

Erica Onnis

Curriculum Vitae

📍 **Niccolò Cusano University**
Department of Political
Science, Law, Sociology,
and Humanities
Via Don Gnocchi, 3
00166, Roma, Italy

📍 **University of Turin**
Labont - Center for Ontology
Department of Philosophy and
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Via Sant'Ottavio, 20
10124, Torino, Italy

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AREA OF COMPETENCE

Theoretical Philosophy

AREAS OF RESEARCH INTERESTS

Metaphysics, Epistemology, Philosophy of Science, Philosophy of Food

PRESENT POSITIONS

June 2024 - present	Associate Professor in Theoretical Philosophy (11/PHIL-01) Department of Philosophy, Cusano University, Rome
Oct 2022 - present	Alumna Fellow, <i>Käte Hamburger Kolleg “Cultures of Research”</i> RWTH Aachen University
Sept 2015 - present	Member of the <i>Labont – Center for Ontology</i> Department of Philosophy and Education Sciences, University of Turin

PAST POSITIONS

Oct 2022 - May 2024	Postdoctoral Research Fellow Department of Philosophy and Education Sciences, University of Turin
Mar 2022 - May 2024	Adjunct Professor Department of Philosophy, Cusano University, Rome.
Oct 2021- Sept 2022	Postdoctoral Research Fellow <i>Käte Hamburger Kolleg “Cultures of Research”</i> , RWTH Aachen University

Oct 2019 - Sept 2021 **Research Fellow**
Department of Philosophy and Education Sciences, University of Turin

PAST VISITING POSITIONS

Sep 2025 - May 2026 **Visiting Professor, “Trandisciplinarity and Research on Complex Systems” Chair**
Iméra Institute of Advanced Studies, Aix Marseille Université

April 2025 **Visiting scholar.** Department of Geosciences and Geography. University of Helsinki. Guest: Indrė Žliobaitė (2 weeks)

May - June 2023 **Visiting scholar.** Department of Cognitive Sciences, Psychology, Education, and Cultural Studies. University of Messina. Guest: Andrea Velardi (2 months)

Oct 2022 - Mar 2023 **Visiting scholar.** Department of Philosophy, Vita-Salute San Raffaele University. Guest: Vincenzo Costa (6 months)

Jan - Apr 2019 **Visiting PhD student.** Department of Philosophy, University of Lisbon. Supervisor: David Yates (4 months)

Oct 2019 **Invited academic guest.** Department of Philosophy, Wuhan University. Guest: Ouyang Xiao (1 month)

Jan - Jun 2018 **Visiting PhD student.** Department of Philosophy, University College Cork. Supervisor: Joel Walmsley (6 months)

ACADEMIC TITLES

2021 - present **Subject Expert in Theoretical Philosophy** – Department of Philosophy and Education Sciences, University of Turin (obtained on 11/03/2021)

2023 - present **National Scientific Habilitation (ASN)** – Qualified as “Associate Professor” (Professoressa di II Fascia) in Theoretical Philosophy, 11/PHIL-01, in Italian Universities (valid from 11/12/2023 to 11/12/2034)

2020 **PhD in Philosophy** – FINO North-Western Italian Philosophy Consortium
Supervisor: Alfredo Paternoster (University of Bergamo)
Thesis: *Emergence. Irreducibility, Novelty, Complexity* (Excellent)

2013 **MPhil in Philosophy** – University of Turin
Supervisors: Tiziana Andina (Department of Philosophy); Maurizio Tirassa (Department of Psychology)
Dissertation: *Il mondo insicuro. Normalità e follia: struttura ontologica e coordinate comuni* [The Unsafe World. Normality and Madness: Ontological Structure and Common Coordinates] (first class honours, 110/110 *cum laude*)

2009 **BA in Philosophy** – University of Turin
Supervisor: Tiziana Andina (Department of Philosophy).
Dissertation: *Eterno ritorno: un modello metacosmologico* [Eternal Recurrence: a Metacosmological Model] (first class honours, 110/110 *cum laude*)

RESEARCH PROJECTS (AS TEAM MEMBER)

- 2025 - present **Know to Care - Filosofia per la biodiversità** (sponsored by CRT Foundation)
PI: Elena Casetta (University of Turin)
- 2024 - present **Transdisciplinarity and Complex Systems Research** (sponsored by AMIDEX Foundation)
PI: Fausto Fraissopoli (Aix-Marseille University)
- 2023 - 2026 **Next Generation Ita. Increasing Trust, Making Future Generations Possible** (PRIN 2022, sponsored by the Italian Ministry of University and Research MUR)
PI: Tiziana Andina (University of Turin)
- 2021 - present **Realism as a Philosophical Response to the Challenges of our Time** (sponsored by the Centre National de la Recherche Scientifique CNRS)
PI: Jocelyn Benoist (University of Paris 1 Panthéon-Sorbonne)
- 2019-21 武汉大学-都灵大学哲学美学联合研究平台
WHU-UniTo Research Partnership for Aesthetics and Philosophy of Art
PI: Xiao Ouyang (Wuhan University); Tiziana Andina (University of Turin)

