# CURRICULUM VITAE LUCIANO FLORIDI

## PERSONAL DETAILS

**Date of Birth** 16 November 1964

**Nationality** Italian

**Address for correspondence** Department of Philosophy, School of

Humanities, University of Hertfordshire, Hatfield, Hertfordshire, AL10 9AB, UK

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# **QUALIFICATIONS**

1992 M.A. status, University of Oxford

1991 Ph.D. in Philosophy, University of Warwick

M.Phil. in Philosophy, University of Warwick

1988 Laurea (MA) in Philosophy, Università degli Studi di Roma, "La

Sapienza", with 110/110 et summa cum laude (first class with

distinction)

# AREAS OF SPECIALISATION

Philosophy of Information

Information/Computer Ethics

Epistemology (especially information-theoretical issues)

Logic (especially philosophy of logic and epistemic logic)

#### AREAS OF COMPETENCE

**Ethics** 

Ontology

Philosophy of Language

**Humanities Computing** 

# **CURRENT POSITIONS AND ASSOCIATIONS**

since 2007	Professor of Philosophy, Research Chair in Philosophy of Information, Department of Philosophy, University of Hertfordshire.
since 2006	Fellow, St Cross College, University of Oxford.
since 1999	Member of the OUCL (Dept. of Computer Science), University of Oxford.
since 1990	Member of the Faculty of Philosophy, University of Oxford.

# AWARDS AND PRIZES

2009	appointed UNESCO Chair in Information and Computer Ethics.
2008-9	elected Fellow of the Society for the Study of Artificial Intelligence and the Simulation of Behaviour.
2008-9	elected Gauss Professur by the Akademie der Wissenschaften in Göttingen, Germany, in recognition of my research in philosophy of information (this is a unique award for a philosopher, since it is normally given to mathematicians or physicists).
2008-9	Barwise Medal, awarded by the American Philosophical Association in recognition of my research in ethics and philosophy of information.
1998	Winner of the WWW98 Prize organized by the economic newspaper "Il Sole 24 Ore", as Director of SWIF, the Italian Web Site for Philosophy.
1989	Awarded M.Phil. in Philosophy (a two years degree) instead of an MA (one year degree) by the University of Warwick in recognition of the quality of my dissertation.

# PREVIOUS APPOINTMENTS, ASSOCIATIONS AND VISITING POSITIONS

2002-2007	Associate Professor of Logic and Epistemology, Università degli Studi di Bari, Bari.
2001-2006	Markle Foundation Senior Research Fellow in Information Policy, Programme in Comparative Media Law and Policy, University of Oxford.
2003-5	Visiting Professor, Northwestern University (Chicago).
1998-2001	Visiting Professor of Epistemology, , Università degli Studi di Roma "Roma Tre".
1994-2001	Research Fellow in Philosophy at Wolfson College, University of Oxford.
1992-2001	Lecturer in Philosophy in several Colleges, University of Oxford.
1997-1999	Visiting Professor, Epistemology of Social Sciences, , Università degli Studi di Roma 'Roma Tre'.
1997-1999	CASPUR (Consorzio per le Applicazioni del Supercalcolo per l'Università e la Ricerca) grant holder, , Università degli Studi di Roma "La Sapienza".
1996-1997	Visiting Professor, Centre for Epistemology and Information Technology, , Università degli Studi di Bari, Bari.
1994-1996	Post-doc, Department of Philosophy, Università degli Studi di Torino.
1994-1995	Francis Yates Fellow in the History of Ideas, Warburg Institute, University of London.
1990-1994	Junior Research Fellow in Philosophy, Wolfson College, University of Oxford.
1991-1992	Visiting Fellow, University of Marburg.
1990-1991	Lecturer in Philosophy, University of Warwick.

