

**ANDREA SERENI**  
*Curriculum Vitae*

*Office address and contacts*

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<http://www.nets.iusspavia.it/people/sereni.php>

## **CURRENT POSITION**

*Affiliation:* [Scuola Universitaria Superiore IUSS Pavia](#).  
*Associate Professor*, (M-FIL/05) [Professore di Seconda Fascia].  
*Head of Department*, Department of Humanities and Life Sciences.

## **SCIENTIFIC QUALIFICATIONS**

National scientific qualification (Full professor): M-FIL/05  
National scientific qualification (Full professor): M-FIL/02

## **AREAS OF COMPETENCE AND RESEARCH**

*Philosophy of mathematics and logic:* mathematical platonism, indispensability arguments, epistemological problems in the philosophy of mathematics, Frege's philosophy of mathematics, neo-logicism/structuralism debate, mathematical fictionalism, epistemology of abstract objects, platonism/nominalism debate, abstraction principles, mathematical explanation, applicability of mathematics, mathematical naturalism, logical pluralism and anti-exceptionalism.

*Epistemology and Philosophy of language:* theory of knowledge, classical vs. naturalized epistemology, naturalism, reliabilist and causal theories of knowledge, intuitions and experimental philosophy, realism/anti-realism debate, epistemic access to abstract objects; Frege's philosophy of language, Dummett's theory of meaning, criteria for ontological commitment, fictionalism.

## **EDUCATION AND DEGREES**

- 2001-2006 - *PhD in Analytic Philosophy*, Bologna University. Viva: 19/06/2006. Dissertation: *Speaking of Abstract Objects* (in English, supervisor Prof. Eva Picardi, external examiners: Prof. Crispin Wright (University of St. Andrews), Joseph Almog (University of California at Los Angeles))
- 1996-2001 - *Laurea (M.A.) in philosophy*, mark: 110/110 *cum laude*, Facoltà di Lettere e Filosofia, Bologna University. Graduation: 12/07/2001. Dissertation: *Usò, Competenza, Verità. Aspetti di una Teoria del Significato (Use, Competence and Truth. Aspects of a Theory of Meaning)*, supervisor Prof. Eva Picardi.
- 1996 - *Maturità classica (highschool)*, Liceo Classico "L.A. Muratori", Modena, mark: 56/60

## **TEACHING AND APPOINTMENTS**

### **I. ACADEMIC AND INSTITUTIONAL APPOINTMENTS**

- April 2018-Present: *Head of Department, Department of Humanities and Life Sciences*, IUSS Pavia.
- January 2017-Present; *Rector Delegate for Third Mission (Outreach)*
- January 2015 to April 2018: *Coordinator* of the Class of Human Sciences, IUSS Pavia.
- April 2018-Present: Member of the *Academic Senate*, IUSS Pavia
- November 2016-Present: Member of *IUSS Quality Assurance Committee* (Presidio della Qualità)
- May 2010 – November 2014 – *Lecturer* [Ricercatore TD], (Italian Disciplinary Area: M-Fil/02 – Logic and Philosophy of Science) San Raffaele University, Milan, Faculty of Philosophy.
- February 2008 – May 2010: *Research Fellow* [Assegnista di ricerca], San Raffaele University, Faculty of Philosophy.

## II. PHD PROGRAMS COMMITTEES

- (since 2012) Member of the PhD Teaching Board, [Cognitive Neurosciences and Philosophy of Mind](#), San Raffaele University, Faculty of Philosophy (program coordinator, prof. Andrea Moro)
- (2013-2014) Member of the PhD Teaching Board, [Philosophy and Science of the Mind](#), San Raffaele University, Faculty of Philosophy (program coordinator, prof. Roberto Mordacci)
- (since 2012) Member of the [PhD School in Philosophy and Science of Mind](#), San Raffaele University, Faculty of Philosophy (school coordinator: prof. Michele Di Francesco)
- (2010-2012) Member of the PhD Teaching Board, [Philosophy and Cognitive Sciences](#), San Raffaele University, Faculty of Philosophy (program coordinator: prof. Michele Di Francesco)

## III. INTERNAL (GRADUATE AND UNDERGRADUATE) TEACHING

- 2020/21: Philosophy of Mathematics: Foundations, logic and explanation, IUSS Class of Human Sciences (25 hrs)
- 2020/21: Logic, Epistemology and Informal Reasoning, IUSS/UniPV Msc Psychology, Neurosciences and Human Sciences (18 hrs, joint course w/t Alfredo Tomasetta, 36 hrs total)
- 2019/20: The heritage of Frege and Russell: origins and varieties of logicism, IUSS Class of Human Sciences (25 hrs)
- 2019/20: Logic, Epistemology and Informal Reasoning, IUSS/UniPV Msc Psychology, Neurosciences and Human Sciences (18 hrs, joint course w/t Alfredo Tomasetta, 36 hrs total)
- 2018/19: Logic, Epistemology and Informal Reasoning, IUSS/UniPV Msc Psychology, Neurosciences and Human Sciences (18 hrs, joint course w/t Alfredo Tomasetta, 36 hrs total)
- 2018/19: Epistemology and Philosophy of Mathematics, IUSS Class of Human Sciences (25 hrs)
- 2017/18: Philosophy of Mathematics, IUSS Class of Human Sciences (25 hrs)
- 2017/18: Logic, Language and Epistemology, IUSS Class of Human Sciences (25 hrs)
- 2016/17: Epistemology, IUSS Class of Human Sciences (25 hrs)
- 2016/17: Philosophy of Mathematics, IUSS Class of Human Sciences (25 hrs)
- 2015/16: Epistemology and Philosophy of Mathematics, IUSS Class of Human Sciences (25 hrs)
- 2014/15: Epistemology and Philosophy of Mathematics, IUSS Class of Human Sciences (25 hrs)
- 2013/14: Epistemology and Philosophy of Mathematics (MA, 54 hrs); Faculty of Philosophy, San Raffaele University
- 2013/14: Theory of Knowledge (Teoria della Conoscenza) (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2013/14: Philosophy of Science (Filosofia della Scienza) (BA Psychology, 30 hrs); Faculty of Psychology, San Raffaele University
- 2013/14: Logic of Discovery and Scientific Innovation (BA Biotechnology, 16 hrs); Faculty of Medicine, San Raffaele University
- 2012/13: Epistemology and Philosophy of Mathematics (MA, 54 hrs); Faculty of Philosophy, San Raffaele University
- 2012/13: Theory of Knowledge (Teoria della Conoscenza) (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2012/13: Philosophy of Science (Filosofia della Scienza) (BA Psychology, 40 hrs); Faculty of Psychology, San Raffaele University
- 2011/12: Epistemology and Philosophy of Mathematics (MA, 54 hrs); Faculty of Philosophy, San Raffaele University
- 2011/12: Theory of Knowledge (Teoria della Conoscenza) (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2010/11: Epistemology (course taught in English) (BA MD Program, Medical Humanities, 20 hrs), Faculty of Medicine, San Raffaele University
- 2010/11: Epistemology and Philosophy of Mathematics (MA, 54 hrs)
- 2010/11: Theory of Knowledge (Teoria della Conoscenza) (BA, 30 hrs);

## IV. TEACHING CONTRACTS (DOCENZE A CONTRATTO)

- 2020/21: Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2019/20: Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2018/19: Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2017/18: Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2016/17: Epistemology and Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2016/17: Mathematics and Knowledge (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2015/16: Epistemology and Philosophy of Mathematics (MA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2015/16: Theory of Knowledge (Teoria della Conoscenza) (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2014/15: Epistemology and Philosophy of Mathematics (MA, 54 hrs); Faculty of Philosophy, San Raffaele University
- 2014/15: Theory of Knowledge (Teoria della Conoscenza) (BA, 36 hrs); Faculty of Philosophy, San Raffaele University
- 2008: Lecturer, "Pubbliche relazioni" (M-Fil/05) [Public relations and pragmatics of communication, 42 hrs],

Facoltà di Scienze della comunicazione e dell'Economia, Università di Modena e Reggio Emilia.