TEACHING EXPERIENCE

- 2025 - present **Associate Professor**, postgraduate course *Filosofia della Complessità* [Philosophy of Complexity], Cusano University
- 2024 - present **Associate Professor**, postgraduate course *Filosofia della Psicologia* [Philosophy of Psychology], Cusano University
- 2022 - present **Associate Professor**, undergraduate course *Filosofia Teoretica* [Theoretical Philosophy], Cusano University
- 2022-2024 **Adjunct Professor**, postgraduate course in *Filosofia della Psicologia* [Philosophy of Psychology], Cusano University
- 2022-2024 **Adjunct Professor**, undergraduate course *Filosofia Teoretica* [Theoretical Philosophy], Cusano University
- 2022-2023 **Teaching Assistant**, postgraduate course *Metafisica* [Metaphysics] led by Anna Marmodoro, University of Turin
- 2020-2021 **Teaching Assistant**, postgraduate course *History of Ideas* led by Ouyang Xiao, University of Turin
- 2019-2020 **Teaching Assistant**, postgraduate course *Social Ontology* led by Maurizio Ferraris, University of Turin
- 2018-2019 **Teaching Assistant**, postgraduate course *Ontology* led by Maurizio Ferraris, University of Turin
- 2017 - present **Seminar Tutor and Teaching Assistant**, undergraduate course *Filosofia Teoretica* [Theoretical Philosophy] led by Tiziana Andina (2017-2020), Maurizio Ferraris (2020-2021), Tiziana Andina (from 2022 onward), University of Turin
- Seminars:
- “Metafisica dell’emergenza” [*Metaphysics of emergence*] - 2021/2022 (14 hours)

- “Approfondimenti di filosofia contemporanea” [*Introduction to contemporary philosophy*] - 2019/2020 and 2020/2021 (14 hours)
- “Emergenza e riduzione” [*Emergence and reduction*] - 2018/2019 (12 hours)
- “Il problema mente/corpo” [*The mind-body problem*] - 2017/2018 (18 hours)

2016/2017 **Teaching Assistant**, undergraduate course *Classico Filosofico: Nietzsche* [*Philosophy Classics: Nietzsche*] led by Tiziana Andina. University of Turin

GUEST LECTURES

- 14-10.2024 *Introduzione all'emergenza* [Introduction to emergence], undergraduate course *Filosofia della Mente* [Philosophy of Mind] led by Elvira di Bona (LET0273). University of Turin.
- 26.09.2024 *Introduzione all'emergenza* [Introduction to emergence], undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 22.02.2024 *Quine – “Su ciò che vi è”* [Quine – “On what there is”], postgraduate course in *Metafisica* [Metaphysics], led by Elena Casetta (FIL0382). University of Turin.
- 14-15.12.2023 *Hans Jonas. Un'etica per la civiltà tecnologica* [Hans Jonas. An ethics for the technological age], undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 30.11.2023 *Crisi e mitigazione climatica, alimentazione e sostenibilità* [Climate crisis and mitigation, food and sustainability], undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 26.10.2023 *Quine. On What There Is*, undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 19-20.10.2023 *Gilbert Ryle e il concetto di mente*, undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 12-13.10.2023 *Introduzione al problema mente-corpo* [Introduction to the mind/body problem], undergraduate course *Filosofia Teoretica IA* [Theoretical Philosophy] led by Tiziana Andina (FIL0468). University of Turin.
- 09.03.2023 *Emergenza ed emergentismo in biologia* [Emergence and emergentism in biology], undergraduate course *Filosofia della Natura* [Philosophy of Nature] led by Elena Casetta (STU0311). University of Turin.
- 07-08.03.2023 *Crisi e mitigazione climatica, alimentazione e sostenibilità* [Climate crisis and mitigation, food and sustainability], postgraduate course in *Sfide Globali* [Global Challenges] led by Tiziana Andina and Maurizio Ferraris (FIL0448). University of Turin.
- 01.12.2022 *Introduzione all'emergenza* [Emergence: an introduction], postgraduate course in *Metafisica* [Metaphysics] led by Anna Marmodoro (FIL0382). University of Turin.
- 17-19.10.2022 *Introduzione alla metafisica contemporanea* [Contemporary metaphysics: an introduction], undergraduate course in *Filosofia Teoretica* [Theoretical Philosophy] led by Maurizio Ferraris (FIL0468). University of Turin.
- 09.05.2022 *Emergence and the problem of higher-level causation*, doctoral seminar, University of Messina.

- 17.03.2022 *Emergenza in biologia* [Emergence in biology], undergraduate course in *Filosofia della Natura* [Philosophy of Nature] led by Elena Casetta (STU0311). University of Turin.
- 21.05.2019 *Emergence, complexity, and recordings*, postgraduate course in *Ontology* led by Maurizio Ferraris (FIL0170). University of Turin.
- 27.02.2018 *Social emergences. Social entities as complex adaptive systems*, postgraduate course in *Ontology* led by Tiziana Andina (FIL0170). University of Turin.
- 28-9.11.2017 *La coscienza fra biologia e metafisica* [Consciousness: between biology and metaphysics], undergraduate course in *Filosofia Teoretica* [Theoretical Philosophy] led by Tiziana Andina (FIL0120). University of Turin.

