

UNIVERSITÀ DEGLI STUDI DI MILANO

Procedura di selezione per la chiamata a Professore di II fascia da ricoprire ai sensi dell'art. 18, comma 1, della Legge n. 240/2010 per il settore concorsuale 11/C2 – Logica, Storia e Filosofia della scienza (settore scientifico-disciplinare M-FIL/02 – Logica e Filosofia della scienza) presso il Dipartimento di Filosofia (avviso bando pubblicato sulla Gazzetta Ufficiale, IV serie speciale, n. 65 del 22/08/2014). Codice concorso 2832.

Stefano Gattei

CURRICULUM VITAE ET STUDIORUM

PERSONAL DATA

date of birth: 19 September 1970
place of birth: Seregno (MI), Italy
citizenship: Italian

CONTACT DETAILS

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QUALIFICATIONS

- 2003 Laurea in Filosofia (equivalent to B.A.+M.A.), *summa cum laude*, Faculty of Humanities, Department of Philosophy, University of Milan; title of dissertation: “Thomas Kuhn’s ‘Linguistic Turn’ and the Legacy of Logical Empiricism”.
- 2004 Summer School, “The Impact of the Humanities on the Development of European Science”, Istituto Veneto di Lettere, Scienze ed Arti (Venice, 10-15 June 2004).
- 2004 Ph.D. in Philosophy, Faculty of Arts, Department of Philosophy, University of Bristol; title of dissertation: “Incommensurability, Rationality and the Search for Truth: A Critical Assessment of Thomas Kuhn’s Philosophy in the Light of Twentieth Century’s Crisis of Foundationalism”.
- 2009- student of mathematics (one exam away from the degree; thesis in history of mathematics), University of Pisa.
- 2012 Research Assessment 2004-2010 (Valutazione della Qualità della Ricerca 2004-2010): 1 (“excellent”).
- 2013 License for Associate Professor of Logic, History and Philosophy of Science (Abilitazione Scientifica Nazionale, Professore di II fascia, settore 11/C2: Logica, Storia e Filosofia della scienza, 4 December 2013).

Languages: Italian (mother tongue); English (fluent); French (good); German (basic); Latin and Greek (for scholarly purposes).

Main research areas: *philosophy of science* in the nineteenth and twentieth century, the philosophy of Karl R. Popper and critical rationalism, Thomas S. Kuhn (with special reference to Wittgenstein and Logical Positivism), William Whewell, the dynamics of theory-change and conceptual-change, incommensurability, the theory of rationality, philosophy of language, truth and realism, relativism; *history of science*, early-modern

astronomy and cosmology, the Scientific Revolution, Johannes Kepler, Tycho Brahe, scientific images, the history and philosophy of mathematics; *the interaction between history and philosophy of science*.

ACADEMIC AFFILIATIONS

- 1994-2000 International Society of Theoretical Neurobiology
- 1995-2003 Istituto Ludovico Geymonat per la filosofia della scienza, la logica e la storia della scienza e della tecnica (Institute Ludovico Geymonat for the philosophy of science, the logic and history of science and technology)
- 1996-1998 Fondazione Karl Popper (Italian Karl Popper Association)
- 2002-present Philosophy of Science Association
- 2004-present British Society for the Philosophy of Science
- 2005-2010 Centro Interdipartimentale di Ricerca in Storia e Filosofia delle Scienze (Inter-departmental Research Centre in History and Philosophy of the Sciences), University of Padua
- 2006-present SILFS, Società Italiana di Logica e Filosofia delle Scienze (Italian Society for Logic and the Philosophy of the Sciences)
- 2009-2012 SISFA, Società Italiana di Storia della Fisica e dell'Astronomia (Italian Society for the History of Physics and Astronomy)
- 2010-present Société Marsile Ficin (Marsilio Ficino Society)
- 2012-present SFI, Società Italiana di Filosofia (Italian Philosophical Society); vice-president of the Lucca branch (2013-)
- 2012-present History of Science Society

RESEARCH ACTIVITY

- 1997 Universität Klagenfurt, Austria (Archive and Library of Karl R. Popper).
- 1997 London School of Economics and Political Science, United Kingdom (Archive and Library of Imre Lakatos).
- 1999 Universität Konstanz, Germany (Archive and Library of Paul K. Feyerabend).
- 2004 Newnham College, Cambridge University, England (Johannes Kepler and the history of crystallography).
- 2004 Worcester College, Oxford University, England (Johannes Kepler and the history of crystallography).
- 2008 Tel Aviv University, Israel (series of private lectures and seminars by Joseph Agassi).
- 2009 Associate Research Scholar, Italian Academy for Advanced Studies in America, Columbia University, New York City, U.S.A. (Johannes Kepler and the history of calculus).
- 2011-12 Visiting Scholar, Group for the History of Astronomy (SYRTE), Observatory of Paris (Tycho Brahe's astronomical instruments and Kepler's new astronomy).
- 2012 Visiting Research Fellow, Department of Astronomy, Harvard University, Cambridge MA (The role of engraved frontispieces and title pages in early modern astronomical books).
- 2012 Massachusetts Institute of Technology, Cambridge MA (Archive and Library of Thomas S. Kuhn).
- 2013-14 Sidney Edelstein Fellow, Chemical Heritage Foundation, Philadelphia PA (Giovanni Battista Della Porta and the alchemical research activity of the early Lyncean Academy)

ACADEMIC ACTIVITY

Positions held

- 2004-2005 research fellow, Inter-Departmental Research Centre for the History and Philosophy of the Sciences, and Galileo Chair for the History of Science, University of Padua.
- 2005 temporary lecturer of History of Science, San Raffaele University, Milan.
- 2005-2009 post-doctoral fellow, Department of Philosophy, University of Pisa.
- 2005-2006 temporary lecturer of Epistemology and Philosophy of Science, University of Vercelli.
- 2007 temporary lecturer of Epistemology, University of Pisa.
- 2008 temporary lecturer in Argumentation Theory, IMT Institute for Advanced Studies, Lucca.
- 2009 associate research scholar, Italian Academy for Advanced Studies in America, Columbia University, New York.
- 2009-present assistant professor, IMT – Institute for Advanced Studies, Lucca.