- 2007/2008: Lecturer, “Didattica della scienza” (FIS/08) [The Teaching of Science - Theory of Knowledge, Undergraduate and Honour, 120 hrs total] Facoltà di Lettere e Filosofia, Università degli Studi di Parma.
- 2006-2008: Lab on Blogs and Communication, Dipartimento di Discipline della Comunicazione, Bologna University [12 / 20 hours].

#### V. PHD TEACHING

- 2015/16 to 2020/21: Epistemology and Philosophy of Mathematics courses (10 hrs each, each year), PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele).

#### VI. PAST TEACHING ASSISTENTSHIPS (SUPPORTO ALLA DIDATTICA)

- 2009: Teaching Assistant (Supporto alla didattica), course Philosophy of Language (degree in Logopedy, Facoltà di Medicina e Chirurgia, Università di Modena e Reggio Emilia, 8 hours), course coordinator Prof. Annalisa Coliva.
- 2008: Teaching Assistant (Supporto alla didattica), course Philosophy of Language (degree in Logopedy, Facoltà di Medicina e Chirurgia, Università di Modena e Reggio Emilia, 8 hours), course coordinator Prof. Annalisa Coliva.
- 2006/7: Teaching Assistant, Dipartimento di Discipline della Comunicazione, Bologna University, Prof. Paolo Leonardi, seminars on Conceptions of Truth, W. Künne, Oxford University Press, 2005.
- since 2005: Teaching Assistant (culture della materia), proff. Eva Picardi, Annalisa Coliva, Michele Di Francesco.

#### VII. UNDERGRADUATE AND GRADUATE SUPERVISION (SELECTION)

- SUPERVISION OF UNDERGRADUATE THESES (LAUREA TRIENNALE / DIPLOMA TRIENNALE IUSS):
  - Maria Paola Pagliani Sforza (UniSR), *Logica senza certezza. Centralità e rivedibilità nel dibattito tra apriorismo e aposteriorismo.*
  - Alessandro Rizzo (UniSR), *Epistemic Contextualism: Skepticism and Intuitions.*
  - Eleonora Bonzagni (UniSR): *Intuitions and experimental philosophy.*
  - Giulia Fabrini (UniSR): *Epistemicism, Vagueness, and Logic.*
  - Greta Gandolfi (UniSR): *Il carattere sociale della conoscenza. Norme, pratiche e metodi dell'epistemologia sociale analitica.*
  - Eleonora Gualdoni (UniSR): *L'epistemologia al bivio. Intuizioni, esperimenti, e la sfida dell'epistemologia sperimentale*
  - Livia Trussardi (IUSS): *Was Łucaziewicz a logical pluralist?*
  - Pietro Ciampini (IUSS): *Tra Frege e Dedekind: il ruolo della forma nella ricostruzione dell'aritmetica*
- SUPERVISION OF MASTER THESES (LAUREA MAGISTRALE / DIPLOMA BIENNALE IUSS)
  - Giangiuseppe Pili (UniSR), *Giustificazione e Affidabilità. Sull'Epistemologia di Alvin Goldman.*
  - Marina Imocrante (UniSR), *La matematica sulla barca di Neurath. Naturalismo matematico e ontologia dopo Quine.*
  - Andrea Tito Nespola (UniSR), *Scienza senza numeri? Sul programma nominalista di Hartry Field.*
  - Maria Paola Sforza Fogliani (UniSR), *What the Tortoise didn't say to Achilles.*
  - Luca Zanetti (UniSR), *Saving Hume's Principle from Bad Companions.*
  - Anna Puglisi (UniSR): *Dal mentitore all'anti-zero. L'estensibilità indefinita come soluzione ai paradossi.*
  - Martina Trombin (UniSR): *Il pluralismo dalla logica alla matematica.*
  - Andrea Oliani (UniPV, Co-Supervisor): *Mereological Investigations. An Essay on the Relationship between Ontological and Mereological Commitment.*
  - Simone Nota (IUSS): *The Paradox of Falsehood and Non-Being*
  - Carlo Raineri (IUSS, Co-Supervisor): *Realismo e anti-realismo in filosofia della percezione*
  - Nicolò D'Agruma (UniSR): *Experimental Studies On The Reference Of Proper Names: Prospects And Challenges*
- SUPERVISION OF PHD STUDENTS AND DISSERTATION
  - Marco Fasoli, PhD Program in Philosophy and Cognitive Sciences (San Raffaele), dissertation: “The Binding Problem and Consciousness”
  - Marina Imocrante, PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele), research topic: Applicability, Naturalism and Epistemology of Mathematics.
  - Giangiuseppe Pili, PhD Program in Philosophy and Science of the Mind (San Raffaele): research topics: Reliabilism and from individual to social epistemology
  - Maria Paola Sforza Fogliani, PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele), “Who Watches the Watchmen? Anti-Exceptionalist, Pluralist, and Revisabilist Challenges to Logic”
  - Luca Zanetti, PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele):

Abstraction and Conceptual Grounding. A Defense of Lightweight Aristotelianism in the Philosophy of Mathematics”.

- (ongoing) Silvia Bianchi; PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele), research topic: structuralism and grounding in the philosophy of mathematics and science.
- (ongoing) Matteo Baggio; PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele), research topic: Reliabilism, intuitions and logical knowledge.
- (ongoing) Mohammed Maarefi; PhD Program in Cognitive Neuroscience and Philosophy of Mind (IUSS / San Raffaele), research topic: Model theory and mathematical explanation.

#### PHD VIVA COMMITTEES

- Michele Lubrano, *Priority, Platonism, and the Metaontology of Abstraction*, University of Turin, 11.10.2016.
- Costanza Brevini, *On Sober Platonism. New Perspectives in Mathematical Platonism Beyond Strong Ontological Assumptions*, Univ. Paris 1 & University of Milan, Milan, 04.03.2016
- Marina Imocrante, *Which Epistemology For Applied Mathematics? From Classical Debates To Structural Accounts*. Univ. Paris 1 & San Raffaele, San Raffaele, 20.07.2017.
- Ludovica Conti, *Paradosso di Russell e programmi astrazionisti. Spiegazioni e soluzioni a confronto*. Univ. of Pavia, 08.11.2019.