PUBLICATIONS

BOOKS

1. Ferraris, M., Hernández Marcelo J., Onnis E. (2024). *Realismo y Emergencia*. Madrid, Dykinson.
2. Onnis, E. (2021). *Metafisica dell'emergenza*. Torino, Rosenberg & Sellier.
 - Book reviews:
 - Alberto Giustiniano, *Universa. Recensioni di Filosofia*, Vol. 11, 2/2022.
 - Jacopo Colelli, *Mefisto. Rivista di Medicina, Filosofia, Storia*, Vol. 7, 1/2023.
 - José Juan Palomo del Rey, *Disputatio. Philosophical Research Bulletin*, 12/26.
 - Book symposia:
 - June 6th, 2022. Circolo dei Lettori (Torino), with Alessandro Armando (Politecnico di Torino), Vincenzo Crupi (University of Turin), Maurizio Ferraris (University of Turin), Lamberto Rondoni (Politecnico di Torino).
 - November 7th, 2022. University of Salamanca, with Jimmy Hernandez Marcelo (University of Salamanca), José Juan Palomo del Rey (University of Salamanca).
 - April 18th, 2023. Roma Tre University (Rome), with Mario De Caro (Roma Tre University), Massimo Marraffa (Roma Tre University), Matteo Morganti (Roma Tre University), Marco Viola (Roma Tre University).

EDITED VOLUMES

1. Miller, J., Onnis, E. (forthcoming 2027). Emergence and Language. *Rivista Italiana di Filosofia del Linguaggio* 1/2027.
2. Onnis, E., Paolini Paoletti, M. (eds.) (forthcoming). New Philosophical Approaches to Emergence: Towards Pluralism. *Synthese Topical Collection*.
3. Onnis, E., Velardi, A. (eds.) (forthcoming). Emergence. New Directions in Theoretical and Applied Metaphysics. *Verifiche*.
4. Onnis, E., Worth, S. (eds.) (2025). The Epistemology of Narrative Knowledge. *Rivista di Estetica*, 88(1/2025).
5. Onnis, E., Ouyang, X. (eds.) (2020). Bridging Traditions. Chinese and Western Philosophy in Dialogue. *Rivista di Estetica*, 72(3/2019).
6. Onnis, E. (ed.) (2019). Parti, insieme e sistemi. Il concetto di emergenza in filosofia/Parts, Wholes and Systems. The Concept of Emergence in Philosophy. *Philosophy Kitchen*, VII, 11.
7. Andina, T., Onnis, E. (eds.) (2019). *The Philosophy and Art of Wang Guangyi*. London, Bloomsbury Academic.

JOURNAL ARTICLES AND BOOK CHAPTERS

1. Martinengo, A., Onnis, E. (forthcoming 2026). A Shared Horizon? Vattimo's Hermeneutic Koiné and the Daodejing. *Comparative and Continental Philosophy*, 17, 3.

2. Onnis, E. (forthcoming 2026). “Devo raccontarti una storia”. Il ruolo epistemico della narrazione e la natura della conoscenza (narrativa). In P. Culicelli, P. Parenti, A. Velardi (eds.), *Forme della narrazione nel dialogo tra saperi*. Milano, Mimesis.
3. Onnis, E. (forthcoming 2026). Complexity and Emergence: Causal and Qualitative Novelty, Contextuality, Diachronicity. *Yearbook for Philosophy of Complex Systems*, 2.
4. Onnis, E. (2026). Why is There Something Rather Than Nothing? Recording, Hysteresis and Emergence. In T. Andina, C. Barbero (eds.), *Philosophy of Traces. The Influence of Maurizio Ferraris*. London, Bloomsbury Academics.
5. Martino, V., Onnis, E. (2026). Stereotypes and Forms of Injustice. A Non-Atomistic Analysis. In A. Condello, A. Wagner (eds.), *Gender Stereotypes. Case Studies, Policies and Theoretical Approaches*. Cham, Springer.
6. Onnis, E. (2026). Emergent Causal Novelty. From Early Emergentism to the Contemporary Debate. *Studies in History and Philosophy of Science*, 116, 102103.
7. Onnis, E. (2025). Nuove capacità e nuove qualità. Due forme diverse, ma complementari, di novità ontologica. *Rivista di Estetica*, 89(2/2025).
8. Onnis, E. (2025). Think outside the bun. Freedom-based food narratives and the need for global dietary changes. *Cybernetics and Human Knowing*, 31, (3-4).
9. Onnis, E. (2024). Between Armaments and Ornaments. Weak and Strong Emergent Patterns in Virtual and Real Cellular Automata. In A. Cuevas-Badallo, M. Martín-Villuendas, & J. Gefaell (eds.), *Life and Mind - Theoretical and Applied Issues in Contemporary Philosophy of Biology and Cognitive Sciences* (pp. 67-90). Cham, Springer.
10. Onnis, E. (2024). Emergenza. *APhEx. Rivista Italiana di Filosofia Analitica*, 29, 2024.
11. Onnis, E. (2024). Carne coltivata, mitigazione climatica e narrazioni collettive: il caso italiano. *Scienza e Filosofia*, 31/2024.
12. Onnis, E. (2023). Considerazioni sul *continuum* natura/tecnica. Il cibo come artefatto ibrido. *Bollettino Filosofico*, XXXVIII.
13. Onnis, E. (2023). Teorie emergentiste contemporanee della coscienza: un'introduzione. In M. Cruciani, F. Gagliardi (eds.), *Coscienza. Prospettive scientifiche e filosofiche*. Roma, Aracne.
14. Onnis, E. (2023). Questioning, rather than solving, the problem of higher-level causation. *Argumenta. Journal of Analytic Philosophy*, 19.
15. Onnis, E. (2023). Emergence: A pluralist approach. *Theoria. An International Journal for Theory, History and Foundations of Science*, 38(3).
16. Onnis, E. (2023). Cibo e libertà di scelta. Verso nuove narrazioni alimentari compatibili con la mitigazione climatica. *Rivista di Estetica*, 82(1/2023).
17. Onnis, E. (2022). Emergenza, poteri causali ed efficacia causal-determinativa. *Studi di Estetica*, 23(2/2022).
18. Onnis, E. (2022). Consciousness as a cognitive resource manager. An evolutionary hypothesis on the proper function of consciousness. *Studia Culturae*, 49(1).
19. Marciano, C., Idone Cassone, V., Onnis, E. (2020). Città in gioco. La Smart City tra neoliberismo municipale e riduzione della complessità. *Rivista Trimestrale di Scienza dell'Amministrazione*, 2/2020.
20. Marciano, C., Idone Cassone, V., Onnis, E. (2020). Università e territorio: il modello del Knowledge Interchange e il caso Piemonte 2029. *Autonomie Locali e Servizi Sociali*, 1/2020.
21. Onnis, E. (2020). Il ceppo e l'intaglio. Riflessioni metafisiche sul *Daodejing*. *Rivista di Estetica*, 72(3/2019).
22. Onnis, E. (2020). Emergencia e icnología ontológica. Hacia un textualismo metafísico. *Estudios Filosóficos*, 68(199).
23. Onnis, E. (2019). Definire l'emergenza. *Philosophy Kitchen*, 7(11).

