

# Curriculum Vitae

**Claudio Calosi**

Assistant Professor— Philosophy

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## Current Position

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2020-onwards	Assistant Professor, University of Geneva.
2020-(January-March)	Visiting Professor, University of Leeds.
2017- 2020	Post-Doc & Lecturer, University of Geneva.

## Academic History

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2017-2019	Post-Doc & Lecturer. USI, Lugano.
2015-2017	Post-Doc. University of Neuchâtel (Supervisor: Fabrice Correia).
2010- 2015	Post-Doc & Lecturer. University of Urbino, Foundations of Science.
2009	Visiting Research Scholar. New York University, Philosophy. (Sponsor: T. Sider).
2008	Visiting Research Scholar. University of California at Irvine, LPS. (Sponsor: D. Malament).
2005- 2006	Visiting Research Scholar. University of Pittsburgh, HPS. (Sponsor: J.Earman).

## Area of Specialization

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Analytic Metaphysics, Philosophy of Physics, Metaphysics of Science, Formal Ontology.

## Area of Competence

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Logic, Philosophy of Science, Philosophy and Literature.

## Current PI-Projects

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The Metaphysics of Quantum Objects, SNF-Eccellenza Professorship Grants, 2020-2025.  
People: 1 Post-Doc, 1 Ph.D.  
CHF 1.435.611 (estimated 1.275.200 €; 1.462.270 \$; 1.138.256 £)

## Education

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2010 | Ph.D Philosophy. University of Florence.  
2004 | B.A Philosophy. University of Florence.

## Selected Publications

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### Books

[3] 2014. *Le Tribolazioni del Filosofare. Comedia Metaphysica, ne la quale si tratta de li errori e delle pene de l' 'Infero* (with A. C. Varzi) Laterza, Bari/Roma. ISBN 978-88-581-1089-8.

(English Translation in Progress: *The tribulacions of philosophye. A Metaphysicall Comedye wherein 'tis told of the Errours and the Peynes of Helle*).

### Edited Volumes

[2] 2014. *Mereology and the Sciences* (with P. Graziani) Berlin, Springer. ISBN: 978-3-319-05355-4.

[1] 2011. *Physics and Metaphysics*. Special Issue of Humana.Mente. ISBN: 978-884672940-8.

### Selected Articles

[30] Forthcoming. Determinables, Location, and Indeterminacy. *Synthese*.

[29] Forthcoming. Priority Monism, Dependence, and Fundamentality. *Philosophical Studies*. DOI: 10.1007/s11098-018-1177-5.

[28] Forthcoming. Interpreting Quantum Entanglement. Steps Towards Coherentist Quantum Mechanics (with M. Morganti). *The British Journal for the Philosophy of Science*. DOI: axy064.

[27] Forthcoming. Quantum Metaphysical Indeterminacy (with J. Wilson). *Philosophical Studies*. DOI: 10.1007/s11098-018-1143-2.

[26] Forthcoming. Is Parthood Identity? *Synthese*. DOI: 10.1007/s11229-018-02057-w.

[25] 2018. Solving a Mereological Puzzle. *Thought* 7 (4): 271-277.

[24] 2018. Quantum Monism. An Assessment. *Philosophical Studies* 175 (12): 3217-3236.

[23] 2018. Failure or Boredom. The Pendulum of Composition is Identity. *American Philosophical Quarterly* 55 (3): 281-292.

[22] 2017. On the Possibility of Submergence, *Analysis*. 3: 501-511.

[21] 2017. A Love Letter on Metaphysics, Poetry and Death, On the 400th Year from Shakespeare's Death, Written by W.H. Shortly Before His Death, *RIFAJ* 7(1): 21-33.