#### **PUBLICATIONS**

#### **Books**

- 1. *The Philosophy of Information* (Oxford New York: Oxford University Press forthcoming).
- 2. *Information* (Oxford New York: Oxford University Press, forthcoming), a volume for the *Very Short Introductions* series.
- 3. *L'Etica dell'Informazione*, Italian translation by Massimo Durante of a collection of ten articles on information and computer ethics I published since 1999 (Torino: Giappichelli, forthcoming).
- 4. *Sextus Empiricus The Recovery and Transmission of Pyrrhonism* (Oxford New York: Oxford University Press, 2002).
- 5. *Philosophy and Computing: An Introduction* (London New York: Routledge, 1999).
  - a. reprinted also as electronic book (Routledge, 2001).
  - b. Greek translation: Εισαγωγή στη φιλοσοφία της πληροφορικής (Athens: Nesos, 2008).
- 6. Internet—Una guida per capire un saggio per riflettere (Milano: Il Saggiatore, 1997).
  - a. French translation: *Internet: un exposé pour comprendre—un essai pour réfléchir* (Paris: Flammarion, 1998).
- 7. Scepticism and the Foundation of Epistemology—A Study in the Metalogical Fallacies (Leiden: Brill, 1996).
- 8. *L'Estensione dell'Intelligenza—Guida all'informatica per filosofi* (Roma: Armando, 1996).

# **Articles in Peer-Reviewed Journals**

# Work in progress

- 9. Replies to a collection of articles on my work on the philosophy of information, to be published as a special issue of *Metaphilosophy*.
- 10. Replies to a collection of articles on my methodological work, to be published as a special issue of *Topoi*
- 11. "Distributed Morality".
- 12. "Avatars: their Philosophical Meaning".
- 13. "The Subjectivist Interpretation of Relevant Information: a Reappraisal".

- 14. "What is Bioinformation?".
- 15. with Hughes, J. F. "Malfunctioning Software".

#### **Submitted**

16. "Semantic Information and the Network Theory of Account".

# **Forthcoming**

17. "Semantic Information and the Correctness Theory of Truth".

## 2009

- 18. "The information Society and Its Philosophy", *The Information Society*, 25.3, 153-158.
- 19. "Philosophical Conceptions of Information", *Lecture Notes in Computer Science*, 5363, 13-53.
- 20. "Artificial Companions and their Philosophical Challenges", *Dialogue and Universalism*, special issue on Web-based Technology and the New University, guest editor Piotr Boltuc, 19.1-2, 31-36.
- 21. "Against Digital Ontology", Synthese, 168.1, 151-178.
- 22. "Logical Fallacies as Informational Shortcuts", Synthese, 167.2, 317-325.
- 23. "The Semantic Web vs. Web 2.0: a Philosophical Assessment", Episteme, 6, 25-37.
- 24. (with D'Agostino, M.), "The Enduring Scandal of Deduction. Is Propositional Logic really Uninformative?", *Synthese*, 167.2, 271-315.
- 25. (with Turilli, M.) "The Ethics of Information Transparency", *Ethics and Information Technology*, 11.2, 105-112.
- 26. (with Taddeo M. and Turilli, M.) "Turing's Imitation Game: Still a Challenge for All Machines and Some Judges", *Minds and Machines*, 19.1, 145-150.

- 27. "Artificial Intelligence's New Frontier: Artificial Companions and the Fourth Revolution", *Metaphilosophy*, 39.4/5, 651-655.
- 28. "The Method of Levels of Abstraction", Minds and Machines, 18.3, 303-329.
- 29. "Understanding Epistemic Relevance", Erkenntnis, 69.1, 69-92.
- 30. "A Defence of Informational Structural Realism", Synthese, 161.2, 219-253.

- 31. "In Defence of the Veridical Nature of Semantic Information", *The European Journal of Analytic Philosophy*, 3.1, 1-18.
- 32. (with Taddeo, M.) "A Praxical Solution of the Symbol Grounding Problem", *Minds and Machines*, 17.4, 369-389.
- 33. "A look into the future impact of ICT on our lives", *The Information Society*, 23.1, 59-64.
  - a. Abridged and modified version published in *TibBITS*.
- 34. "Global Information Ethics: The Importance of Being Environmentally Earnest", *International Journal of Technology and Human Interaction*, 2007, 3.3, 1-11.
- 35. "Artificial Companions and their Philosophical Challenges", *E-mentor*, 5.22, 84-86.