Didactic activity

- 1996-2002 University of Milan: assistant to the chair of Epistemology and Philosophy of Science, with lectures and seminars at the undergraduate and graduate (M.A. and Ph.D.) levels;
- 2003-2004 University of Bristol: lectures, seminars and reading groups for the courses in Philosophy of Science, Epistemology and Metaphysics, at the undergraduate and graduate (M.A. and Ph.D.) levels;
- 2004-present Catholic University of Milan: assistant to the chair of History of Contemporary Philosophy, with seminars and lectures in the philosophy of science and the theory of rationality, at the undergraduate and graduate levels;
- 2004-2005 University of Padua: research fellow, Inter-Departmental Research Centre for the History and Philosophy of the Sciences, and the Galileo Chair for the History of Science; seminars in the history of science and the interaction between history and philosophy of science, for undergraduate and graduate students.
- 2005 San Raffaele University, Milan: temporary lecturer of History of Science, with lectures on early-modern science for undergraduate students.
- 2005-2006 University of Pisa: assistant to the chair of Logic, with lectures and seminars at the undergraduate level; supervision of M.A. theses.
- 2005-2006 University of Vercelli: temporary lecturer in Epistemology and Philosophy of Science, with courses at the undergraduate and graduate levels.
- 2005-2008 University of Pisa: assistant to the chair of History of Science, with lectures and seminars of history of science and the interaction between history and philosophy of science, at the graduate level; participation in the activities of the Ph.D. School for the History of Science (universities of Florence, Pisa, and Siena).
- 2007 University of Pisa: temporary lecturer of Epistemology, for undergraduate students.
- 2007 University of Pisa: assistant to the chair of History of Economic Thought, with seminars in ethics and economics, at the graduate level.
- 2008 University of Pisa: assistant to the chair of Logic, with lectures and seminars at the undergraduate level; supervision of M.A. theses.
- 2008-2009 IMT Institute for Advanced Studies, Lucca: temporary lecturer in Argumentation Theory, for Ph.D. students.

- 2008-2013 University of Pisa: assistant to the chair of Philosophy of Science and Epistemology, with lectures and seminars at both the undergraduate and graduate levels.
- 2009-present IMT Institute for Advanced Studies, Lucca: assistant professor; lectures and seminars of Logic, Philosophy of Science, Argumentation Theory, Methodology of the Social Sciences, and Philosophy of the Social Sciences.
- 2013-2014 University of Pisa: temporary lecturer in Philosophy of Science, for undergraduate and graduate students.

Other academic related activities

- 1997 co-organizer, international conference *Karl Popper and the Culture of Liberalism in the Twentieth Century*, Triennale di Milano, Palazzo dell'Arte, Milan, 11-12 January 1997.
- 1997 editor, exhibition *Karl Popper – La ricerca non ha fine*, Triennale di Milano, Palazzo dell'Arte, Milan, 10 January-2 February 1997; Museo del Folklore, Rome, 27 November-16 December 1997.
- 1997-present referee for various publishing houses (Routledge, Julius Springer Verlag, Polity Press; Giulio Einaudi Editore, Bollati Boringhieri, Raffaello Cortina Editore, Armando Editore) and academic journals (*The British Journal for the Philosophy of Science*, *Philosophy of the Social Sciences*, *Journal for General Philosophy of Science*, *Perspectives on Science*, *Social Epistemology*, *Epistemologia*, *Rivista critica di storia della filosofia*).
- 1999 editor, topics “Philosophy of Science” (with others), “Karl R. Popper” and “Thomas S. Kuhn” for EpistemeLinks.com.
- 2005-2008 referee, Comitato di Indirizzo per la Valutazione della Ricerca (CIVR) and Albo dei revisori per la valutazione dei Progetti di Ricerca di Interesse Nazionale (PRIN), Italian Ministry of Education, University and Research.
- 2006-2009 member, Scientific Committee for the exhibition “Il cannocchiale e il pennello. Nuova scienza e nuova arte nell’età di Galileo” (Pisa 2009).
- 2007-2009 member, Scientific Committee of the Baxter Lectures (2006-2009).
- 2007-2009 (with Lucia Tomasi Tongiorgi, Alessandro Tosi e Claudio Pogliano) realization of a inter-departmental Centre for the Scientific Image at the University of Pisa, that would promote and carry out the digitalization of a database of scientific, historical and artistic images.
- 2007-2009 (with Claudio Pogliano) realization of the project “I Savi, una famiglia di naturalisti a Pisa”, aimed at the virtual reconstruction of the historical and artistic collections of the Botanical Garden of Pisa.
- 2010 co-organizer (with Andrea Borghini), international conference *Karl Popper oggi: una riflessione multidisciplinare*, University of Pisa, 26 April 2010.
- 2010-present active member of the FIRB project “Philosophy and Quantum Physics from the Second Post War Period to the Present: Materials and Perspectives for a Critical Reappraisal”, edited by Paolo Pecere, Italian Ministry of University and Scientific Research.
- 2010-present assistant editor of *Accademia* (journal of the Marsilio Ficino Society, edited by Stéphane Toussaint), published by Les Belles Lettres.
- 2011-present co-editor and member of the Scientific Committee, international exhibition “150 di genio italiano”, Italian Cultural Institute, New York-Buenos Aires-Tokyo-Toronto, 2011-2012.
- 2012-present with Pierluigi Barrotta (University of Pisa) and Roberta Corvi (University of Milan), PRIN project on “Science and Values”.

- 2012 co-organizer (with Andrea Vindigni), international conference “Scienza e fede: la ricerca scientifica e la ricerca religiosa a confronto”, Lucca, 13 June 2012.
- 2012-present member of the Executive Committee of *Philosophical Inquiries* (edited by Alessandro Pagnini).
- 2014-present contributor to *Infarctomics: On the Application of ‘Omics’ Information to the Prevention and Treatment of Cardiovascular Diseases*, Horizon 2020: EU Research and Innovation programme (Principal Investigator: Diego Ardissino, director of the Cardiology Complex Unit, Parma University Hospital).

PUBLICATIONS

1. Books

1. *Critica della ragione incerta*, Rome: Società Aperta, 1996; second edition, 1997.
2. *Karl Popper 1902-1994*, Milan: Società Aperta, 1997.
3. *La rivoluzione incompiuta di Thomas Kuhn*, Turin: UTET, 2007.
4. *Introduzione a Popper*, Rome-Bari: Laterza, 2008.
5. *Thomas S. Kuhn's ‘Linguistic Turn’ and the Legacy of Logical Positivism*, Aldershot: Ashgate, 2008.
6. *Karl Popper's Philosophy of Science: Rationality without Foundations*, London-New York: Routledge 2009; paperback edition, 2010.
7. Marco Paolini (with Stefano Gattei, Francesco Niccolini and Michela Signori), *ITIS Galileo*, Turin: Giulio Einaudi Editore, 2013.

in preparation:

A *‘School of Athens’ for Astronomy: The Engraved Frontispiece of Kepler’s Tabulae Rudolphinae (1627)*, with translations from Johannes Kepler, Johann B. Hebenstreit, Tycho Brahe and Johann Blaeu, New York: Oxford University Press (expected publication date: 2015).

Thomas Seget, Cultural Agent in Seventeenth Century Europe, Paris: Les Belles Lettres (expected publication date: 2015).