- [20] 2016. Composition is Identity and Mereological Nihilism, *The Philosophical Quarterly* 66: 219-235.
- [19] 2016. An Elegant Universe, *Synthese*: 1-16. DOI 10.1007/s11229-015-0952-5.
- [18] 2016. Humean Supervenience, Composition as Identity and Quantum Wholes (with M. Morganti), *Erkenntnis* 81 (6): 1173-1194.
- [17] 2016. Relativity and three Four-dimensionalisms (with C. Gilmore, D. Costa), *Philosophy Compass* 11 (2): 102-120.
- [16] 2016. Composition, Identity and Emergence, *Logic and Logical Philosophy* 25: 429-443.
- [15] 2016. Back to Black (with A. Varzi), *Ratio* 29(1): 1-10.
- [14] 2015. The Relativistic Invariance of 4D Shapes, *Studies in the History and Philosophy of Modern Physics*, 50: 1-4.
- [13] 2015. Multilocation, Fusions and Confusions (with D. Costa), *Philosophia*, 43(1): 25-33.
- [12] 2015. A New Taxonomy of (Relativistic) Persisting Objects (with V. Fano), *Topoi*, 34 (1): 283-294.
- [11] 2015. Divisibility and Extension (with V. Fano), *Acta Analytica*, 30 (2): 117-132.
- [10] 2014. Quantum Mechanics and Priority Monism, *Synthese*, 191 (5): 915-928.
- [9] 2014. Extensionality, Multilocation, Persistence, *dialectica*, 68(1): 121-139.
- [8] 2014. Metaphysics of Time in Spacetime, *Thought*, 3: 1-8.
- [7] 2014. Arrows, Balls and the Metaphysics of Motion (with V. Fano), *Axiomathes*, 24(4): 499-515.
- [6] 2014. Parthood and Composition in Quantum Mechanics (with G. Tarozzi) in Calosi, C. and Graziani, P. (Eds). *Mereology and the Sciences*, Berlin: Springer: 53-84.
- [5] 2013. Pre-Socratic Discrete Kinematics (with V. Fano), *Disputatio*, V(35): 427-443.
- [4] 2011. Quantum Ontology and Extensional Mereology (with V. Fano and G. Tarozzi), *Foundations of Physics* 41 (11): 1740-1755.
- [3] 2011. Persistence and Change in Minkowski Spacetime, *Logic and Philosophy of Science* 9 (1): 325-342.
- [2] 2010. Three-Dimensionalism and Formal Theories of Location, in B. Smith, R. Mizoguchi, S. Nakagawa (eds.), *Interdisciplinary Ontology* 3, Keyo University Press, Tokyo: 69-78.
- [1] 2010. Minimality, Geometry and Simultaneity, *Iris* 4: 451-468.

## Lectures and Conferences

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- 2019 | *Quantum Indeterminacy*, Dartmouth College, Hanover, New Hampshire.  
*Indeterminacy and Modality in a Quantum World*, Lingan University, Hong Kong.  
*Indeterminacy and Modality in a Quantum World*, University of Barcelona.  
*Simples, Complexes, and Extension*, University of Bern.  
*Quantum Monism*, Catholic University of Milan.  
*On the Impossibility of Mereological Changes*, University of Neuchâtel.  
*Simples, Complexes, and Extension*, University of Venice.  
*Relativistic Metaphysics*, University of L'Aquila.
- 2018 | *Simples, Complexes and Extension*, University of Buenos Aires.  
*Simples, Complexes and Extension*, Lund University.  
*Simples, Complexes and Extension*, University of Lisbon.  
*Quantum Monism*, University of Lausanne.  
*Quantum Metaphysical Indeterminacy*, University of Milan.
- 2017 | *Composition and Submergence*, Fordham University, NYC.  
*Composition and Submergence*, Institute of Advanced Studies, Pisa.  
*The Many as Modes of the Wave*, University of Munich.  
*Towards Coherentist Quantum Mechanics*, University of Munich.  
*The Metaphysics of Composition is Identity*, College de France, Paris.  
*Composition as Identity*, University of Tübingen.  
*Quantum Composition*, University of Tübingen.  
*Quantum Metaphysical Indeterminacy*, University of Krakow.  
*Quantum Metaphysical Indeterminacy*, University of Lugano.  
*Quantum Metaphysical Indeterminacy*, University of Bergamo.  
*Locational Problems for Locational Endurantism*, University of Rome 3.  
*Locational Problems for Locational Endurantism*, University of Milan.
- 2016 | *Quantum Metaphysical Indeterminacy*, University of Geneva.  
*Quantum Mechanical Monism*, University of Leeds.  
*Quantum Mechanical Monism*, University of Geneva.  
*Quantum Mechanical Monism*, New Bulgarian University of Sofia.  
*Quantum Mechanical Monism*, University of Padova.  
*Algebraic Generalism and Weak Individualism*, University of Tübingen.  
*O World of Many Worlds*, University of Urbino.  
*The Many as Modes of the Wave*, University of Padova.  
*Composition, Identity and Emergence*, University of Padova.
- 2015 | *Beautiful Monsters, Innocent Monsters*, University of Rotterdam.  
*The Physics and Metaphysics of Composition and Identity*, American University at Beirut.  
*Composition, Identity and Emergence*, University of Milan.  
*Persistence, Invariance and Variation*, University of Rome 3.
- 2014 | *Entanglement, Composition, and Identity*, University of Oxford.  
*Composition is Identity and Mereological Nihilism*, Bogazici University, Istanbul.  
*Composition is Identity and Mereological Nihilism*, University of Bergamo.  
*Composition is Identity and Mereological Nihilism*, University of Rotterdam.  
*Relativistic Persistence, Relativistic Change*, University of Florence.  
*Relativistic Persistence, Relativistic Change*, University of Rome 3.  
*Relativistic Persistence, Relativistic Change*, University of Milan.
- 2013 | *Composition and Identity in Quantum Mechanics*, Max Planck-Institute, Berlin.  
*Composition and Identity in Quantum Mechanics*, University of Geneva.