#### MEMBERSHIP IN SOCIETIES AND RESEARCH CENTRES

- Member of the [Italian Society for the Philosophy of Science](#)
- Member of the [Association for the Philosophy of Mathematical Practice](#).
- Member of the [Italian Society for Analytical Philosophy](#) (SIFA).
- Member of the [Italian Society for the Philosophy of Language](#)
- Member of [NETS, IUSS Centre for Neurocognition, epistemology and theoretical syntax](#).
- Member of [CRESA, Center for Research in Experimental and Applied Epistemology, Università Vita-Salute San Raffaele, Milan](#). Member of [COGITO Research Centre in Philosophy](#)

#### LEADERSHIP AND MEMBERSHIP IN NETWORKS, SOCIETIES AND RESEARCH GROUPS

- *Coordinator*, promoting committee for the [Italian Network for the Philosophy of Mathematics](#).
- *Coordinator*, IUSS [eMath Project - Epistemology and Philosophy of Mathematics and Logic](#),
- Principal Investigator, [COGITO Research Centre in Philosophy, Philosophy of Mathematics and Philosophy of Logic project](#) (with Marco Panza, Massimiliano Carrara, Vittorio Morato).
- Associate Investigator, [COGITO Research Centre in Philosophy, History of Analytic Philosophy Project](#), Università di Bologna.
- Collaborator to project *Intellectual Humility and Cultural Diversity in Philosophy*, Project Coordinators: prof. Stephen Stich (Rutgers University) and Edouard Machery (University of Pittsburgh), Italian coordinator dr. Mario Alai (University of Urbino)
- 2010/2012: Member of the steering committee of [SIFA](#) (Italian Society for Analytical Philosophy).
- 2008/2010: Member of the steering committee of [SIFA](#) (Italian Society for Analytical Philosophy).
- Researcher, PRIN 2010-2011, (National Coordinator: prof. Pasquale Frascolla), Unit Project "Cognitive Sciences and Scientific Objectivity" (Unit Coordinator: prof. Michele Di Francesco)
- Researcher, PRIN 2008, "Documentalità e Organizzazione della Complessità sociale" (National Coordinator: prof. Maurizio Ferraris), Unit Project "Persona, cognizione sociale e normatività" (Unit coordination: prof. Roberta De Monticelli) (22.03.2010 - 22.09.2012)

#### INTERNATIONAL SCHOOLS, GRANTS AND RESEARCH ABROAD

- Erasmus+ Training Visit, University of Vienna, March 2018.
- Erasmus+ Training Visit, University of Oxford, May 2017.
- Erasmus+ Training Visit, IHPST Paris, 01-17.02.17.
- Visiting, summer school *Foundations of Logic and Mathematics*, NIP centre, Aberdeen, forthcoming June 18-25, 2014.
- Summer school & workshop, *Abstraction: Philosophy and Mathematics*, University of Oslo, May 22-24, 2014.
- Visiting, University of Oslo, ERC project *Plurals, Predicates and Paradox*, May-June 2013.
- Visiting, *Munich Centre For Mathematical Philosophy*, Munich, April-May, 2013.
- November 2004 – March 2005: Visiting scholar, AHRC [Arché](#) Research Centre for the Philosophy of Logic, Language, Mathematics and Mind, [University of St. Andrews](#).
- 2004/2005: Marco polo international grant, outgoing visiting fellowship, [University of St. Andrews](#), project "Implicit definitions, neo-logicism and mathematical knowledge".
- Summer School in Analytic Philosophy, "Realism", Venezia, 25 giugno – 2 luglio 2004.
- Summer School in Analytic Philosophy, "The A Priori", Firenze, 26 giugno-1 luglio 2003.

- Summer School in Analytic Philosophy, “Knowledge and Cognition”, Université Paris IV Sorbonne, 1-6 luglio 2002.
- Summer School in Analytic Philosophy, “Concepts”, Parma, 23-29 Luglio 2001.
- 1999-2000, Visting student: St.Andrews University, Scotland, (Erasmus Project).
- 1999/2000, Erasmus grant, University of St.Andrews, Scotland.

## CONFERENCE ORGANIZATION AND SCIENTIFIC COMMITTEES

- (with Ole Hjortland, Sebastiano Moruzzi), [Joint IUSS-Bergen-COGITO Conference, “Anti-exceptionalism and Pluralisms: from Logics to Mathematics”](#), IUSS, 07-09.03.2019.
- Scientific committee, “[Philosophy of mathematics: logic, language, and methodology. Second Graduate Conference of the Italian Network for the Philosophy of Mathematics – FilMat](#)”, organized by F. Boccuni (San Raffaele), G. M. Martino (San Raffaele), M. P. Sforza Fogliani (IUSS Pavia), San Raffaele University, Milan, July 18-19, 2019
- Scientific committee, “[FilMat2018. Philosophy of mathematics: objects, structures, and logics. Third Conference of The Italian Network for the Philosophy of Mathematics](#)”, organized by G. Oliveri, S. Boscolo, C. Ternullo, Mussomeli, University of Palermo, May 25-27, 2018.
- (with Francesca Poggiolesi), “Mathematical and Metaphysical Explanation II - Explanation, Grounding and Dependence”, IUSS Pavia, 14-16.12.2017.
- (with Paola Giacomoni, Claudio Fontanari, Achille Varzi), “Philosophy of Mathematics: [History, Theories and Practice. First Graduate Conference of the Italian Network for the Philosophy of Mathematics – FilMat](#)”. Trento, 13-14.07.2017.
- (with Francesca Boccuni), “Origins and Varieties of Logicism II – Further Explorations”, San Raffaele University, 20-21.02.2017
- (with Francesca Poggiolesi), “Mathematical and Metaphysical Explanation: Further Perspectives”, IHPST Paris, 2-3.02.2017.
- Scientific committee, “[Philosophy of mathematics: Truth, Existence and Explanation: Second Conference of the Italian Network for the Philosophy of Mathematics](#)”, organized by M. Piazza, G. Pulcini, P. Graziani, University of Chiet-Pescara, March 26-28, 2016.
- (with Marco Panza) First IUSS/IHPST Joint Workshop in the Philosophy of Mathematics and Logic, IUSS Pavia, March 3<sup>rd</sup>, 2016.
- (with Francesca Boccuni) “The Laws of Thought. Frege on Logic, Thinking and Conceptual Analysis”, IUSS Pavia, May 15<sup>th</sup>, 2015.
- (with Francesca Boccuni), “Origins and Varieties of Logicism”, IUSS Pavia, March 16<sup>th</sup> 2015
- (with Francesca Boccuni), “[Philosophy of mathematics: Objectivity, Cognition and Proof: First Conference of the Italian Network for the Philosophy of Mathematics](#)”, San Raffaele University, May 29-31, 2014.
- Member of Scientific Committee, [Symposia on the Foundations of Mathematics](#), KGRC Vienna, organized by Carolin Antos, Neil Barton, Claudio Ternullo, John Wigglesworth, July 7-8, 2014.
- Workshop “[Frege and real numbers](#)”, Catholic Unieversity of Milan, 27 May 2014, (co-organized with Francesca Boccuni, Ciro De Florio)
- Member of Scientific Committee, “Sense and Sensibility. Empirical and Philosophical Investigations on the Five Senses”, San Raffaele Milano, January 17-8, 2013.
- Organization, COGITO Workshop *Continuity, Reals and Indispensability*, Bologna, December 14, 2012.
- 2012 – September 12-15. Scientific committee, [Tenth National Conference of the Italian Society for Analytic Philosophy](#), Alghero.
- 2012 - Organization, “[SELP-COGITO](#) meeting on the philosophy of mathematics and logic”, University of Milan (with Giorgio Venturi (SNS Pisa) and Francesca Boccuni (San Raffaele / Oslo)); June 11-12.
- 2011 - September 4. Organization, with Elisabetta Lalumera (University of Milan-Bicocca), [Numerical Cognition and Mathematical Ontology](#), ECAP7 Workshop, San Raffaele University.
- 2011 - Member of the organizing committee of the [Seventh European Conference in Analytic Philosophy](#) (ECAP7) of the European Society of Analytic Philosophy, 1-6 September 2011, San Raffaele University & University of Milan
- 2011 - June 7-9. Member of the scientific committee, [Making the Social World](#), San Raffaele University, Milan.
- 2010 - Member of Scientific Committee, [9th SIFA National Conference, Truth, Knowledge and Science](#), September 23-25, 2010.
- 2009 - Member of Scientific Committee, [2nd SIFA Graduate Conference: Language, Epistemology and History](#), COGITO Research Centre, October 29-31, 2009.
- 2008 - Member of Organizing Committee, “Festa del pensiero e dell’immagine”, Cesano Maderno, October 14-19.
- 2004 - Organization (with Sebastiano Moruzzi, Bologna University) “Second Workshop on Vagueness”, Dipartimento di Discipline della Comunicazione, Bologna University; January 9-10.
- 2002 - Member of the Organizing Committee, Fifth National [SIFA Conference](#), Bergamo 3-5/10/2002