2. Edited books

1. Thomas S. Kuhn, *Dogma contro critica: Mondi possibili nella storia della scienza*, with two letters of Paul K. Feyerabend, edited and translated by Stefano Gattei, Milan: Raffaello Cortina, 2000.
2. *Ripensando il razionalismo critico*, special double issue of *Nuova Civiltà delle Macchine*, anno XX, n. 1, gennaio-marzo, and n. 2, aprile-giugno 2002.
CONTRIBUTORS: Joseph Agassi, Hans Albert, Dario Antiseri, Nimrod Bar-Am, Pierluigi Barrotta, Hermann Bondi, Roberta Corvi, Stefano Gattei, Giulio Giorello, Ivor Grattan-Guinness, Eduard Glas, Niccolò Guicciardini, Malachi H. Hachohen, Lorenzo Infantino, Ian C. Jarvie, Peter Munz, Robert Nola, Mark A. Notturmo, Paolo Parrini, Karl R. Popper, Pasquale Rotunno, Michael Segre, Franco Selleri, Jeremy F. Shearmur, Carlo Veronesi.
3. *The Kuhn Controversy*, special double issue of *Social Epistemology*, vol. 17, nos. 2-3, April-September 2003.
CONTRIBUTORS: Joseph Agassi, Zaheer Baber, Babette E. Babich, Nimrod Bar-Am, Barry Barnes, Pierluigi Barrotta, Alexander J. Bird, Kenneth L. Caneva, Andrew N. Carpenter, Finn Collin, Randall Collins, Gerard Delanty, Steven French, Stefano Gattei, D. Wade Hands, Jagdish N. Hattiangadi, David A. Hollinger, Ian C. Jarvie, Hans Siggard Jensen, Stefania Jha, Vasso Kindi, Peter Lipton, Howard Margolis, David B. Martens, Philip E. Mirowski, Gonzalo Munévar, Peter Munz, Thomas Nickles, John M. Preston, Diederick Raven, George A. Reisch, Francis Remedios, Paul A. Roth, Esther-Mirjam Sent, Wes Sharrock and Rupert Read, Piet Strydom, Roberto Torretti, Thomas E. Uebel, John R. Wettersten, Petri Ylikoski.
4. Andrea Borghini e Stefano Gattei (eds.), *Karl Popper oggi: una riflessione multidisciplinare*, Livorno: Belforte, 2011.

CONTRIBUTORS: Joseph Agassi, Pierluigi Barrotta, Lawrence A. Boland, Andrea Borghini, Stefano Gattei, Malachi H. Hachohen, Michael Segre, Jeremy F. Shearmur, John R. Wettersten.

5. Mark Ronan, *Il Mostro e la simmetria. Una delle più grandi scoperte della matematica*, edizione italiana a cura di Stefano Gattei, Milan: Raffaello Cortina Editore, 2007)
6. John L. Heilbron, *Galileo. Scienziato e umanista*, edizione italiana a cura di Stefano Gattei, Turin: Giulio Einaudi, 2013.
7. *Natura senza dogmi. Per un approccio razionale al dibattito sull'ambiente*, edited by Stefano Gattei, Rome: Armando Armando Editore, 2013.

CONTRIBUTORS: Francesco Barone, Luigi Sertorio, Mario Corsi, Franco Zambelloni, Rosario Sitari, Pierluigi Barrotta, Pietro Guarnieri, Massimo Negrotti, Shuji Ozeki, Nunzia Bonifati, Pietro Greco, Gian Piero Jacobelli, Giuseppe Lanzavecchia.

forthcoming:

Johannes Kepler, *Strenna, o la neve esagonale*, with the critical edition of the original Latin text, edited, translated and annotated by Stefano Gattei, Paris: Les Belles Lettres (expected publication date: 2014).

Paul K. Feyerabend, *Physics and Philosophy*, edited by Stefano Gattei and Joseph Agassi, New York: Cambridge University Press (expected publication date: 2015).

in preparation:

Alain-Philippe Segonds, *Opera minora et inedita*, vol. I: *Néoplatonisme (et Giordano Bruno)*, vol. II: *Histoire de l'astronomie: de Ptolémée à Kepler*, vol. III: *Traductions*, edited by Stefano Gattei, Paris: Les Belles Lettres (expected publication date: 2015).

Tycho Brahe, *Astronomiae instauratae mechanica* (1598), edition critique, traduction française et commentaire par Alain-Philippe Segonds et Stefano Gattei, Paris: Les Belles Lettres (expected publication date: 2016).

Digitalization of *Johannes Kepler gesammelte Werke* (25 vols.), published by the Bayerische Akademie der Wissenschaften, Munich (2012-).

3. Journal articles (peer-reviewed)

1. "John W. N. Watkins, 1924-1999", *International Studies in the Philosophy of Science*, vol. 14, no. 1, March 2000, pp. 77-81; reprinted, in revised form, in *Maât*, 2^e année, n. 2, Janvier 2000, pp. 119-125.
2. "Razionalità senza fondamenti", *Nuova Civiltà delle Macchine*, anno XX, n. 1, gennaio-marzo 2002, pp. 10-14 (summary, p. 148).
3. "La ragione come libera scelta", *Nuova Civiltà delle Macchine*, anno XX, n. 1, gennaio-marzo 2002, pp. 25-38 (summary, p. 148); also available on-line since 1 April 2002 at <http://diea.ing.unibo.it/ncdm/articolo.php?id=60&numero=1&anno=2002>
4. "The Ethical Nature of Karl Popper's Solution to the Problem of Rationality", *Philosophy of the Social Sciences*, vol. 32, no. 2, June 2002, pp. 240-266.
5. "The Positive Power of Negative Thinking", *Cladistics*, 18, 2002, pp. 446-452.
6. "Reply to Olivier Rieppel", *Cladistics*, 19, 2003, p. 172.
Rejoinder to Olivier Rieppel, "Gattei on Popper and Truth", *Cladistics*, vol. 19, no. 2, April 2003, pp. 170-171.
7. "Editor's introduction", *Social Epistemology*, vol. 17, nos. 2-3, April-September 2003, pp. 89-92.
8. "A Plea for Criticism in Matters Epistemological", *Social Epistemology*, vol. 17, nos. 2-3, April-September 2003, pp. 161-168.
9. "Karl Popper's Philosophical Breakthrough", *Philosophy of Science*, vol. 71, no. 4, October 2004, pp. 448-466.
10. "Back to Kant's 'Sapere aude!'", *History of the Human Sciences*, vol. 17, no. 4, November 2004, pp. 115-121.
Comment on Steve W. Fuller, "The critique of intellectuals in a time of pragmatist captivity", *History of the Human Sciences*, vol. 16, no. 4, November 2003, pp. 19-38.