24. Onnis, E. (2019). On the meanings of propaganda. In T. Andina, & E. Onnis (Eds.), *The Philosophy and Art of Wang Guangyi*. London, Bloomsbury Academic.
25. Onnis, E. (2016). Wang Guangyi e il potere inverso della propaganda. Riflessioni a margine del ciclo Great Criticism. *Rivista di Estetica*, 61.
26. Onnis, E. (2011). Nietzsche: la metafora come artificio letterario, la metafora come habitat. *Post*, 2.

INTRODUCTIONS

1. Onnis, E., Worth, S. (2025). Introduction. *Rivista di Estetica*, 88(1/2025).
2. Onnis, E., Ouyang, X. (2020). The unbalanced relationship between the study of Western Philosophy in China and that of Chinese Philosophy in the West. *Rivista di Estetica*, 72(3/2019).
3. Onnis, E. (2019). Introduzione. *Philosophy Kitchen*, VII(11).
4. Andina, T., Onnis, E. (2019). Chinese Contemporary Art: Between Deconstruction and Construction. In Andina, T. & Onnis, E. (eds.), *The Philosophy and Art of Wang Guangyi*. London: Bloomsbury Academic.

BOOK REVIEW

1. Onnis, E. (2017). P. Godfrey-Smith, *Other Minds. The Octopus and the Evolution of Intelligent Life*, London, HarperCollins, 2016. *Philosophy Kitchen*.

CONFERENCE PROCEEDINGS

1. Onnis, E. (2023). *Emergence and Reduction: Opposition or Complementarity?* In D. G. Murray (Ed.) *Metaphysics 2021. Proceedings of the Eighth World Conference on Metaphysics*. Rome: Idente Foundation for Study and Research.

TRANSLATIONS

1. Onnis, E. (2019). Marina Paola Banchetti-Robino, *The Inadequacy of Husserlian Formal Mereology for the Regional Ontology of Chemical Wholes*. “Sull’inadeguatezza della mereologia formale husserliana per l’ontologia regionale degli insiemi chimici”. *Philosophy Kitchen*, VII, 11.
2. Onnis, E. (2019). Karen Crowther, *The Emergence of Spacetime in Quantum Gravity and Quantum Cosmology*. “L’emergenza dello spaziotempo nella gravità quantistica e nella cosmologia quantistica”. *Philosophy Kitchen*, VII, n° 11.
3. Hernandez Marcelo, J., Onnis, E. (2020). Anne Cheng, *Abel-Rémusat et Hegel: Sinologie et Philosophie dans l’Europe du XIXe Siècle*. “Abel-Rémusat e Hegel: sinologia e filosofia nell’Europa del XIX secolo”. *Rivista di Estetica*, 72(3/2019).
4. Hernandez Marcelo, J., Onnis, E. (2020). Wolfgang Kubin, *Fragmente einer chinesischen Ästhetik der Leere*. “Frammenti di un’estetica cinese del vuoto”. *Rivista di Estetica*, 72(3/2019).
5. Onnis, E. (2019). Olivier Sartenar, *Flat Emergence*. “Emergenza Piatta”. *Philosophy Kitchen*, VII, 11.
6. Onnis, E. (2019). Joel Walmsley, *British Emergentism Reconsidered*. “Verso una riconsiderazione dell’Emergentismo Britannico”. *Philosophy Kitchen*, VII, 11.

