ignorance immunization”**, *EAP-CogSci: the 4th European Conference on Cognitive Science and 10th International Conference on Cognitive Science*, University of Turin, Turin, Italy.
- 23-25 July 2015 **Presentation entitled “Ignorance-based chance discovery: Beyond dark events”**, *COGSCI 2015: the 37th Annual Cognitive Science Society Meeting, Mind, Technology and Society*, Cognitive Science Society, Pasadena, USA.
- 25-27 June 2015 **Presentation entitled “Generative and demonstrative thought experiments”**, *International Conference MBR_015: Model-Based Reasoning - Models and Inferences: Logical, Epistemological, and Cognitive Issues*, University of Pavia, Sestri Levante, Italy.
- 02-04 October 2014 **Presentation entitled “La dimensione abduittiva degli esperimenti mentali”**, *XXI Congress of the Italian Society of Philosophy of Language*, University of Bologna, Bologna, Italy.

Institutional Responsibilities

- since 2022 **Member as Professor and Tutor**, “*Laurea Magistrale Plus*” *Committee*, at the Department of Humanities - Philosophy Section, University of Pavia, Italy.
- since 2020 **Member as Adjunct Professor**, *Teaching Activity Council*, at the Department of Humanities - Philosophy Section, University of Pavia, Italy.

Teaching

2023-2024

- Course **Philosophy of Science (for Undergraduate students)**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Course **Knowledge and Rationality (for Master's students)**, *Department of Humanities - Philosophy Section*, inter-university: University of Bergamo, University of Pavia and IUSS.
- Seminar **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Seminar **Course of Artificial Intelligence and Knowledge**, *Department of Humanities - Philosophy Section*, University of Pavia.

2022-2023

- Course **Philosophy of Science (for Undergraduate students)**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminar **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Seminar **Course of Epistemology of Communication**, *Department of Philosophy, Communication, and Entertainment*, University of Rome Tre.

2021-2022

- Course **Cognitive Philosophy (for Undergraduate and Postgraduate students)**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminar **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.

2020-2021

- Course **Cognitive Philosophy (for Undergraduate and Postgraduate students)**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminar **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.

2019-2020

- Seminars **Course of Philosophy of Science, Course of Philosophy of Science for Post-Graduates and Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminar **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Lectures **Logic and Cognitive Science - Course "Allenamenti"**, *COR - Centro Orientamento Universitario*, University of Pavia.

2018-2019

- Seminars **Course of Philosophy of Science, Course of Philosophy of Science for Post-Graduates and Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.

- Seminars **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Teaching Assistance **Course of Ethics for Technology**, *Department of Engineering*, Politecnico di Milano.
- Lectures **Logic and Cognitive Science - Course “Allenamenti”**, *COR - Centro Orientamento Universitario*, University of Pavia.

2017-2018

- Seminars **Course of Philosophy of Science, Course of Philosophy of Science for Post-Graduates and Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminars **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Reading Group **“Understanding Violence” in the courses of Philosophy of Science**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Lectures **Logic and Cognitive Science - Course “Allenamenti”**, *COR - Centro Orientamento Universitario*, University of Pavia.
- Lectures **Logic and Philosophy of Science**, *Liceo Scientifico Respighi*, Piacenza.

2016-2017

- Seminars **Course of Philosophy of Science; Course of Philosophy of Science for Post-Graduates; Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminars **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Seminars **Course of Logic and Philosophy of Science; Course of Philosophy of Mind and Language**, *Department of Philosophy, Education and Economical Sciences*, University of Chieti-Pescara.
- Lectures **Logic and Cognitive Science - Course “Allenamenti”**, *COR - Centro Orientamento Universitario*, University of Pavia.

2015-2016

- Seminars **Course of Philosophy of Science; Course of Philosophy of Science for Post-Graduates; Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.
- Seminars **Course of Neuroscience and Human Sciences**, *Department of Brain and Behavioral Sciences*, University of Pavia.
- Seminars **Course of Logic and Philosophy of Science; Course of Philosophy of Mind and Language**, *Department of Philosophy, Education and Economical Sciences*, University of Chieti-Pescara.

2014-2015

- Seminars **Course of Philosophy of Science; Course of Philosophy of Science for Post-Graduates; Course of Cognitive Philosophy**, *Department of Humanities - Philosophy Section*, University of Pavia.

Seminars **Course of Logic and Philosophy of Science; Course of Philosophy of Mind and Language**, *Department of Philosophy, Education and Economical Sciences*, University of Chieti-Pescara.

Lectures **Logic and Cognitive Science - Course “Allenamenti”**, *COR - Centro Orientamento Universitario*, University of Pavia.

Visiting Positions

Aug.-Oct. 2016 **Visiting Scholar**, *TiLPS, Center for Logic, Ethics, and Philosophy of Science*, at the University of Tilburg.

Sep.-Dec. 2014 **Visiting Student**, *Erasmus+ Fellowship Program*, at the University of Bristol.

Membership of Scientific Societies and Laboratories

since 2021 **Laboratory of Serendipity Creativity Innovation**, (*Sci-Lab*), at London Metropolitan University.

since 2020 **Applied Evolutionary Epistemology Lab**, (*AppEEL*), at the University of Lisbon.

since 2016 **The Serendipity Society**.

since 2014 **Italian Society for Logic and Philosophy of Science**, (*SILFS*).

since 2014 **Computational Philosophy Laboratory**, (*CPL*), at the University of Pavia.

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 “Codice in materia di protezione dei dati personali.”

Piacenza, 10 January, 2024