- Rejoinder by Steve W. Fuller, "The critique of intellectuals: a response to some critical intellectuals", *History of the Human Sciences*, vol. 17, no. 4, November 2004, pp. 123-130.
11. "Respect as the Ethic of the Open Society", *Learning for Democracy*, vol. 2, no. 3, 2006, pp. 5-20.
 12. "The Shadow of Positivism", *Galileo*, seconda época, n. 36, ottobre de 2007, pp. 43-70; also available on-line since 1 November 2007 at: http://galileo.fcien.edu.uy/the_shadow_of_positivism.htm
 13. "The Engraved Frontispiece of Kepler's *Tabulae Rudolphinae* (1627): A Preliminary Study", *Nuncius*, vol. XXIV, no. 2, 2009, pp. 341-365.
 14. "«Per desiderio del vero e delle sue cause»: Galileo astronomo filosofo", *Testo*, nuova serie, anno XXXI, n. 60, luglio-dicembre 2010, pp. 17-27.
Summary by Federica Roncati, in *La rassegna della letteratura italiana*, anno 116, serie IX, n. 1, gennaio-giugno 2012, p. 244.
 15. "Copernicus' Terse Argument: Scientific and Philosophical Foundations of the Heliocentric Hypothesis", *Nuncius*, vol. XXV, no. 2, 2010, pp. 383-396.
 16. "Alain-Philippe Segonds, 1942-2011", *Isis*, vol. 102, no. 4, December 2011, pp. 734-737.
 17. "Argomentare per immagini. L'incisione in antiporta di *Tabulae Rudolphinae* (1627)", *Rivista di Filosofia Neo-Scolastica*, vol. CIII, no. 4, October-December 2011, pp. 651-676.
 18. "Ricordo di Alain Segonds", *Bruniana & Campanelliana*, vol. XVIII, no. 2, 2012, pp. 623-628.
 19. "Galileo and Tennis: Reconciling the New Physics with Commonsense", *Nuncius*, vol. 28, no. 1, 2013, pp. 66-84.
 20. "The Wandering Scot: Thomas Seget's *album amicorum*", *Nuncius*, vol. 28, no. 2, 2013, pp. 345-463.

forthcoming:

- "Feyerabend, Truth and Relativisms: Footnotes to the Italian Debate", *Studies in History and Philosophy of Science*, 2014.
- "Il platonismo matematico di Galileo", *La Matematica nella Società e nella Cultura. Rivista dell'Unione Matematica Italiana*, Serie I, vol. VII, agosto 2014.
- "Il Galileo di Paul Feyerabend", *Rivista di Filosofia*, 2014.
- "La nascita del mito: tappe dell'iconografia galileiana", *Bruniana & Campanelliana*, 2015.

in preparation:

- "Copernicus' and Kepler's Revised Platonism", *Documenti e studi sulla tradizione filosofica medievale*, 2015.
- "The M-L Copy of Galileo's *Sidereus Nuncius*: History of an Exceptional Forgery and Its Aftermath", *Bruniana & Campanelliana*, 2015.
- "Kuhn and Lakatos: how their different scientific training affected their philosophy", *Advances in Historical Studies*, 2015.
- "Galileo's Early Mechanical Studies", *Philosophia Scientiae*, 2015
- "The Façade 'Palazzo dei Cartelloni' in Florence: New Light on the Dawn of the Galileo Myth" (submitted)
- "The Critical Edition of Johannes Kepler's *Strena seu De nive sexangula*: Methodology and Problems" (submitted)
- "A Census of Kepler's *Tabulae Rudolphinae*: For a Reconstruction of a Complex Episode in Book Publication History" (submitted)

4. Book chapters (peer-reviewed)

1. "Tom e Paul", in Thomas S. Kuhn, *Dogma contro critica. Mondi possibili nella storia della scienza*, edited by Stefano Gattei, Milan: Raffaello Cortina, 2000, pp. 223-231.

2. “La filosofia della scienza di Thomas S. Kuhn: una ricostruzione”, *ibidem*, pp. 293-344.
3. “Nota biografica”, *ibidem*, pp. 345-349.
4. “Publications of Thomas S. Kuhn”, in Thomas S. Kuhn, *The Road since Structure. Philosophical Essays, 1970-1993*, with an Autobiographical Interview, edited by James Conant and John Haugeland, Chicago-London: The University of Chicago Press, 2000, pp. 325-335.
5. “Karl Popper’s anti-Foundationalist Conception of Rationality”, in Thérèse Bellé Wanguè (ed.), *L’individuel et le collectif*, Chennevières-sur-Marne: Editions Dianoïa, 2004, pp. 210-224.
6. “Thomas Kuhn and the Legacy of Logical Positivism”, in Stephen Rainey and Barbara Gabriella Renzi (eds.), *Noesis. Essays in the History and Philosophy of Science, Philosophy of Language, Epistemology and Political Philosophy*, Cambridge Scholars Press, Cambridge 2005, pp. 31-42.
7. “Due approcci al problema della razionalità”, in Roberta Corvi (ed.), *Esperienza e razionalità. Prospettive contemporanee*, Milan: Franco Angeli Editore, 2005, pp. 60-77.
8. “Karl Raimund Popper”, in Paolo Saladini e Roberto Lolli (eds.), *Filosofie nel Tempo*, Giorgio Penzo editor in chief, Rome: Edizioni Spazio Tre, 2006, vol. 3, tome I, pp. 1037-1062.
9. “Rationality without Foundations”, in Ian C. Jarvie, Karl Milford and David W. Miller (eds.), *Karl Popper: A Centenary Assessment*, vol. II: *Metaphysics and Epistemology*, Aldershot: Ashgate Publishing Limited, 2006, pp. 131-144.
10. “Deviazioni perfettamente ragionevoli dalle vie battute”, Afterword to Mark Ronan, *Il Mostro e la simmetria. Una delle più grandi scoperte della matematica*, Milan: Raffaello Cortina Editore, 2007, pp. 241-251.
11. “«Why and to What Extent May a False Hypothesis Yield the Truth?»”, in Zuzana Parusnikova, Robert S. Cohen (eds.), *Rethinking Popper* (“Boston Studies in the Philosophy of Science”, vol. 272), New York: Springer 2009, pp. 47-61.
12. “Galileo ‘filosofo’”, in Lucia Tomasi Tongiorgi, Alessandro Tosi (eds.), *Il cannocchiale e il pennello. Nuova scienza e nuova arte nell’età di Galileo*, Florence: Giunti, 2009, pp. 293-298.
13. “Imre Lakatos, the Man Who would be Philosopher-King”, in Carlo Marletti (ed.), *First Pisa Colloquium in Logic, Language and Epistemology*, Pisa: Edizioni ETS, 2010, pp. 70-89.
14. “L’idea di Kuhn: un nuovo ruolo per la storia”, in Giovanni Panno, Mario Quaranta (eds.), *Annuario della Filosofia Italiana 2010: L’ultima generazione*, Padua: Edizioni Sapere, 2010, pp. 116-118.
15. “Johannes Kepler’s ‘School of Athens’ for Astronomy”, in Piero Rafanelli and Marco Caroli (eds.), *Keplero e Galileo*, Padua: Esedra Editrice, 2010, pp. 1-27.
16. “Presentazione”, in Andrea Borghini e Stefano Gattei (a cura di), *Karl Popper oggi: una riflessione multidisciplinare*, Livorno: Belforte, 2011, pp. 9-19.
17. “Verità e relativismi. Alcune note a margine di un dibattito italiano”, *ibidem*, pp. 89-133.
18. “Alain-Philippe Segonds: Bibliographie”, in Caroline Noïrot, Nuccio Ordine (eds.), *Omnia in uno. Hommage à Alain-Philippe Segonds*, Paris: Les Belles Lettres, 2012, pp. XIII-XXIV.
19. “One Sustained Argument. The Tightly-Knit Dialogical Structure of Kepler’s Works”, in Martina Del Castello, Michael Segre (eds.), *I limiti della razionalità. Scritti in onore di Joseph Agassi*, Chieti: Rocco Carabba, 2013, pp. 83-102.
20. “Galileo «filosofo», per l’autonomia della scienza”, in Marco Paolini (with Stefano Gattei, Francesco Niccolini e Michela Signori), *ITIS Galileo*, Turin: Giulio Einaudi Editore, 2013, pp. 117-135.