- 2012 | *Composition and Identity in Quantum Mechanics*, University of Bergamo.  
*Relativistic Persistence, Relativistic Change*, University of Padova.
- 2012 | *Relativistic Persistence, Relativistic Change*, Universitat Autònoma Barcelona.  
*Quantum Mechanics and Priority Monism*, University of Urbino.  
*Is the Mind a Quantum Computer?*, Académie Internationale de Philosophie des Sciences.  
*Relativistic Parts and Relativistic Locations*, University of Utrecht.  
*On a New Result in Quantum Mechanics*, Max Planck Institute, Berlin.
- 2011 | *Persistence and Change in Minkowski Spacetime*, University of Toronto.  
*Quantum Ontology and Extensional Mereology*, University of Louvain-La Neuve.  
*Quantum Ontology and Extensional Mereology*, University of Milan- San Raffaele.  
*Extensionalism, Multilocation and Underdetermination*, University of Milan- San Raffaele.  
*Time in Special theory of Relativity*, University of Bergamo.
- 2010 | *Three-Dimensionalism and Formal Theories of Location*, Keio University, Tokyo.

## Teaching

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- 2019-2020 | [21] *Metaphysics of Physics* (Fall), University of Italian Switzerland, Lugano. [\*]  
 [20] *Introduction to Quantum Mechanics* (Fall), University of Italian Switzerland, Lugano.
- 2018-2019 | [19] *Fundamentality* —with C. Wüthrich (Fall), University of Geneva. [\*]  
 [18] *Philosophical Writing*, (Spring) University of Italian Switzerland, Lugano.
- 2017-2018 | [17] *Metaphysics of Science* —with C. Wüthrich (Fall), University of Geneva. [\*]  
 [16] *The Metaphysics of Special Relativity*, (Spring) University of Italian Switzerland, Lugano.
- 2015-2016 | [15] *Introduction to Analytic Metaphysics* (Fall), University of Urbino. [\*]  
 [14] *Logic for Philosophy* (Spring), University of Urbino. [\*]
- 2014-2015 | [13] *Metaphysics and Literature* (Spring), University of Florence. [\*]  
 [12] *Logic for Philosophy* (Spring), University of Florence. [\*]  
 [11] *Metaphysics and Literature* (Fall), University of Urbino.  
 [10] *Philosophy of Science: Quantum Mechanics* (Fall), University of Urbino. [\*]
- 2013-2014 | [9] *Philosophy of Time*. (Fall), University of Urbino. [\*]  
 [8] *Material Objects in Physics and Metaphysics* (Spring), University of Urbino. [\*\*]
- 2011-2012 | [7] *Parthood and Location* (Spring), University of Urbino. [\*]  
 [6] *Philosophy of Nature. Zeno's Paradoxes* (Fall), University of Urbino. [\*]  
 [5] *Mereology* (Spring), University of Urbino. [\*\*]
- 2010-2011 | [4] *Introduction to Analytic Metaphysics* (Fall), University of Urbino. [\*]  
 [3] *Mereology* (Spring), University of Urbino. [\*\*]
- 2009-2010 | [2] *Philosophy of Science. Special Theory of Relativity* (Fall), University of Urbino. [\*]  
 [1] *Mereology and Set-Theory*—with P. Graziani (Spring), University of Urbino. [\*\*]

[n]: Courses taught in English. [\*] = M.A Course; [\*\*] = Ph.D Course.