## SEMINARS AND MASTERCLASSES ORGANIZATION

### I. SEMINARS SERIES

- since 2012 – Coordinator of the PhD philosophy seminars, [PhD Program in Cognitive Neurosciences and Philosophy of Mind](#), IUSS / San Raffaele University.
- 2010/2012 – Coordinator of the PhD seminars, [PhD Program in Philosophy and Cognitive Sciences](#), San Raffaele University.
- 2011, February-June – COGITO seminars in Philosophy of Mathematics and Philosophy of Logic: a) José Ferreira (University of Sevilla and Institute of Philosophy of Madrid), “On the history and foundations of set-theory [February 7-16, 2011]; b) COGITO seminars on set-theory [March-April 2011]; COGITO seminars on plural quantification [June 2011, co-organized with M. Carrara, V. Morato F. Boccuni] (<http://cogito.lagado.org/node/450>)
- 2010, April-May – (organization and discussion leader) Platonism and anti-platonism in the philosophy of mathematics, COGITO Research Centre in Philosophy, Bologna University and Padua University (<http://cogito.lagado.org/node/450>)
- 2009/2010 – Coordinator, Advanced Reading Group, Seminars of the Phd Program in Philosophy and Cognitive Sciences, San Raffaele University.
- 2008/2009 – (organization and discussion leader) Advanced Reading Group (on Putnam's Ethics Without Ontology), Faculty of Philosophy, San Raffaele University.
- 2008/2009 – (organization) Seminar in Analytic Philosophy, Faculty of Philosophy, San Raffaele University.
- 2007/2008 – (organization) Mind and Language Seminar, Faculty of Philosophy, San Raffaele University.

### II. MASTERCLASSES ORGANIZATION

- Gabriel Uzquiano (USC) - *The Cardinal Problem of Absolute Generality* - IUSS Pavia, July 10.12, 2017
- Georg Schiemer (Vienna) - *Mathematical Structuralism and Implicit Structure* - IUSS Pavia, October 9-11, 2018.
- Ole Hjortland (Bergen) - *Anti-Exceptionalism about Logic* - IUSS Pavia, March 5-7, 2019
- Agustín Rayo (MIT) - *Modal Metaphysics as Logic* - IUSS Pavia, November 12-15, 2019

## REFEREEING FOR JOURNALS, PUBLISHERS AND INSTITUTIONS

- *Journal of Philosophy, Analysis, Philosophical Quarterly, Ratio, Erkenntnis, Dialectica, Synthese, European Journal for the Philosophy of Science, Theoria, Abstracta, European Journal for Analytic Philosophy, Cross-Cultural Communication, Philosopher's Imprint, Rivista di Filosofia, Foundations of Science, Phenomenology and Mind, Aphex.*
- *Bloomsbury, Synthese Library*
- *Social Sciences and Humanities Research Council of Canada*

## EDITORIAL BOARDS

- *Phenomenology and Mind* (<http://www.phenomenologyandmind.eu/editorial-board/>)

## PUBLICATIONS

### A) FORTHCOMING, UNDER CONTRACT, UNDER REVIEW, OR IN PREPARATION

#### i) Books, Collections and special issues

- (*forthcoming*) Co-editor (with Francesca Boccuni), *Origins and Varieties of Logicism. A Foundational Journey in the Philosophy of Mathematics*, Routledge, Philosophy of Mathematics and Physics series..
- (*under contract, in preparation*) Co-author (with Francesca Boccuni), *Il dibattito sui fondamenti della matematica* [*On the foundations of mathematics*], Carocci.

#### ii) Articles and others

- (*forthcoming*) (with Fabrice Pataut), “**Le dilemme de Benacerraf**”, in *Précis de philosophie des mathématiques et de la logique* (eds. A. Arana, M. Panza, F. Poggiolesi, P. Wagner).
- (*forthcoming*) “**For Better and for Worse. Abstractionism, Good Company, and Pluralism**” (with Maria Paola Sforza Fogliani, Luca Zanetti), *Review of Symbolic Logic*.
- (*in preparation*) “**Pluralismo Logico**”, Aphex (with F. Ferrari, S. Moruzzi)
- (*in preparation*) “**Minimalism, Trivialism and Conceptual Grounding**” (with Luca Zanetti)
- (*in preparation*) “**Anti-Exceptionalism and Pluralism about Criteria**” (with (with Maria Paola Sforza Fogliani, Luca Zanetti).
- (*in preparation*) “**Review of E. Reck, G. Schiemer, *The Pre-History of Mathematical Structuralism***” (OUP, 2020), HOPOS.