#### 2006

- 36. "Information Technologies and the Tragedy of the Good Will", *Ethics and Information Technology*, 8.4, 253-262.
- 37. "The Logic of Being Informed", Logique et Analyse, 49.196, 433-460.
- 38. "Four Challenges for a Theory of Informational Privacy", *Ethics and Information Technology*, 8.3, 109-119.
- 39. "Informational Privacy and its Ontological Interpretation", *Computer & Society*, 36.1
  - a. Reprinted in a special issue of ACM SIGCAS *Computers and Society: Selection of Best Papers* 2004-2006, ed. by K. Mather, 36.3, 2006.

- 40. "The Ontological Interpretation of Informational Privacy", *Ethics and Information Technology*, 7.4, 185-200.
- 41. "Per una filosofia dell'informazione", Epistemologia 28, 283-292.
  - a. "Para una filosofía de la información", Spanish translation by Jordi Vallverdú, special issue of the Spanish journal *Anthropos* dedicated to 'Philosophy and Computing', edited by Jordi Vallverdú; reprinted in *Big Bang* (2006) (www.bigbang.com.uy).
- 42. "Consciousness, Agents and the Knowledge Game", *Minds and Machines* 15.3-4, 415-444.
  - a. Republished in O. Pombo, A. Guerreiro, A.F. Alexandre (eds.), (2006) Enciclopédia e Hipertexto, (Lisboa: Edições Duarte Reis), 30-48.
- 43. "The Philosophy of Presence: From Epistemic Failure to Successful Observation",

- Presence: Teleoperators & Virtual Environments 14.6, 656-667.
- 44. "La filosofia dell'informazione e i suoi problemi", *Iride* 18.45, 291-312.
- 45. "Is Semantic Information Meaningful Data?", *Philosophy and Phenomenological Research* 70.2, 351-370.
- 46. "Information Ethics, its Nature and Scope", Computers & Society.35.2.
  - a. Reprinted in a special issue of ACM SIGCAS Computers and Society: *Selection of Best Papers* 2004-2006, ed. by K. Mather, 36.3, 2006.
- 47. (with Taddeo M.), "Solving the Symbol Grounding Problem: a Critical Review of Fifteen Years of Research", *Journal of Experimental and Theoretical Artificial Intelligence*, 17.4, 419 445.
- 48. (with Greco G.M., Paronitti G. and Turilli M.), "How to do Philosophy Informationally", *Lecture Notes in Computer Science* 3782, 623–634.

- 49. "On the Logical Unsolvability of the Gettier Problem", Synthese 142.1, 61-79.
- 50. "Open Problems in the Philosophy of Information", *Metaphilosophy* 35.4, 554-582.
  - a. Chinese translation of section three in World Philosophy
  - b. Abridged version published in the December 2005 issue of the CSI Communication journal.
- 51. "Outline of a Theory of Strongly Semantic Information", *Minds and Machines* 14.2, 197-222.
- 52. with Sanders J.W., "On the Morality of Artificial Agents", *Minds and Machines* 14.3, 349-379.
- 53. "Afterword LIS as Applied Philosophy of Information: a Reappraisal", *Library Trends*, special issue on "The Philosophy of Information" 52.3, 658-665.
  - a. Farsi (Persian) Translation by Hamid R. Jamali.
- 54. with Greco G.M., "The Tragedy of the Digital Commons", *Ethics and Information Technology* 6.2, 73-82.
- 55. "Informational Realism" *Computers and Philosophy* 2003 37, 7-12 Selected Papers from the Computer and Philosophy Conference (CAP 2003) edited by Weckert. J. and Al-Saggaf Y., ACS Conferences in Research and Practice in Information Technology.

- 56. "Two Approaches to the Philosophy of Information", *Minds and Machines* 13.4, 459-69.
- 57. "On the Intrinsic Value of Information Objects and the Infosphere", Ethics and

*Information Technology* 4.4, 287-304.