21. “An Original Fake: Closing the Debate on Flammarion’s Engraving”, in Marco Beretta, Maria Conforti (eds.), *Fakes!? Hoaxes, Counterfeits and Deception in Early Modern Science*, Sagamore Beach, MA: Science History Publications, 2014, pp. 226-265.

forthcoming:

- “Philosophical History of Science”, in Jürgen Renn (ed.), *Proceedings of the International Conference “Towards a history of the history of science: 50 years since Structure”*, Berlin: Max Planck Institute for the History of Science, 2014.
- “On Tycho’s Shoulders, with Vesalius’ Eyes”, in Andrea Albrecht, Giovanna Cordibella and Volker Remmert (eds.), *Tintenfass und Teleskop. Galileo Galilei im Schnittpunkt wissenschaftlicher, literarischer und visueller Kulturen im europäischen 17. Jahrhundert*, Berlin: De Gruyter, 2014.
- “The Phoenix and the Architect”, in Pier Daniele Napolitani (ed.), *Proceedings of the International Conference in Memory of Pierre Souffrin*, 2015.

5. Encyclopaedia entries (peer-reviewed)

1. “Coerenza”, in *Enciclopedia Filosofica*, diretta da Virgilio Melchiorre, Fondazione Centro Studi Filosofici di Gallarate, Milan: Bompiani, 2006, vol. 2, pp. 1986-1987.
2. (with Joseph Dopp) “Definizione”, *ibidem*, vol. 3, pp. 2597-2605.
3. (with Vittorio Mathieu) “Mill, John Stuart”, *ibidem*, vol. 8, pp. 7442-7445.
4. “Oggettività”, *ibidem*, vol. 8, pp. 8044-8049.
5. (with Evandro Agazzi) “Ricorsività”, *ibidem*, vol. 10, pp. 9723-9726.
6. (with Enrico De Mas) “Validità”, *ibidem*, vol. 12, pp. 11981-11982.
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8. “Keplero e la poesia dei fiocchi di neve” (review of Frédérique Aït-Touati, *Fictions of the Cosmos: Science and Literature in the Seventeenth Century*, Chicago: The University of

- Chicago Press, 2012), *Corriere della sera*, 6 May 2012, Supplement “La Lettura”, no. 25, p. 8.
9. “Per Epitteto la morale si fonda su una scelta”, *Corriere della sera*, 7 June 2012, p. 46.
 10. “La matematica sul traghetto di Poincaré” (review of Jeremy Gray, *Henri Poincaré. A Scientific Biography*, Princeton-Oxford: Princeton University Press, 2013), *Corriere della sera*, 23 December 2012, Supplement “La Lettura”, no. 58, p. 17.
 11. “La matematica a portata di tutti” (review of Giorgio Israel, Ana Millán Gasca, *Pensare in matematica*, Milan: Zanichelli, 2012), *Corriere della sera*, 14 January 2013, p. 26.
 12. “Il nucleare aiuta la Terra” (interview with James Lovelock), *Corriere della sera*, 10 February 2013, Supplement “La Lettura”, no. 65, p. 4.
 13. “Geometrica bellezza” (review of Benoît B. Mandelbrot, *The Fractalist. Memoir of a Scientific Maverick*, New York: Pantheon Books, 2012), *Corriere della sera*, 17 February 2013, Supplement “La Lettura”, no. 66, pp. 24-25.
 14. “L’altro Newton, alchimista e teologo che si appassionava agli Argonauti” (review of Jed Z. Buchwald, Mordechai Feingold, *Newton and the Origin of Civilization*, Princeton-Oxford: Princeton University Press, 2013), *Corriere della sera*, 10 March 2013, Supplement “La Lettura”, no. 69, p. 17.
 15. “‘Confine raggiunto’. E Voyager oltrepassa il sistema solare”, *Corriere della sera*, 7 July 2013, Supplement “La Lettura”, no. 85, p. 4.
 16. “Il Nobel mancato a Lise Meitner, la scienziata della bomba atomica”, *Corriere della sera*, 11 August 2013, Supplement “La Lettura”, no. 90, p. 6.
 17. “La corsa verso il Sole” (interview with Edward C. Stone), *Corriere della sera*, 18 August 2013, Supplement “La Lettura”, no. 91, pp. 6-7.
 18. “Sette giorni su Twitter”, *Corriere della sera*, 17 November 2013, p. 29.
 19. “Un sogno lontano non ancora realtà”, *Corriere della sera*, 4 January 2014, p. 12.
 20. “Soltanto la scienza può battere la scienza” (review of Massimo Pigliucci and Maarten Boudry (eds.), *Philosophy of Pseudoscience: Reconsidering the Demarcation Problem*, Chicago: University of Chicago Press, 2013), *Corriere della sera*, 5 January 2014, Supplement “La Lettura”, no. 111, pp. 4-5.
 21. “E il vuoto divenne un vasto mare popolato di misteriosi elettroni”, *Corriere della sera*, 12 January 2014, Supplement “La Lettura”, no. 112, p. 7.
 22. “Il computer che batte il computer”, *Corriere della sera*, 23 February 2014, Supplement “La Lettura”, no. 118, pp. 6-7.
 23. “Un cosmo di relazioni tra numeri”, *Corriere della sera*, 26 June 2014, p. 38.
 24. “Verso una rifondazione cognitiva” (review of Riccardo Viale, *Methodological Cognitivism*, vol. 2: *Cognition, Science, and Innovation*, New York: Springer, 2013), *Corriere della sera*, 28 July 2014, p. 27.