## B) PUBLISHED

### i. Books and special issues

#### *As Author*

- with Marco Panza (IHPST, CNR Paris), **Plato's Problem. An Historical Introduction to Mathematical Platonism**, Palgrave Macmillan, 2013. Enlarged and Revised Edition of *Il problema di Platone*, Carocci, Roma 2010.
  - Reviews:
    - J.R. Brown, *Philosophia Mathematica*, (2014) 22 (1):135-138, doi:10.1093/philmat/nkt031.
- with Marco Panza (IHPST, CNR Paris), **Il problema di Platone. Un'introduzione storica alla filosofia della matematica**, Carocci, Roma, 2010.
  - Reviews:
    - U. Bottazzini, *Il Sole 24 Ore*, "Di cosa parlano i matematici?"
    - F. Boccuni, *Epistemologia*, vol. 34, 2011, pp. 165-168.
    - P.A. Casati, *Rivista Italiana di Filosofia Analitica Junior*, 2:2, 2011.
- with Marco Panza (IHPST, CNR Paris), **Introduction à la philosophie des mathématiques**, Flammarion, 2013; *French translation of Plato's Problem*, Palgrave 2013.
  - Reviews:
    - J.-M. Kantor, *Quinzaine Leteraire*, "L'énigme des mathématiques".

#### *As Editor (books and special issues)*

- (with Filippo Ferrari, Sebastiano Moruzzi, Nikolaj Pedersen), **Logical Pluralism and Normativity**, *Inquiry* special issue, Vo. 63, Issues 3-4, 2020.
- (with Francesca Boccuni) **Objectivity, Realism and Proof. FilMat Studies in The Philosophy of Mathematics**, *Boston Studies in the Philosophy and History of Science*, Springer, London Dordrecht, 2016.
- (with Daniele Molinini and Fabrice Pataut) **Indispensability and Explanation**, *Synthese* special issue, Vol 193(2), 2016 [Rank A - ERIH 2011 Revised List].
- (with Giorgio Volpe and Mario Alai) **Conceptual Analysis and Experimental Philosophy**, *Discipline Filosofiche* special issue, Vol. 24(1), 2015 [ASN Italian rank «A» journal, area 11/C1-C2-C3-C4-C5].
- (with Clotilde Calabi, Annalisa Coliva, Giorgio Volpe), **Teorie della Conoscenza**, Raffaello Cortina Editore, 2015.
- (with Sebastiano Moruzzi), **Issues on Vagueness. Proceedings of the Second Bologna Workshop**, Il Poligrafo, Padova 2005.

### ii. Articles in books and journals

- "L'eredità del problema dei fondamenti. Numeri, oggetti, strutture", in *Matematica e Filosofia*, a cura di G. Lolli, S. Tortoriello, UTET, 2020.
- Hannikainen, I. R., Machery, E., Rose, D., Stich, S., Olivola, C. Y., Sousa, P., Cova, F., Buchtel, E. E., Alai, M., Angelucci, A., Berniūnas, R., Chatterjee, A., Cheon, H., Cho, I.-R.; Cohnitz, F., Dranseika, V., Eraña Lagos, Á., Ghadakpour, L., Grinberg, Hashimoto, T., Horowitz, Hristova, E., Jraissati, Y., Kadreva, V., Karasawa, K., Kim, H., Kim, Y., Lee, M., Mauro, C., Mizumoto, M., Moruzzi, S., Ornelass, J., Osimani, B., Romero, C., Rosas, A., Sangoi, M., Sereni, A., Songhorian, S., Struchiner, N., Tripodi, V., Usui, N., Vázquez del Mercado, A., Volpe, G., Vosgerichian, H. A., Zhang, X., Zhu, J., "For Whom Does Determinism Undermine Moral Responsibility? Surveying the Conditions for Free Will across Cultures", *Frontiers in Psychology*, section Cognitive Science, 2019. doi: 10.3389/fpsyg.2019.02428
- "On the philosophical significance of Frege's Constraint", *Philosophia Mathematica*, Volume 27, Issue 2, June 2019, Pages 244–275, <https://doi.org/10.1093/philmat/nkz010>.
- "Thin reference, metaontological minimalism and abstraction principles. The prospects for tolerant reductionism". in Coliva, A., Leonardi, P. (eds.) *Eva Picardi on Language, Analysis and History*, Palgrave MacMillan, 2018, 161-181.
- (with Marco Panza) (2018) "Frege's Constraint and the Nature of Frege's Foundational Program", the *Review of Symbolic Logic*, doi:10.1017/S1755020318000278.
- (with Maria Paola Sforza Fogliani) (2017). "How to water a thousand flowers. On the logic of logical pluralism". *INQUIRY*, ISSN: 0020-174X, doi: 10.1080/0020174X.2017.1370064
- Rose, D., Machery, E., Stich, S., Alai, M., Angelucci, A., Berniūnas, R., Buchtel, E. E., Chatterjee, A., Cheon, H., Cho, I.-R., Cohnitz, D., Cova, F., Dranseika, V., Lagos, Á. E., Ghadakpour, L., Grinberg, M., Hannikainen, I., Hashimoto, T., Horowitz, A., Hristova, E., Jraissati, Y., Kadreva, V., Karasawa, K., Kim, H., Kim, Y., Lee, M., Mauro, C., Mizumoto, M., Moruzzi, S., Olivola, C. Y., Ornelas, J., Osimani, B., Romero, C., Rosas, A., Sangoi, M., SERENI A, Songhorian, S., Sousa, P., Struchiner, N., Tripodi, V., Usui, N., del Mercado, A. V., Volpe, G., Vosgerichian, H. A., Zhang, X. and Zhu, J. (2017). "Behavioral Circumscription and the Folk Psychology of Belief: A Study in Ethno-Mentalizing". *THOUGHT*, vol. 6, p. 193-203, ISSN: 2161-2234, doi: 10.1002/tht3.248
- Rose, D., Machery, E., Stich, S., Alai, M., Angelucci, A., Berniūnas, R., Buchtel, E. E., Chatterjee, A., Cheon, H., Cho, I.-R., Cohnitz, D., Cova, F., Dranseika, V., Lagos, Á. E., Ghadakpour, L., Grinberg, M., Hannikainen,