#### 2002

- 58. "What is the Philosophy of Information?", *Metaphilosophy* 33.1&2, 123-145.
  - a. Reprinted in T.W. Bynum and J.H. Moor (eds.) (2003), *CyberPhilosophy: The Intersection of Philosophy and Computing*, (Oxford New York: Blackwell), 117-138.
  - b. Chinese translation, World Philosophy (2002), 4.
  - c. Persian translation (forthcoming).
  - d. Hungarian translation (forthcoming).
- 59. "On Defining Library and Information Science as Applied Philosophy of Information", *Social Epistemology* 16.1, 37-49.
- 60. "Information Ethics: An Environmental Approach to the Digital Divide", *Philosophy in the Contemporary World* 9.1, 39-45.
- 61. with Sanders J.W., "Computer Ethics: Mapping the Foundationalist Debate", *Ethics and Information Technology* 4.1, 1-9.
  - a. Reprinted as a revised version with the title "Mapping the Foundationalist Debate", in the second edition of R. Spinello and H. Tavani (eds.), *Readings in Cyberethics* (Boston: Jones and Bartlett, 2004), 81-95.

#### 2001

62. (with Sanders J.W.), "Artificial Evil and the Foundation of Computer Ethics", *Ethics and Information Technology* 3.1, 55-66.

## 1999

- 63. "Information Ethics: On the Philosophical Foundations of Computer Ethics", *Ethics and Information Technology* 1.1, 33-52.
  - a. Abridged French translation in L'Agora (1999), 5.4, 19-20.
  - b. Revised version reprinted with the new title "Information Ethics: From Casebased Analyses to Theoretical Foundations" in ETHICOMP Journal (www.ccsr.cse.dmu.ac.uk/journal).
  - c. Polish translation, *Ethos*, the journal of the John Paul II Institute at the Catholic University of Lublin (August-September 2005).
- 64. (with Sanders J.W.), "Entropy as Evil in Information Ethics", *Etica & Politica*, special issue on Computer Ethics, 1.2.

65. "La logica e il pensiero visivo", *Iride* 24.11, 343-358.

#### 1997

66. "Scepticism and Animal Rationality: The Fortune of Chrysippus' Dog in the History of Western Thought", in *Archiv für Geschichte der Philosophie* 79.1, 27-57.

## 1996

67. "Followers of French Fashions: Neo-Cartesianism and Analytic Epistemology", *Philosophy and Phenomenological Research* 56.3, 633-639.

# 1995

- 68. "Cupiditas Veri Videndi: Pierre De Villemandy's Dogmatic vs. Cicero's Sceptical Interpretation of 'Man's Desire to Know'", *British Journal for the History of Philosophy* 3.1, 29-56.
- 69. "The Diffusion of Sextus Empiricus' Works in the Renaissance", *Journal of the History of Ideas* 56.1, 63-85.
- 70. "The Internet: Which Future for Organised Knowledge—Frankenstein or Pygmalion?", *International Journal of Human-Computer Studies* 43, 261-274.
  - a. Reprinted in *The Journal of the Association for Systematic Philosophy* 1 (1995), 33-41.
  - b. Reprinted in *The Information Society* 9 (1996), 5-16.
  - c. Reprinted in *The Electronic Library* 14.1 (1996), 43-52.
  - d. Reprinted in *What We Do Not Know*, "a selection of choice excerpts from the debates, exchanges and controversies raised by the UNESCO Philosophy Forum", edited by Ayyam Sureau (Paris: Gallimard, 1996).
  - e. "Internet e il Futuro dell'Enciclopedia Umana: Frankenstein o Pigmalione?" in *Bollettino della Società Filosofica Italiana* 155 (1995), 21-35.
  - f. "Internet: Frankenstein ou Pygmalion" in *Horizons Philosophiques* 6.2 (1996), 1-18.
  - g. Reprinted in *Revista de História das Ideias* 18 (1996), 419-437.
- 71. "L'epistemologia analitica e la natura della giustificazione epistemica", *Epistemologia* 18.2, 233-268.