LECTURES AND PUBLIC PRESENTATIONS

- 1997 invited speaker, international conference *Karl Popper and the culture of Liberalism in the Twentieth Century*, Palazzo della Triennale, Milan, Italy, 11-12 January 1997
title of paper: “La risposta di Karl Popper alla ‘sfida scettica’” (“Karl Popper’s Response to the ‘Skeptic Challenge’”)
- 1997 invited speaker, *Secondo Festival Internazionale di Danza e Musica Antica*, Palazzo Borromeo-Arese, Cesano Maderno (MI), Italy, 31 May-29 June 1997
title of paper: “Aspetti e forme della Rivoluzione Scientifica” (“Aspects and Forms of the Scientific Revolution”)
- 1997 invited speaker, International Conference on *Possibilities and Prospects of An Open Society*, Podgorica, Montenegro, 8-9 May 1997
title of paper: “The Epistemological Roots of the Open Society”

- 1999 contributed speaker, International Conference on *Incommensurability (and Related Matters)*, Leibniz Haus, Universität Hannover, Hannover, Germany, 13-16 June 1999
title of paper: “Reason, Choice and the Search for Truth”
- 2000 invited speaker, Colloque International de Philosophie, *Philosophie, Art et Science*, Douala, Camerun, 7-13 March 2000
title of paper: “Towards a New Theory of Rationality”
- 2000 visiting lecturer, University of Buéa, Camerun, 10 March 2000
title of lecture: “Ambiguities of Progress: the Notion of Incommensurability”
- 2000 contributed speaker, *Third International History of Philosophy of Science Conference (HOPOS 2000)*, Vienna, Austria, 6-9 July 2000
title of paper: “Lakatos, the Man who would be a Philosopher-King”.
- 2001 contributed speaker, *British Society for the Philosophy of Science Summer Conference*, Wentworth College, University of York, England, 5-6 July 2001
title of paper: “Imre Lakatos: Intellectual Debts and Political Ambitions”.
- 2001 invited speaker, *II Principia International Symposium* (on Bertrand Russell), Federal University of Santa Catarina, Florianópolis, Brazil, 6-10 August 2001
title of paper: “Evolution and its Impact on Our View of the Growth of Knowledge: ‘Die Wende der Philosophie’ Reversed”
- 2002 invited speaker, Colloque International de Philosophie, *L’individuel et le collectif*, Université de Douala, Camerun, 6-12 March 2002
titles of papers: “The Ethical Nature of Rationality”, “Imre Lakatos between Philosophy and Politics”, “Popper and Hayek: a Confrontation and Reappraisal”.
- 2002 contributed speaker, *Karl Popper 2002 Centenary Congress*, University of Vienna, Austria, 3-7 July 2002
title of paper: “Rationality Without Foundations”
- 2002 invited commentator, *Karl Popper 2002 Centenary Congress*, University of Vienna, Austria, 3-7 July 2002
title of paper: “Comment” on Troels E. Hansen, “Which came First, the Problem of Induction or the Problem of Demarcation?”
- 2002 invited speaker, *The Legacy of Thomas Kuhn*, University of East Anglia, Norwich, England, 30 August 2002
title of papers: “Thomas Kuhn and the Legacy of Logical Positivism”, “Kuhn and Popper on Truth”
- 2003 contributed speaker, *Philosophical Society of South Africa, 29th Annual Conference*, Rhodes University, Grahamstown, South Africa, 19-22 January 2003
title of paper: “Rationality: the Critical View”.
- 2003 contributed speaker, *British Society for the Philosophy of Science Annual Conference*, Queen’s University, Belfast, Northern Ireland, 17-18 July 2003
title of paper: “Karl Popper’s Early Inductivist Years”.
- 2003 contributed speaker, *12th International Congress of Logic, Methodology and Philosophy of Science*, Oviedo, Spain, 7-13 August 2003
title of paper: “From Psychology to the Methodology of Science: Karl Popper’s Philosophical Breakthrough”
- 2004 *The Universities of Ireland Postgraduate Conference*, Queen’s University Belfast, Northern Ireland, 23-24 April 2004
title of paper: “Clashing metaphysics: Kuhn and Popper”
- 2004 *Canadian Society for the History and Philosophy of Science Annual Meeting*, Winnipeg, Ontario, Canada, 30 May-1 June 2004
title of paper: “Twentieth century’s philosophical responses to the collapse of foundationalism: a critical assessment”

- 2004 *The Impact of the Humanities on the Development of European Science*, Summer School, Venice, Italy, 10-15 June 2004
title of paper: “Ubi materia, ibi geometria”
- 2004 *HOPOS 2004, Fifth Congress of the International Society for the History of Philosophy of Science*, San Francisco, U.S.A., 24-27 June 2004
title of paper: “Karl Popper, Logical Positivism and the Viennese milieu”
- 2004 *British Society for the Philosophy of Science Annual Conference*, University of Kent at Canterbury, England, 8-9 July 2004
title of paper: “Philosophy of Science: A Subject with a Great Past – A Postscript”
- 2004 invited lecture, University of Padua, Italy, 6 December 2004
title of lecture: “Keplero lettore del *Sidereus Nuncius* di Galileo” (“Kepler reader of Galileo’s *Sidereus Nuncius*”)
- 2005 invited speaker, *The Scientific Revolutions of the XVI and XVII Century* (12 settembre-14 dicembre 2005), Centro di Ricerca Matematica “Ennio De Giorgi”, Scuola Normale Superiore, Pisa, Italy, 6 December 2005
title of paper: “Ubi materia, ibi Geometria: The Relevance of Johannes Kepler’s *Sirena seu De nive sexangula* for the History of Mathematics”
- 2006 invited lecture, Department of History and Philosophy of Science, Cambridge University, England, 16 March 2006
title of lecture: “Two Approaches to Rationality: Popper and Kuhn”
- 2006 invited lecture, Department of Logic and Metaphysics, The University of St. Andrews, Scotland, 12 June 2006
title of lecture: “Let’s Get Metaphysical”
- 2006 invited lecturer, *Scienza moderna e multiculturalità*, Summer School of History of Science directed by William R. Shea, Villa Roberti-Bozzolato, Brugine (PD), Italy, 10-17 September 2006
titles of lectures: “Johannes Kepler: The Secret Geometry of the Universe” and “Metaphysics and Science: Kepler’s Polemics against Bruno and Atomism”
- 2007 invited lecture, University of Bergamo, Italy, 27 March 2007
title of lecture: “Due approcci al problema della razionalità: Popper e Kuhn” (“Two Approaches to Scientific Rationality: Popper and Kuhn”)
- 2007 contributed speaker, International Conference, *Rethinking Popper*, Prague, Czech Republic, 10-14 September 2007
title of paper: “Why and to What Extent May a False Hypothesis Yield the Truth? Kepler’s Method by Conjectures and Refutations”
- 2007 SILFS 2007, Società Italiana di Logica e Filosofia delle Scienze 2007 International Conference, Milan, Italy, 8-10 October 2007
title of paper: “Hints into Kepler’s Method: Towards a Unifying Picture of Kepler’s Early and Later Works”
- 2008 invited lectures, Department of Philosophy, University “Gabriele d’Annunzio”, Chieti-Pescara, Italy, 8-9 April 2008
titles of lectures: “Young Popper’s Intellectual Revolution”, “Thomas Kuhn’s ‘Linguistic Turn’ and the Legacy of Logical Positivism”
- 2008 invited speaker, *VI Encuentro de Filosofía e Historia de la Ciencia del Cono Sur*, Montevideo, Uruguay, 27-30 May 2008
title of paper: “Carnap and Kuhn: The Linguistic Conception of Scientific Theories and Its Limits”
- 2008 invited speaker, *The Biography of Scientific Images*, University of Pisa-Max Planck Institut für Wissenschaftsgeschichte, Pisa, 16-17 October 2008
title of papers: “Kepler’s ‘School of Athens’ for Astronomy: the Frontispiece of the *Tabulae Rudolphinae* (1627)”, “Comment on Andrea Bernardoni’s ‘The Biography of a Technical Picture: Biringuccio’s Boring Machine Xylograph’”.