## Supervision of Junior Research

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### Ph.D Students

[1] Cristian Mariani —co-supervisor 2019. *Quantum Indeterminacy and the Open Future*. University of Milan.

### M.A Students

[3] Alberto Tassoni —co-supervisor 2019. *Unsuccessful Realism*. University of Italian Switzerland, Lugano.

[2] Antonella Foligno. 2014. *Incongruent Counterparts and the Nature of Space*. University of Urbino.

[1] Giada Renzoni. 2014. *Parthood and Divisibility*. University of Urbino.

### B.A Students

[1] Rossana Raviola —co-supervisor 2010. *Four-Dimensionalism*. University of Florence.

### Visiting Students

[1] Cristian Mariani. 2019. *Quantum Indeterminacy and the Open Future*. University of Milan.

## Projects and Grants

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- Research project (SNF-Eccellenza Professorship): *The Metaphysics of Quantum Objects*, 2020-2025. Swiss National Foundation (SNF) —CHF 1.435.611.
- Research Project: *Quantities*, 2016-2019. Swiss National Foundation (SNF) —CHF 235.000.
- Summer School: *Time, Time, Time: Science, Philosophy, and Art—Part I*. 2018. University of Geneva, USI, Swiss Italian Institute —CHF: 10.000.
- Summer School: *Time after Time: Science, Philosophy, and Art—Part II*. 2019. University of Geneva, USI, Swiss Italian Institute —CHF: 10.000.

## Services to the Profession

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### Refereeing

Referee for: *American Philosophical Quarterly*, *Analysis*, *Analytic Philosophy*, *APhEx*, *Australasian Journal of Philosophy*, *Axiomathes*, *British Journal for the Philosophy of Science*, *Canadian Journal of Philosophy*, *dialectica*, *European Journal for the Philosophy of Science*, *Erkenntnis*, *Foundations of Physics*, *Humana.Mente*, *Isonomia*, *Journal for the General Philosophy of Science*, *Journal of Philosophy*, *Mind*, *Noûs*, *Pacific Philosophical Quarterly*, *Philosophy of Science*, *Philosophical Enquiries*, *Philosophical Studies*, *Synthese*, *Studies in the History and Philosophy of Modern Physics*, *Theoria*, *Thought*, *Topoi*, *Italian Ministry of Scientific Research*, *Polish Institute for Scientific Research*.

## Conference Organization

**Organization** and **Funding** for the following conferences:

*Quantum Indeterminacy, Quantities, On What Grounds: Grounding, Dependence, and Fundamentality, Fundamentality in Physics and Metaphysics, Spacetime and Fundamentality, Grounding the Quantum World, International Summer School in Philosophy of Physics* (4 years); *Lectiones Comandinianae* (4 years); *International Conference of the Italian Society of Logic and Philosophy of Science* (3 years); *Barcelona-Urbino Research Meeting* (3 years); *Max Planck Institute Berlin-Urbino Research Meeting* (3 years); *International Academy of Science*.

Various international workshops in metaphysics, logic, and philosophy of science.

## Editorial Boards

Member of the editorial board of: *dialectica*.

## Memberships

- Member of: *eidōs* —the center for Metaphysics [Internal Manager], The Geneva Symmetry Group.
- Membership to Philosophical Societies: SIFA, SILFS, ESAP, ESPA, Swiss Society of Philosophy, Swiss Society for the Philosophy of Science.

## References

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[1] Achille Varzi  
Professor of Philosophy  
Columbia University  
[av72@columbia.edu](mailto:av72@columbia.edu)

[2] Fabrice Correia  
Professor of Analytic Philosophy  
University of Geneva  
[fabrice.correia@unige.ch](mailto:fabrice.correia@unige.ch)

[3] Thomas Sattig  
Professor of Theoretical Philosophy  
University of Tübingen  
[thomas.sattig@uni-tuebingen.de](mailto:thomas.sattig@uni-tuebingen.de)

[4] Jessica Wilson  
Professor of Philosophy  
University of Toronto  
[jessica.m.wilson@utoronto.ca](mailto:jessica.m.wilson@utoronto.ca)

[5] Cody S. Gilmore  
Professor of Philosophy  
University of California at Davis  
[csgilmore@ucdavis.edu](mailto:csgilmore@ucdavis.edu)

[6] Kevin Mulligan  
Professor of Philosophy  
University of Geneva, USI  
[Kevin.Mulligan@unige.ch](mailto:Kevin.Mulligan@unige.ch)