SCIENCE POPULARISATION

1. Onnis, E. (2021). [Sul Coronavirus, l’influenza del 1918 e il dissotterramento di cadaveri intrappolati nel permafrost \(e su come siamo fortunati, nonostante tutto, ma poco pazienti\)](#). *Ittica Blog*, 2 marzo 2021.
2. Onnis, E. (2020). [Post-coronial Studies. Dal micro al macro e ritorno. La pandemia fra virus emergenti e complessità](#). *Labont Blog*, March, 31st, 2020. Translated in *Internet of ThinKs*, 1, 2021. *From micro to macro and back. The pandemic between complexity and emergent viruses*.

AWARDS AND GRANTS

- *Prix des Jeunes Chercheurs of the Société de Philosophie des Sciences* for the unpublished article “Between Armaments and Ornaments. Weak and Strong Emergent Patterns in Virtual and Real Cellular Automata” (5th place).
- PhD maintenance grant from the University of Genoa (FINO Northwestern Italian Philosophy Consortium) (2016-2019)

CONTRIBUTED PRESENTATIONS

- 03.09.2026 *Emergence Reconsidered: On the Co-Dependence of Qualitative and Causal Emergent Novelty*. AMAMI – Mid-Term SIFA Conference. University Ca’ Foscari in Venice.
- 30.06.2026 *From Cups to Donuts. Topological Innovation and Emergent Novelty in the Evolution of the Butthole*. Triennial Conference of the Italian Society for Logic and the Philosophy of Sciences (SILFS26). University School for Advanced Studies IUSS Pavia
- 26.05.2026 *Why is the Whole Different from the Sum of its Parts? An Overview on the Nature of Emergence and Holistic Properties*. Society for the Metaphysics of Science 11th Annual Conference (SMS26). University of Toronto.
- 06.11.2025 *Weak and Strong Emergent Patterns in Virtual and Real Cellular Automata*. PSA Around the World 2025. Online.
- 27.08.2025 *Varieties of Emergent Novelty. Emerging Patterns in Virtual and Real Cellular Automata*. 16th Conference of the Italian Society for Analytic Philosophy (SIFA25), “Minds and Worlds”. University of Turin.
- 01.07.2025 *Emergent Novelty. Causal and Qualitative (That Is, What Types of Properties Emerge When Properties Emerge)*. Society for the Metaphysics of Science 10th Annual Conference (SMS25). USI Lugano.
- 13.06.2025 (with Linda Ordonselli, University of Turin) *Emergence and Qualitative Novelty. The Case of Chimericity*. Italian Society for Logic and Philosophy of Science (SILFS25) Postgraduate Conference 2025. University of Turin.
- 08.09.2024 *Emergent Novelty: Causal and Qualitative*. Fundamentality and Emergence. 6th Weekend Seminar on Philosophy of Physics. Radboud University.
- 12.07.2024 *Emergent Causal Efficacy: From the British Emergentists to the Contemporary Debate*. 15th Biennial Congress of the International Society for the History of Philosophy of Science (HOPOS24). University of Vienna.
- 28.06.2024 *Emergent Causal Efficacy between British and Contemporary Emergentism*. 12th Annual Conference of the Society for the Study of the History of Analytical Philosophy (SSHAP24). University of Connecticut and Wesleyan University.
- 27.05.2024 (with Vittorio Giordano, Politecnico di Torino) *Dietary Patterns and Climate Mitigation. Food Narratives as Social Tipping Elements Capable of Triggering Desirable Tipping Points*. Numbers and Stories II Workshop. Politecnico di Milano.
- 24.04.2024 *Constraining Structures and the Emergence of Macro-Levels of Organization*. 4th Politics of the Machines Conference. “Lifelikeness & Beyond”. RWTH Aachen University.
- 07.10.2023 (with Valeria Martino, University of Turin) *How Complex is Social Change? Exploiting Tipping Dynamics to Trigger Desirable Social Transformations*. Complexity Theory, Social Ontology, and Social Change Workshop. “Social Movement and Social Change” working group. Massachusetts Institute of Technology.