- 2009 invited seminar, Department of History of Science, Harvard University, Cambridge, Massachusetts, 5 March 2009
title of paper: “Kepler’s ‘School of Athens’ for Astronomy: the Frontispiece of the *Tabulae Rudolphinae* (1627)”.
- 2009 invited paper, History and Philosophy of Science Seminar, Columbia University, New York, 26 March 2009
title of paper: “Imprisoned by History: Kepler and the Tychonics”.
- 2009 invited seminar, Program in the History of Science, Princeton University, New Jersey, 30 April 2009
title of paper: “Kepler’s Depicted New Astronomy”.
- 2009 invited speaker, International Conference *Galileo e Keplero*, Accademia Galileiana di Scienze, Lettere ed Arti, Padua, Italy, 17-19 May 2009
title of paper: “Kepler: After Tycho and Copernicus”
- 2009 contributed speaker, *XXIX Congresso Nazionale di Storia della Fisica e dell’Astronomia*, Osservatorio Astrofisico di Arcetri, Florence, 16-18 September 2009
title of paper: “Imprisoned by History: Johannes Kepler’s Struggle for Recognition”
- 2009 invited speaker, *Giornate di Studi su Galileo*, Galileo Chair for the History of science, University of Padua, 2-3 October 2009
title of paper: “Giovanni Ciampoli e Galileo Galilei”
- 2009 invited speaker, international conference *Galileo: parole per l’universo*, University of Turin, 19-20 November 2009
title of paper: “«Per desiderio del vero e delle sue cause»”
- 2009 invited speaker, conference *Calabria, Italia, Europa: Immagini della cultura del Rinascimento*, Francica (VV)-Vibo Valentia, 2-3 December 2009
title of paper: “La Rivoluzione Scientifica attraverso le immagini dei frontespizi”
- 2010 invited lecture, Società Filosofica Italiana, Novara, 29 January 2010
title of lecture: “Karl Popper: congetture e confutazioni”
- 2010 invited speaker, international conference *Karl Popper oggi: una riflessione multidisciplinare*, University of Pisa, 26 April 2010
title of paper: “Verità e relativismi”
- 2010 invited speaker, symposium *Dialogo tra scienza e filosofia: quale futuro?*, Centro Interdisciplinare per lo Studio dei Sistemi Complessi, Domus Galilaeana, Pisa, 7 May 2010
title of paper: “Filosofia, scienza e verità”
- 2010 invited lecture, Biblioteca Statale di Lucca, Saloni monumentali, 25 September 2010
title of lecture: “*Imagines loquentes*: Keplero e la rivoluzione scientifica attraverso le immagini di antiporte e frontespizi”
- 2010 public talk on “Galileo: Scienza, Filosofia e Religione”, Sotterraneo del Giardino Scotto, Pisa, 25 September 2010
- 2010 invited speaker, *Imago Sapientiae: Rappresentazioni figurate della scienza e della filosofia nell’età moderna*, Biblioteca di Storia della Medicina, University of Rome “La Sapienza”, 27 October 2010
title of paper: “*Iconae symbolicae*: metafore, simboli e polemiche nella prima età moderna”
- 2010 invited speaker, *Karl Popper: il significato della sua opera*, Chiavari, 30 October 2010
title of paper: “Pluralismo e relativismi: il dibattito italiano”
- 2011 invited lecture, Department of Philosophy, Catholic University of Milan, 21 January 2011
title of lecture: “La nozione di sistema nella cosmologia della prima età moderna”

- 2011 invited lecture, Department of Philosophy, University of Rome (Roma Tre), 12 April 2011
title of lecture: “Dialogare per immagini: confronti, polemiche e scontri nella Rivoluzione Scientifica”
- 2011 invited lecture, “La filosofia del Novecento in prospettiva: autori, testi, correnti, nodi problematici”, Department of Philosophy, University of Florence, 13 May 2011
title of lecture: “Da Popper alla ‘nuova filosofia della scienza’”
- 2011 invited paper, Department of Sociology and Philosophy, University of Exeter, 13 July 2011
title of paper: “The Interaction of History and Philosophy of Science”
- 2011 public talk, *Festival della Scienza*, Genoa, 28 October 2011
title of talk: “Vita, disavventure e morte del Signor Galileo Galilei”
- 2012 invited lecture, The Center for European Studies and History and Philosophy of Science, Technology, and Medicine, Duke University, 29 February 2012
title of lecture: “The Pope, the Philosophers, and the Relativism Debate in Italy”
- 2012 public talk, Teatro Nuovo “Giovanni da Udine”, Udine, 3 April 2012
title of talk: “Galileo: dalla storia al palcoscenico”
- 2012 invited paper, International Symposium *Thomas Kuhn*, The Structure of Scientific Revolutions: 50 Years On, Loughborough University, 12 April 2012
title of paper: “Thomas Kuhn and the Relativism Debate in Italy”
- 2012 invited paper, international conference *The Limits of Rationality: In Honour of Joseph Agassi*, University of Chieti, 8-9 May 2012
title of paper: “Putting rationality at Work: The Interplay of History and Philosophy of Science”
- 2012 invited paper, international conference *Tennis and the Scientific Revolution*, Museo Galileo, Florence, 15 June 2012
title of paper: “«In modo che ella acquisti una vertigine in sè stessa contraria al moto proietto»: The Analogy of Tennis Playing in Galileo’s *Dialogue*”
- 2012 invited paper, international conference *Tintenfass und Teleskop. Galileo Galilei im Schnittpunkt wissenschaftlicher, literarischer und visueller Kulturen im europäischen 17. Jahrhundert*, Deutsch-italienisches Zentrum, Villa Vigoni, Lovenjo di Menaggio (CO), 2-5 September 2012
title of paper: “Johannes Kepler’s Non-Verbal Arguments the Copernican Hypothesis: Beyond Tycho, Without Galileo”
- 2012 invited paper, international conference “Feyerabend 2012”, Humboldt-Universität, Berlin, 26-29 September 2012
title of paper: “Paul Feyerabend, Truth and Relativisms: the Italian Debate”
- 2012 invited paper, international conference “Science et représentations. Colloque international En mémoire de Pierre Souffrin”, Vinci (FI), 26-29 September 2012
title of paper: “The Critical Edition of Johannes Kepler’s *Strena seu De nive sexangula* (1611)”
- 2012 invited participant, international conference *Towards a History of the History of Science: 50 Years Since Structure*, Max Planck Institute for the History of Science, Berlin, 17-20 October 2012
title of statement: “Philosophical History of Science”
- 2012 invited paper, Early Sciences Working Group, Department of the History of Science, Harvard University, 4 December 2012
title of paper: “Depicted Controversies: The Role of Engraved Frontispieces and Title Pages in the Early Modern Debate over the Copernican Hypothesis”
- 2013 invited lecture, Department of History and Philosophy of Science, University of Athens, 26 February 2013