- I., Hashimoto, T., Horowitz, A., Hristova, E., Jraissati, Y., Kadreva, V., Karasawa, K., Kim, H., Kim, Y., Lee, M., Mauro, C., Mizumoto, M., Moruzzi, S., Olivola, C. Y., Ornelas, J., Osimani, B., Romero, C., Rosas Lopez, A., Sangoi, M., SERENI A, Songhorian, S., Sousa, P., Struchiner, N., Tripodi, V., Usui, N., Vázquez del Mercado, A., Volpe, G., Vosgerichian, H. A., Zhang, X., Zhu, J. (2017). “**Nothing at Stake in Knowledge**”. NOÛS, p. 1-24, ISSN: 1468-0068, doi: doi:10.1111/nous.12211
- Eduard Machery, Stephen Stich, David Rose, Mario Alai, Adriano Angelucci, Renatas Berniūnas, Emma E. Buchtel, Amita Chatterjee, Hyundeuk Cheon, In-Rae Cho, Daniel Cohnitz, Florian Cova, Vilius Dranseika, Ángeles Eraña Lagos, Laleh Ghadakpour, Maurice Grinberg, Ivar Hannikainen, Takaaki Hashimoto, Amir Horowitz, Evgeniya Hristova, Yasmina Jraissati, Veselina Kadreva, Kaori Karasawa, Hackjin Kim, Yeonjeong Kim, Minwoo Lee, Carlos Mauro, Masaharu Mizumoto, Sebastiano Moruzzi, Christopher Y. Olivola, Jorge Ornelas, Barbara Osimani, Carlos Romero, Alejandro Rosas Lopez, Massimo Sangoi, SERENI A, Sarah Songhorian, Paulo Sousa, Noel Struchiner, Vera Tripodi, Naoki Usui, Alejandro Vázquez del Mercado, Giorgio Volpe, Hrag Abraham Vosgerichian, Xueyi Zhang, Jing Zhu (2017). “**The Gettier Intuition from South America to Asia**”. Journal Of Indian Council Of Philosophical Research, ISSN: 0970-7794, doi: <https://doi.org/10.1007/s40961-017-0113-y>
  - “**A Dilemma For Benacerraf’s Dilemma?**”, *New Perspectives on the Philosophy of Paul Benacerraf: Truth, Objects, Infinity*, in Logic, Epistemology and the Unity of Science Series, ed. F. Pataut, Springer, 2016, pp.93-125.
  - (with Marco Panza) “**The Varieties of Indispensability Arguments**”, *Synthese* [Rank A - ERIH 2011 Revised List], Special Issue on *Indispensability and Explanation*, ed. D. Molinini, F. Pataut, A. Sereni; *Synthese*, 193(2), 2016, pp. 469-516, doi: 10.1007/s11229-015-0977-9.
  - “**Equivalent Explanations and Mathematical Realism. Reply to ‘Evidence, Explanation, and Enhanced Indispensability’**”, *Synthese* [Rank A - ERIH 2011 Revised List], Special Issue on *Indispensability and Explanation*, ed. D. Molinini, F. Pataut, A. Sereni; *Synthese*, 193(2), 2016, pp. 423-434, DOI: 10.1007/s11229-014-0491-5.
  - A. Sereni, Molinini D., Pataut F. (2016) “**Indispensability and Explanation: An Overview and Introduction**”. In Special Issue on *Indispensability and Explanation*, ed. D. Molinini, F. Pataut, A. Sereni; *Synthese*, 193(2) 2016, pp. 317-332
  - (with Marco Panza) “**Platonism and Nominalism in Philosophy of Mathematics**”, ISONOMIA, Special Issue: Laura Branchetti (ed), *Teaching and Learning Mathematics. Some Past and Current Approaches to Mathematics Education*, 2015, pp. 34-55.
  - “**On the Indispensable Premises of Indispensability Argument**” (with Marco Panza), in G.Lolli, M. Panza, G. G. Venturi (eds.) *Philosophy of Mathematics, from Logic to Practice*, Springer, 2015, pp. 241-276.
  - “**L’argomento di indispensabilità**”, *La matematica nella società e nella cultura – Rivista della Unione Matematica Italiana*, Serie I, Vol. VII, N. 3 (Dicembre 2014); *Matematica e filosofia*, a cura di Claudio Fontanari e Achille C. Varzi.
  - “**Frege, Indispensability, and the Compatibilist Heresy**”, *Philosophia Mathematica* [Rank A - ERIH 2011 Revised List], n 23 (1), 2015. doi: 10.1093/philmat/nkt046. <http://philmat.oxfordjournals.org/content/early/2014/01/31/philmat.nkt046.full.pdf+html>
  - “**Mathematical Realism: What’s New?**”, *Quaestio* [ASN Italian rank «A» journal, area 11/C1-C2-C3-C4-C5], 12, pp. 551-566, 2014.
  - “**Applications, Applicability, and Frege’s Constraint: Some Reflections on Contemporary Platonism**”, in *Contemporary Perspectives on Frege*, special issue *Paradigmi* [ASN Italian rank «A» journal, area 11/C1-C2-C3-C4-C5], ed. Pieranna Garavaso, 3, 2013, pp. 91-110.
  - “**On the Very Idea of an Indispensability Argument**”, in Graziani P., Guzzardi L., Sangoi M. (eds.) *Open Problems in the Philosophy of Science*, College Publications, pp. 101-116, 2013.
  - “**Indispensability Arguments and their Quinean Heritage**”, with Jacob Busch (University of Aarhus, Denmark), *Disputatio* [Rank B - ERIH 2011 Revised List], 32, 2012, pp. 343-360. <http://www.disputatio.com/wp-content/uploads/2012/05/032-03.pdf>
  - “**Platonismo matematico e naturalismo**” [“**Mathematical Platonism and Naturalism**”, in Chiaradonna, R., De Caro, M, (eds), *Il platonismo e le scienze*, Carocci, 2011.
  - “**Crispin Wright**”, with Annalisa Coliva (University of Modena and Reggio Emilia), *Aphex* [ASN Italian rank Scientific Journal, area 11/C1-C2-C3-C4-C5] - Portale Italiano di Filosofia Analitica, 4, 2011. (<http://www.aphex.it/index.php?Profilo=557D03012200740321000076017327>)
  - “**Verità, lacune, e oratio obliqua. Una nota su Conceptions of Truth di Wolfgang Künne**” (with Author’s reply), [published in Italian, English draft available [here](#)] in Carrara, M., Morato, V. (eds.), *Verità. Annuario e Bollettino della Società Italiana di Filosofia Analitica 2010*, Mimesis, Milano, 2010, pp. 75-87.
  - “**Argomenti di indispensabilità in filosofia della matematica**”, *Aphex* [ASN Italian rank Scientific Journal, area 11/C1-C2-C3-C4-C5], n.1, 2010 (<http://www.aphex.it/index.php?Temi=557D0301220274032103727677>).
  - “**Significato, verità e passato: su alcuni scritti recenti di Michael Dummett**”, *Iride* [ASN Italian rank «A» journal, area 11/C1-C2-C3-C4-C5], n.1, 2008, pp. 213-224.
  - “**Introduction (Part I)**”, in Moruzzi, S., Sereni, A., (eds.), *Issues on Vagueness. Proceedings of the Second Bologna Workshop*, Il Poligrafo, Padova 2005, pp. 1-27.

### iii. Prefaces and Introductions:

- (with Filippo Ferrari, Nikolaj Jang Lee Linding Pedersen, Sebastiano Moruzzi) **Preface to Special Issue**



- **Logical Pluralism and Normativity**, vol. 63, 3-4, 2020, p. 231-23, *Inquiry*.
- *Introduction*: (with Francesca Bocconi) “**Objectivity, Realism and Proof in the Philosophy of Mathematics: An Introduction**”, in *Objectivity, Realism and Proof. FilMat Studies in The Philosophy of Mathematics*, Boston Studies in the Philosophy and History of Science, Springer, London Dordrecht, 2016.
- “**Prefazione**”: Calabi C, Coliva A, Sereni A, Volpe G., *Prefazione*, in: *Teorie della conoscenza*, A cura di Calabi C, Coliva A, Sereni A, Volpe G., Raffaello Cortina Editore, Milano, 2015, pp. 9-11, ISBN: 978-88-6030-779-8.
- “**Introduzione: ‘La Conoscenza’**”: with C. Calabi C, in: *Teorie della conoscenza*, A cura di Calabi C, Coliva A, Sereni A, Volpe G., Raffaello Cortina Editore, Milano, 2015, pp. 15-35, ISBN: 978-88-6030-779-8.