- 08.09.2023 (with Vittorio Giordano, Politecnico di Torino) *Dietary Patterns and Climate Mitigation. Food Narratives as Social Tipping Elements Capable of Triggering Desirable Social Tipping Points*. 15th Conference of the Italian Society for Analytic Philosophy (SIFA23). University of Eastern Piedmont.
- 26.05.2023 *Pluralism about Emergence*. Threads of Emergence Workshop. University of the West of England.
- 01.04.2023 *Think Outside the Bun. Freedom-Based Food Narratives and the Need for Global Dietary Changes*. 7th MAP-Penn Conference: Climate Justice. University of Pennsylvania [online].
- 15.12.2022 *Explaining Emergent Patterns in Cellular Automata*. Panel: “Explaining Emergentism: Towards a non-reductionist metaphysics of mind and scientific phenomena”, organised by Andrea Velardi (University of Messina). 18th Annual Conference of the Italian Association for Cognitive Sciences (AISC22). University of Trento.
- 10.11.2022 *Constraining Structures and the Emergence of Macro-Levels of Organization*. Panel: “Exploring Compositional Levels, Explanation and Reduction in the Sciences”, organised by Carl Gillett (Northern Illinois University). Philosophy of Science Association 28th Biennial Meeting (PSA22). University of Pittsburgh.
- 04.11.2022 *Weak and Strong Emergent Patterns in Virtual and Real Cellular Automata*. Philosophy of Biology and Cognitive Sciences XI (PBCS XI). University of Salamanca [online].
- 04.08.2022 *Emergent Social Systems and Emergent Individuals. Metaphysical Considerations*. Panel: “Individual and collective. Pragmatist perspectives at the crossroads of metaphysics, biology, and semiotics”, organised by Andrea Parravicini (University of Milan). 4th European Pragmatism Conference (EPC4). University College London.
- 23.06.2022 *Weak and Strong Emergent Patterns in Virtual and Real Cellular Automata*. 6th Italian Conference in Analytic Metaphysics and Ontology. University of L’Aquila.
- 15.06.2022 *Between Armaments and Ornaments. Emergent Patterns (and Communication Systems) in Abstract and Embodied Cellular Automata*. Panel: “Semiotic approaches to research cultures”, organised by Alin Olteanu (RWTH Aachen University) and Phillip H. Roth (RWTH Aachen University). 4th Conference of the International Association for Cognitive Semiotics (IACS4). RWTH Aachen University.
- 14.10.2021 *Il cibo come artefatto ibrido. Considerazioni sul continuum natura/tecnica*. II Convegno della Società Italiana di Filosofia Teoretica (SIFIT). Centro Congressi Federico II, Napoli.
- 06.12.2019 *Emergence. Taxonomies, Criteria, and a Case Study*. Irish Philosophical Society Annual Conference. University College Cork.
- 07.08.2019 *Discontinuity and Robustness as Hallmarks of Emergence*. 6th International Congress of Logic, Methodology and Philosophy of Science and Technology (XVI CLMPST). Institute of Philosophy of the Czech Academy of Sciences, Prague.
- 20.07.2019 *An Analysis of Emergence. Irreducibility, Novelty, Discontinuity, and Robustness*. 93rd Joint Session of the Aristotelian Society and the Mind Association. Durham University.
- 11.05.2019 *Emergence: A Model for Natural Discontinuity*. Dutch Institute for Emergent Phenomena (DIEP) Workshop “Emergence: conceptual and philosophical aspects”. Mediamatic BioToop, Amsterdam.
- 26.10.2018 *Emergence and Reduction. An Integrated Account*. 7th World Conference on Metaphysics. Universidad Pontificia de Salamanca.

- 16.08.2018 *Consciousness as a Cognitive Resource Manager. An Evolutionary Hypothesis on the Proper Function of Consciousness.* 24th World Congress of Philosophy. Peking University, Beijing.
- 21.09.2017 *Handling Concurrency Through Consciousness.* 4th Philosophy of Language and Mind Conference (PLM4). Ruhr University, Bochum.

INVITED PRESENTATIONS

- 08.07.2026 *Three Narratives, One Crisis: Freedom, Tradition, Prosperity, and the Challenges of Sustainable Diets.* Sustainability, Webfare, and the Digital Age: A European-Chinese Dialogue. University of Turin.
- 13.05.2026 *Evolutionary Novelty as Structuro-Functional Emergent Complexes: Hierarchical, Diachronic, or Both?.* Transitions in Emergence Conference. University of Namur.
- 30.03.2026 *Structural and Causal Novelty in Emergent Phenomena.* Structure and Function in Chemistry, Biology and Metaphysics Workshop. Aix Marseille Université.
- 10.03.2026 *Emergence, Embedding, Structural Novelty.* Embedding Systems Conference. Aix Marseille Université.
- 12.12.2025 *Which Metaphysics of Emergence for a Metaphysics of (Biological) Complexity?* Seminar. Iméra - Institute for Advanced Studies. Aix Marseille Université
- 19.09.2025 *Emergent Novelty: Causal and Qualitative.* Emergence in Philosophy and Science Workshop. Cusano University, Rome.
- 16.09.2025 *Conwy Lloyd Morgan's and Samuel Alexander's Emergentism(s).* Emergence in Philosophy and Science Summer School. Cusano University, Rome.
- 17.06.2025 *Creatività ed emergenza tra memoria e oblio.* Seminario "Creatività ed emergenza tra estetica e antropologia", Pontifical University of the Holy Cross, Rome.
- 16.05.2025 *Emergent Novelty: Causal and Qualitative.* Emergence Seminar. University of Namur.
- 30.04.2025 *Emergent Patterns in Virtual and Real Cellular Automata.* HAT Group Seminar. University of Helsinki.
- 24.04.2025 *Emergence. Ontological and Epistemological Perspectives.* HAT-Group Symposium on Change and Memory in Complex Systems. Tampere University.
- 15.04.2025 *Which Metaphysics of Emergence for a Metaphysics of (Biological) Complexity?.* Shapes of Complexity Workshop, Aix Marseille Université.
- 25.03.2025 *Which Metaphysics of Emergence for a Metaphysics of Complexity?.* Cultures of Research International Conference. RWTH Aachen University.
- 26.02.2025 *Qualia and Mental Powers. Varieties of Emergent Novelty.* Seminar. University of Messina.
- 25.11.2024 *Emergent Novelty. Causal and Qualitative.* Emergence, Causality and Complexity Workshop. RWTH Aachen University.
- 23.10.2024 *On the Nature of Emergent Novelty. Tips on How to Avoid Becoming a Reductive Emergentist.* Emergentism and Realism Workshop. University of Paris 1 Panthéon-Sorbonne.
- 30.09.2024 *Food Narratives as Social Tipping Elements.* International Seminar on Narration. Cusano University. Rome.
- 02.08.2024 *Emergent Causal Efficacy: From the British Emergentists to the Contemporary Debate.* Emergent Properties Beyond Reductionism. Invited Session at the XXV Word Congress of Philosophy. Rome.