- 2013 title of paper: “Words and Images in the Debate on the Copernican Hypothesis”.
invited talk, Department of Philosophy, University of Pisa, 3 May 2013
title of paper: “Galileo e Keplero: forme verbali e non verbali dell’argomentazione scientifica”
- 2013 invited plenary speaker, *Logic, Methodology and Philosophy of Science* International Conference, Taipei, Taiwan, 7-8 June 2013
title of lecture: “The Epistemological Roots of the Open Society”
- 2013 contributed speaker, International Conference *Atomism and Imagery (until the 19th Century)*, University of Lisbon, 4 November 2013
title of paper: “*Ubi materia, ibi geometria*: Kepler, Bruno, and snowflakes”
- 2013 invited paper, International Conference *Ideas of Point. An Elusive Concept in Mathematics and Physics throughout History*, SISSA – Scuola Internazionale Superiore di Studi Avanzati, Trieste, 14-16 November 2013
title of paper: “Bruno’s *minima* and Kepler’s snowflakes: the birth of atomistic imagery”
- 2014 invited lecture, IMT Institute for Advanced Studies, Lucca, 22 January 2014.
title of lecture: “Thomas Kuhn’s Unfinished Revolution: From Logical Positivism to the ‘New Philosophy of Science’, and Back”
- 2014 invited talk, *Theatrum Philosophicum*, Teatro Stabile di Bolzano, Centro Culturale “Claudio Trevi”, 28 February 2014
title of talk: “Galileo e il diritto all’errore”
- 2014 invited lecture, IMT Institute for Advanced Studies, Lucca, 11 March 2014
title of lecture: “An Original Fake: The Date, Author and Meaning of ‘Flammarion’s Engraving’”
- 2014 invited lecture, Department of Mathematics, University of Trento, 17 March 2014
title of lecture: “Immagini dell’atomismo: dal Rinascimento alla Rivoluzione Scientifica”
- 2014 invited lecture, Department of Philosophy, University of Trento, 18 March 2014
title of lecture: “Karl Popper, filosofo di frontiera tra ‘positivisti nuovi’ e ‘nuovi filosofi della scienza’”
- 2014 invited lecture, Società Dante Alighieri, Milan, 12 April 2014
title of lecture: “La rivoluzione scientifica: il metodo matematico-sperimentale e la concezione meccanicistica della natura”
- 2014 invited lecture, Società Dante Alighieri, Milan, 9 May 2014
title of lecture: “La rivoluzione scientifica per immagini”
- 2014 invited lecture, Department of Philosophy, University of Florence, 20 May 2014
title of lecture: “Il primo monumento fiorentino a Galileo: la facciata di Palazzo dei Cartelloni”
- 2014 invited lecture, Unione Matematica Italiana, Bologna, 23 May 2014
title of lecture: “Il platonismo matematico di Galileo”

in the next few months:

- “Flammarion Engraving: Fake or Forgery?” and “Kepler’s Symbolic Icons”, *Philadelphia Area Center for the History of Science: Introductory Symposium*, Philadelphia, 18 September 2014.
- “On Reading Scientific Pictures”, *Brown Bag Lecture Series*, Chemical Heritage Foundation, Philadelphia, 14 October 2014.
- “Johannes Kepler’s Argumentative Strategy”, The Kepler Museum, Weil der Stadt, 2014.
- “The Role of Images in the Early Modern Controversy over the Copernican Hypothesis”, University of Jyväskylä, 2014.
- “From Banned Mortal Remains to Worshipped Relics of a Martyr of Science: The Beginning of the Galileo Myth”, *Savant Relics. Brains and Remains of Scientists*: 4th

Watson Seminar in the Material and Visual History of Science, University of Pavia, 4 September 2015. Discussant: John L. Heilbron.

OTHER CULTURAL ACTIVITIES

- 1994-present journalist, contributing to several national newspapers and cultural-political journals, on the public understanding of science and philosophy: among them, *Reset*, *Il Giornale*, *La Stampa*, *Il Popolo* (of which I was co-editor in 1998-1999), *Il Novecento* and, most importantly, *Il Sole-24 ore* and *Corriere della sera* (regular contributor since 2012).
- 1996-present member, Ordine Nazionale dei Giornalisti (Italian Association of Professional Journalists).
- 2001-2002 co-editor, web site ReS (“Ricerca e Storia”, dedicated to the history of science).
- 2007-2013 scientific consultant, design and writing of *ITIS Galileo*, a theatrical piece based on the life and trial of Galileo, by Marco Paolini (<http://www.jolefilm.com/produzioni/teatro/itis-galileo/> and <http://www.jolefilm.com/produzioni/televisione/itis-galileo-tv/>).
- 2010-2011 chief editor, *150 anni di genio italiano*, international exhibition on Italian science and technology for the celebration of the 150th anniversary of the unity of Italy.
- 2011-2012 scientific and historical consultant, writing of *Ausmerzen – Vite indegne di essere vissute*, by Marco Paolini, published by Giulio Einaudi Editore (<http://www.jolefilm.com/produzioni/televisione/ausmerzen/>).

Le dichiarazioni rese nel presente curriculum sono da ritenersi rilasciate ai sensi degli artt. 46 e 47 del DPR n. 445/2000.

Il presente curriculum, non contiene dati sensibili e dati giudiziari di cui all’art. 4, comma 1, lettere d) ed e) del D. Lgs. 30.6.2003 n. 196.

Il sottoscritto dichiara di essere consapevole che nel rispetto delle regole di trasparenza previste dalla Legge e come stabilito dal bando di concorso, i curricula di tutti candidati saranno pubblicati sul sito Web dell’Università degli Studi di Milano www.unimi.it/valcomp entro 30 giorni dalla scadenza del termine di presentazione delle domande.

Meda (MB), 2 settembre 2014

Firma