#### iv. Reviews

- Review of G. Hellman, S. Shapiro, *Mathematical Structuralism*, *Philosophia Mathematica*, 28 (2):277-281, 2020.
- Review of The Selected Correspondence of L.E.J. Brower, ed. Dirk Van Dalen, (Springer, London Dordrecht, 2011), in *Historia Mathematica*, <https://doi.org/10.1016/j.hm.2018.03.001>, 2018.
- Review of Daniele Molinini, *Che cos'è una spiegazione matematica* (Carocci, Roma, 2014), in *Aphex*, 14, 2016, <http://www.aphex.it/index.php?Lecture=557D03012201740321040203777327><<<<
- Review of Maria Cristina Amoretti (ed.), *Natura Umana, Natura Artificiale* (Fanco Angeli, Milano, 2010), in *Epistemologia* [ASN Italian rank «A»] journal, area 11/C1-C2-C3-C4-C5], vol. 34, 2011, pp. 148-150. , vol. 34, 2011, pp. 331-333.
- Review of *Alberto Voltolini, Finzioni* (Editori Laterza, Roma-Bari, 2010), in *Epistemologia* [ASN Italian rank «A»] journal, area 11/C1-C2-C3-C4-C5], vol. 34, 2011, pp. 331-333.

#### v. Translations (into Italian)

- Michael Dummett, *Thought and Reality*, Oxford University Press, Oxford 2006, translated as *Pensiero e Realtà*, Il Mulino, Bologna 2008.
- Christopher Peacocke, “Intuitive Mechanics, Psychological Reality and the Idea of a Material Object”, in *Spatial Representation*, N. Elian, R. McCarthy e B. Brewer (eds), Oxford, Blackwell, 1993, p. 169, forthcoming in Dellantonio, S., Pastore, L. (a cura di), *Rappresentazione, percezione e coscienza*, Laterza, Roma-Bari, 2007.
- Matti Eklund, “Fiction, Indifference, and Ontology”, *Philosophy and Phenomenological Research*, 71, pp. 557–579, 2005, transl. as *Finzione, Indifferenza e Ontologia*, in *Rivista di Estetica*, n. 32 (2/2006), pp. 71-92.

#### vi. Miscellaneous

- (with Sebastiano Moruzzi), Conversation with Stewart Shapiro, *Aphex* [ASN Italian rank Scientific Journal, area 11/C1-C2-C3-C4-C5], 7, 2013: [www.aphex.it/index.php?Interviste=557D0301220208755772070101732771](http://www.aphex.it/index.php?Interviste=557D0301220208755772070101732771)
- (with Sebastiano Moruzzi), Conversation with Agustin Rayo, *Aphex* [ASN Italian rank Scientific Journal, area 11/C1-C2-C3-C4-C5] [www.aphex.it/index.php?Interviste=557D03012202087557720402027356717D](http://www.aphex.it/index.php?Interviste=557D03012202087557720402027356717D)

## TALKS (SELECTION)

#### i. Accepted

- (with Maria Paola Sforza Fogliani, Luca Zanetti), “Cardinality and Vagueness”, ECAP10, August 24-28, 2020, Utrecht.
- (with Maria Paola Sforza Fogliani, Luca Zanetti) “A Roundabout Ticket to Pluralism”, 16th CLMPS, August 5-10, 2019, Prague.
- (with Luca Zanetti) “Modelling Minimalism and Trivialism in the Philosophy of Mathematics Through a Notion of Conceptual Grounding”, 16th CLMPS, August 5-10, 2019, Prague.
- Logicism with(out) Grounding? ECAP9, Munich, August 2017
- (with Maria Paola Sforza Fogliani) Who Watches the Watchmen? Some Metatheoretical Challenges for Logical Pluralism. ECAP9, Munich, August 2017
- (with Maria Paola Sforza Fogliani) Who Watches the Watchmen? Some Metatheoretical Challenges for Logical Pluralism. Spring Seminars in Logic and Metaphysics, SNS Pisa.
- Logicism with(out) Grounding? SILFS Conference, Bologna, June 2017
- (with Maria Paola Sforza Fogliani) “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”. SILFS Symposium, Bologna, June 2017
- “The Philosophical Significance of Frege’s Constraint”, SIFA Conference, Pistoia, 5-7/09/2016.
- (with Maria Paola Sforza Fogliani) “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”, SIFA Conference, Pistoia, 5-7/09/2016.
- (with Maria Paola Sforza Fogliani) “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”, Logic Colloquium 2016, Leeds
- “Keeping Pure and Applied Mathematics Together: the Role of Frege’s Constraint”, CLMPS 2015, Helsinki.

- “The Significance of Frege’s Constraint for Frege’s Epistemology” [ECAP8](#) workshop “[The Philosophy of Gottlob Frege](#)”, Bucharest, August 31, 2014.
- (forthcoming) “A Dilemma for Benacerraf’s Dilemma”, [ECAP8](#), Bucharest, 28 August – 2 September, 2014.
- “On the tenability of a Benacerraf-like dilemma for logic”, UNILOG 2013, Rio de Janeiro, 3-7 April, 2013 (not delivered)
- “Applicabilità, indispensabilità, e l’eresia compatibilista” [Applicability, Indispensability, and the Compatibilist Heresy], *Filosofia della matematica: dalla logica alla pratica*, Scuola Normale Superiore di Pisa, 24-26 September 2012.
- “Epistemology and Platonism”, [European Epistemology Network](#), Bologna and Modena, 28-30 June, 2012.
- “On The Indispensable Premises of The Indispensability Argument” (with Marco Panza), [14th CLMPS](#), Nancy, July 19-26, 2011.
- “Indispensability Arguments and their Quinean Heritage” (with Jacob Busch): “[Word and Object](#)”, [50 years later: Colloquium in Celebration of W.V.O. Quine](#), Università La Sapienza, Roma, May 28-29, 2010;
- “On the very idea of an Indispensability Argument”, *Open Problems in the Philosophy of Sciences*, Cesena, April 15-17, 2010;
- “Clarifying the Spectrum of Indispensability Arguments” (with Jacob Busch), [Trends in the Philosophy of Mathematics](#), Trends in Logic VII, Studia Logica Conference, Frankfurt, September 1-4, 2009.
- “On the very idea of an Indispensability Argument”, [Eighth National Conference of the Italian Society for Analytical Philosophy](#), Bergamo, September 25-7, 2008;
- “On The Indispensable Premises of The Indispensability Argument”, Joint Paris (IHPST) - Arché workshop on [Abstract Objects in Semantics and The Philosophy of Mathematics](#), Paris, February 29 – March 1, 2008:
- “Acceptance in Mathematics”, [ECAP V](#), Fifth European Conference in Analytic Philosophy, Lisbon, 27-31/8/2005:
- “Olismo e pratiche inferenziali” (Holism and Inferential Practices), [Fourth SIFA Conference](#) “*Ma dove hai la testa? Processi mentali, comunicazione e regole*”, Vietri sul Mare (SA), 2-3 October 2003.