- 30.07.2024 *Qualitative Novelty and the Emergence of New Categorical Properties*. Emergence: New Philosophical Perspectives Workshop. Cusano University.
- 09.10.2023 (with Valeria Martino, University of Turin) *The Complexity of Change*. Discorsi a Tavola. Hourly Oyster House. Harvard University.
- 29.09.2023 *Devo raccontarti una storia. Il potere (argomentativo?) delle narrazioni*. Dialogare, includere, vendere. L'arte di argomentare nella società contemporanea. University of L'Aquila.
- 05.05.2023 *Emergent Social Structures. What They Are, What They Do*. What is Social Reality Workshop. University of Malta.
- 24.03.2023 *Think Outside the Bun. Freedom-based Food Narratives and the Need for Global Dietary Dchanges*. Just Climate Transitions Reading Group. Potsdam University [online]
- 22.03.2023 *Emergenza, riduzione, complessità*. Workshop Phenomenology Today. Università Vita-Salute San Raffaele.
- 22.02.2023 *Emergenza ed emergentismo in biologia*. Workshop Phenomenology Today. Università Vita-Salute San Raffaele [online].
- 14.02.2023 *Emergentist Theories of Consciousness*. IUSS Philosophy Seminar. Scuola Universitaria Superiore IUSS Pavia.
- 07.11.2022 *Pluralism about Emergence*. Seminario Internacional. Realismo y Emergencia. Universidad de Salamanca [online].
- 30.09.2022 *Hermeneutics as Koiné, the Formless Form of Dao, and its Epistemic Elusiveness*. Weakening Strategies. Vattimo and Chinese Thought. Pompeu Fabra University.
- 21.06.2022 *Questioning, Rather than Solving, the Problem of Higher-Level Causation*. 6th Italian Conference in Analytic Metaphysics and Ontology. University of L'Aquila.
- 09.05.2022 *Emergentismo, riduzionismo, complessità*. Seminar. University of Messina.
- 12.04.2022 *About the World and its Parts. Towards an Emergentist Realism*. Does the World exist? 1st “Realism as a Philosophical Response to the Challenges of our Time” (RPRCT) Workshop. Centre Lourcine, University of Paris 1 Panthéon-Sorbonne.
- 24.09.2021 *Emergenza e causalità*. Sensibilia. Colloquium on Perception and Experience. Tor Vergata University of Rome.
- 26.03.2021 *Dal micro al macro e ritorno. La pandemia fra complessità e virus emergenti*. Post-Colonial Studies. Idee per la ripartenza. University of Turin.
- 27.01.2021 *Emergence: from Physics to Biology*. Science & More Talks. Center for Logic, Language, and Cognition (LLC). University of Turin.
- 26.05.2020 *Emergenza e novità*. Labont Seminar. University of Turin.
- 11.10.2019 *Emergence: Taxonomies and Criteria*. Wuhan University, Wuhan, Hubei.
- 8.10.2019 *Emergence and Aesthetic Properties*. WHU-UniTO International Workshop for Aesthetics and Philosophy of Art “Something the Eye Cannot Descry. On Art: East and West”. Wuhan University, Wuhan, Hubei.
- 18.07.2019 *Libertà e/o determinismo. Un falso dilemma*. Praxi Summer School. Forlì.
- 28.06.2019 *Uncarved and Carved wood. Metaphysical Reflections on the Daodejing*. QUB-WHU Workshop on Comparative Philosophy. Queen's University, Belfast.
- 17.09.2018 *Reduction, Emergence and in Between. A Collectivist Ontology*. Ontology in a Contemporary Context. G. F. Abela Junior College, Malta.

- 10.08.2018 *A different Science for a Different World. How Complexity Reshaped Scientific Values and Worldviews.* International Academic Forum on Values in the Changing World. Shaanxi University, Xi'an.
- 10.11.2017 *From an Essentialist to a Factual View of Personal Identity. I Work Therefore I Am* European International Conference. European Economic and Social Committee, Bruxelles.

SERVICES TO THE PROFESSION

- 2024 - present Member of the Research committee, Department of Political Science, Law, Sociology, and Humanities, Cusano University.
- 2024 - present Member of the PhD board, PhD Course *Benessere, sistemi emergenti e complessità bio-psico-sociale*, Cusano University.
- 2024 - present Member of the scientific advisory board, *Yearbook for Philosophy of Complex Systems*.
- 2017 - present Member of the editorial board and associated editor, *Rivista di Estetica*.
- 2016 - present Editor, *Notiziario Labont*.
- 2016 - present General Manager, *Labont – Center for Ontology*
- 2019-2023 Social Media Manager, *SCIENZA NUOVA - Italian Institute for Advanced Studies in Torino "Umberto Eco"*.
- 2019 Guest editor, *Philosophy Kitchen*.
- 2017-2018 Technical direction of the philosophical section of the project "Acamedia: project for the improvement of scientific research" (UniTo-Collegio Carlo Alberto).
- 2017 Student Tutor for the MA Philosophy International Curriculum (PIC) of the University of Turin.

ORGANIZATION OF CONFERENCES

- Member of the organising committee of the Summer School and International Workshop *Emergence in Philosophy and Science*. Cusano University, September 16th-19th, 2025.
- Member of the programme committee of the *British Society for the Philosophy of Science Annual Meeting 2025*. University of Glasgow, July 15th-17th, 2025.
- Member of the organising committee of the *Emergence, Causality and Complexity Workshop*. RWTH Aachen University, November 25th-26th, 2024.
- Member of the organising committee of the conference *Engaging the Contemporary 2024. Intersections. Human-Non-Human Relations*. University of Turin, November 20th-22nd, 2024.
- Member of the organising committee of the workshop *Emergence. New Philosophical Perspectives*. Cusano University, Rome, July 30th-31st, 2024.
- Member of the programme committee of the *British Society for the Philosophy of Science Annual Meeting 2024*. University of York, July 17th-19th, 2024.
- Member of the poster session committee of the *Philosophy of Science Association Biennial Meeting 2024*. New Orleans, November 14th-17th, 2024.
- Member of the programme committee of the *British Society for the Philosophy of Science Annual Meeting 2023*. University of Bristol, July 5th-7th, 2023.
- Member of the organizing committee of the *8th International Chair of Philosophy: Jacques Derrida, Law and Culture*. University of Turin, March 13th-14th, 2023.
- Member of the organizing committee of the *Philosophy of the City Annual Conference 2022*. Politecnico di Torino, October 20th-22nd, 2022.
- Member of the programme committee of the *British Society for the Philosophy of Science Annual Meeting 2022*. University of Exeter, July 6th-8th, 2021.

- Member of the organizing committee of the workshop *Unpacking the social world: Groups and Solidarity*. University of Turin, June 16th, 2022.
- Member of the organizing committee of the 7th *International Chair of Philosophy: Jacques Derrida, Law and Culture*. University of Turin, March 13st-14th, 2022.
- Member of the organizing committee of the workshop *Urban transformation with Nature-based Solutions – Can nature work with us?* University of Turin, May 23rd and 26th, 2022 (Socio-Ecological Reshaping of European Cities | Constructive Advanced Thinking Project).
- Member of the programme committee of the *British Society for the Philosophy of Science Annual Meeting 2021*. Online, July 7th-9th, 2021.
- Member of the organizing committee of the international conference *Artificial vs. Natural intelligence: New Perspectives from Metaphysics, Ethics, and Robotics*. University of Turin, March 29th, 2021.
- Member of the organizing committee of the SSSA-Labont Seminar 2021-2022 *Climate Change and Future Generations*, organised within the “All4Climate - Italy 2021” programme of the Ministry of Ecological Transition.
- Member of the organizing committee of the Labont Seminar 2020-2021.
- Member of the organizing committee of the 1st *WHU-UniTO International Workshop for Aesthetics and Philosophy of Art* “‘Something the Eye Cannot Descry’. Pondering on Art: East and West”. Wuhan University, October 8th, 2019.
- Member of the organizing committee of the *International Chair of Philosophy: Jacques Derrida, Law and Culture 2019*. University of Turin, October 15th-16th, 2019.
- Member of the organizing committee of the international conference *The Meanings of Emergence in Science and Philosophy*. University of Turin, March 11th-12th, 2019.
- Member of the organizing committee of the *International Chair of Philosophy: Jacques Derrida, Law and Culture 2018*. University of Turin, October 15th-16th, 2018.
- Organization of the Undergraduate Conference *Mind the Gap - Prospettive sul problema mente-corpo*. Turin, March 20th, 2018.
- Member of the organizing committee of the *International Chair of Philosophy: Jacques Derrida, Law and Culture 2017*, University of Turin, October 23rd-24th, 2017.
- Member of the organizing committee of the *International Chair of Philosophy: Jacques Derrida, Law and Culture 2016*, University of Turin, October 24th-25th, 2016.
- Member of the organizing committee of *Deconstructing Ferraris*, University of Turin, February 8th, 2016.

MEMBERSHIPS

- Iméra – Institute of Advanced Studies, Aix Marseille Université (fellow)
- Käte Hamburger Kolleg “Cultures of Research”, RWTH Aachen University (alumna/former fellow).
- Labont – Center for Ontology, University of Turin (fellow/general manager)
- BPS – British Society for the Philosophy of Science
- JCT – Just Climate Transitions network, University of Potsdam
- SIFIT – Società Italiana di Filosofia Teoretica
- SIFA – Società Italiana di Filosofia Analitica
- PSA – Philosophy of Science Association

REVIEWER FOR

Analisis Filosófico, American Philosophical Quarterly, Argumenta, Erkenntnis, Filosofia, Foundations of Science, Journal for General Philosophy of Science, Mechanè, Organon F, Philosophia, Philosophy Kitchen, Philosophy of Science, Rivista di Estetica, Synthese, TheoLogica.