## ii. Invited

- “The Good, the Bad and the Pluralist. From Logical Pluralism to Mathematical Pluralism” (joint work with M.P. Sforza Fogliani and L. Zanetti), LLC, University of Turin, 21.11.2019.
- (with Luca Zanetti), “Minimalism, Trivialism, and Conceptual Grounding”, Padua Workshop on Linnebo’s Thin Objects, Padua, 18.10.2019.
- (with Luca Zanetti), “Minimalism, Trivialism, and Conceptual Grounding”, SIFA 2018, Novara, 05.09.2018.
- “How not to Ground Abstraction”, 5th Panhellenic Conference in the philosophy of Science, Athens, 30.11-01.12.2018.
- “Logicism with(out) Grounding?” University of Vienna, March 2018
- “Il logicismo di Frege e il requisito di applicabilità”, Seminario di Analisi Filosofica, University of Pavia, 15.03.17
- “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”, Pluralisms Workshop, Bonn University, 2-4.03.17
- (with Maria Paola Sforza Fogliani) “Who Watches the Watchmen? Some Metatheoretical Challenges for Logical Pluralism”. Bologna 3<sup>rd</sup> Pluralism Workshop, Bologna University, 19-21.12.16
- “The Philosophical Significance of Frege’s Constraint”, Fregean Issues in Philosophy of Mathematics and Logics Workshop, University of Milan, 04/10/2016.
- “The Philosophical Significance of Frege’s Constraint”, COGITO, Bologna, 22.03.2016
- (with Maria Paola Sforza Fogliani) “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”, *COGITO/VERITAS 2<sup>nd</sup> pluralism workshop: Pluralism and Normativity*, Bologna, October 22-24, 2015
- “Frege, Indispensability, and the Compatibilist Heresy”, Florence, Faculty of Philosophy, 21.02.14.
- “La matematica e le scienze empiriche: indispensabilità, applicazioni e applicabilità” (with Costanza Brevini), *L’enigma della natura*, University of Milan, 17-19 December, 2013.
- “Applicability, Indispensability, and the Compatibilist Heresy”, PPP Project, IFIKK-CSMN University of Oslo, 05/06/2013
- (with Marco Panza) “The Varieties of Indispensability Arguments”, *Indispensability and Explanation Workshop*, Paris, IHPST, 19-20 November, 2012.
- Discussant of D. Molinini, “Evidence, Explanation, Enhanced Indispensability”, *Indispensability and Explanation Workshop*, Paris, IHPST, 19-20 November, 2012.
- “A Dilemma for Benacerraf’s Dilemma?”, *Paul Benacerraf Workshop*, 10-11 May, 2012, Paris, Collège de France / IHPST.
- “L’eredità del platonismo di Frege” [“The Legacy of Frege’s Platonism”], *Gottlob Frege: Pensiero, Linguaggio e matematica*, March 7, 2011, University of Rome III.
- Discussant of Ernest Sosa (Rutgers), “Why competence matters in epistemology (and elsewhere)”, [Skepticism and Justification Conference](#), Università di Bologna, December 17, 2010.
- “Mathematical Platonism: A Minimal Indispensability Argument”, *Logic and Analytic Philosophy Seminar*, Università di Padova, April 27, 2009
- “On the Premises of the Indispensability Argument”, *Friday Seminar in Analytic Philosophy*, Università di Parma, February 13 2009.

- “The indispensability Argument: discussion of a book's chapter pre-prints”, *Weekly Seminar in Analytic Philosophy*, Bologna, Faculty of Philosophy, September 14, 2008
- *Discussant* of W. Schwartz (“Emperors, Dragons, and Other Mathematicalia”) at *Italo-German Colloquium*, Heidelberg, December 16-18 2004.
- *Discussant* of Dr. Roy Cook (St.Andrews University) (“Clarifying the Logic of Clear Cases”), *Second Workshop on Vagueness*, January 9-10 2005.
- *Discussant* of Patrick Greenough (St.Andrews), *First Workshop on Vagueness*, Bologna, November 22 2001.

### iii. In co-organized conferences

- (with Maria Paola Sforza Fogliani, Luca Zanetti) “The Bad, the Good and the Pluralist, or Nothing Exceptional about Abstraction”, IUSS-Bergen-COGITO conference “Anti-exceptionalism and Pluralisms”, IUSS Pavia, 07-09.03.19
- “Logicism with(out) Grounding?” *Metaphysical and Mathematica Explanation II*, IUSS Pavia, 14-16.12.18.
- (with Marco Panza) “Frege's Constraint and its relation to Frege's Logicism”, *First IUSS/IHPST Joint conference in the Philosophy of Mathematics and Logic*, IUSS Pavia, March 3, 2016.
- “The Philosophical Significance of Frege's Constraint”, *Mind, Language and Reasoning: Second IP/IUSS Joint Conference*, IP London, November 23-24, 2015.

### iv. Internal

- (with Maria Paola Sforza Fogliani) “How to Water a Thousand Flowers. On the Logic of Logical Pluralism”, CRESA Seminar, San Raffaele, May 19, 2016.
- *Introduction to the foundations of mathematics*, San Raffaele University, lectures series (*Logicism, Formalism, Intuitionism*), December 2008 – January 2009.
- *Epistemology Naturalized*, seminar series (whole), *San Raffaele University, February-March 2008*.

### v. Open public conferences

- “Il problema di Platone nella filosofia della matematica di oggi”, with Marco Panza, Niela Vassallo (Genoa University), chair: Maria Cristina Amoretti (Università di Genova), 14.10.2010, Genoa University, Department of Philosophy.
- “La nascita (e l'eredità) del problema dei fondamenti. Numeri, oggetti, strutture”. *Matematica e Filosofia per un nuovo percorso formativo. I Convegno Nazionale. Università di Salerno*, 6-8.06.2018

## RELEVANT EXTRA-ACADEMIC EXPERIENCES

- 2007/2010: Organizational coordinator, Research Project: *Il campo della cultura (The field of culture)*, [Fondazione Mario Del Monte](#), financed by [Fondazione Cassa Di Risparmio di Modena](#) (a three-years long research project with about twenty associated investigators and an extensive schedule of lectures, seminars and conferences). Results issued in the following publication: Borghi V., Borsari A., Leoni G., (eds.) [Il campo della cultura](#), Mimesis, Milano 2010 (Personal contribution: “Il campo della cultura a Modena. Storia e numeri di un progetto”, pp. 537-547)

## LANGUAGES AND IT

- English: proficiency / German: intermediate (DaF Certificate, Goethe-Institut) / French: basic.
- Ancient Latin and Greek.
- Windows, MacOS, Linux, Web utilities, Web Publishing, Webmastering, Desktop Publishing, LaTeX, Office suites, video-conferencing platforms (Zoom, Teams, etc.)...

Pavia, 11.02.2021