## 1994

72. "Scepticism and the Search for Knowledge: a Peirceish Answer to a Kantian Doubt", *Transactions of the C.S. Peirce Society* 30.3, 543-573.

- 73. "The Problem of the Justification of a Theory of Knowledge: (2) Morphology and Diagnosis", *Journal for General Philosophy of Science/Zeitschrift für Allgemeine Wissenschaftstheorie* 25.1, 17-49.
- 74. "'Objective Knowledge': the Disappearance and Revaluation of 'Knowledges' from John Sergeant to Karl Popper", *Nouvelles de la République des Lettres* 1, 97-122.

75. "The Problem of the Justification of a Theory of Knowledge: (1) Some Historical Metamorphoses", *Journal for General Philosophy of Science/Zeitschrift für Allgemeine Wissenschaftstheorie* 24.2, 205-233.

# 1992

76. "The Grafted Branches of the Sceptical Tree: Noli altum sapere and Henri Estienne's Latin Edition of Sexti Empirici Pyrrhoniarum Hypotyposeon libri III", *Nouvelles de la République des Lettres* 11, 127-166.

# 1991

77. "Il problema della giustificazione di una teoria della conoscenza", *Rivista di Filosofia* 81, 319-335.

# **Invited Articles and Chapters in Volumes**

# **Forthcoming**

- 78. "The Rediscovery and Posthumous Influence of Scepticism", chapter for *Cambridge Companion to Ancient Scepticism*, edited by R. Bett (Cambridge: Cambridge University Press).
- 79. "La Filosofia dell'Informazione", chapter in *Introduzione alla Filosofia*, edited by F. D'Agostini (Bologna: Zanichelli).

- 80. "Information Technology", in *The Blackwell Companion to Philosophy of Technology*, edited by J.-K. Berg Olsen, S. A. Pedersen and V. F. Hendricks (Oxford New York: Blackwell, 2009).
- 81. "Trends in the Philosophy of Information", invited chapter for *Handbook of Philosophy of Information*, a book ed. by Pieter Adriaans and Johan van Benthem in

the series Handbooks of the Philosophy of Science (Amsterdam - Oxford: Elsevier) 113-132.

- 82. "Information Ethics, its Nature and Scope", chapter in *Moral Philosophy and Information Technology*, edited by Jeroen van den Hoven and John Weckert (Cambridge: Cambridge University Press), pp. 40-65.
  - a. "Ética de la Información, su Naturaleza y Alcance" Spanish translation by Roberto Feltrero and Paula Olmos of "Information Ethics, its Nature and Scope", *Isegoría*, 34, 19-46.
  - b. Japanese translation in *The Thought of Information Ethics*, ed. by Toru Nishigaki and Tadashi Takenouchi (Tokyo: NTT, 2007), pp. 47-98.
- 83. "Data", article for the *International Encyclopedia of the Social Sciences*, 2<sup>nd</sup> edition, editor in chief William A. Darity (London: Macmillan).
- 84. "Foundations of Information Ethics", chapter in *Information and Computer Ethics*, edited by H. Tavani and K. Himma, (Hoboken, NJ: John Wiley and Sons), pp. 3-23.
- 85. "L'Informazione Biologica" invited chapter for *Filosofia e Scienze della Vita*, a cura di Giovanni Boniolo e Stefano Giaimo (Milano, Bruno Mondadori), pp. 198-219.
- 86. "A Subjectivist Interpretation of Relevant Information", in A. Pichler & H. Hrachovec (eds.) Wittgenstein and the Philosophy of Information, Proceedings of the 30th International Ludwig Wittgenstein-Symposium in Kirchberg am Wechsel, Austria 2007. Publications of the Austrian Ludwig Wittgenstein Society \*New Series\*, vol 7. (D) Frankfurt a.M.: Ontos, 2008.

# 2007

- 87. "Understanding Information Ethics", *APA Newsletter on Philosophy and Computers*.7.1 (http://www.apaonline.org/publications/newsletters/Vol07n1/Computers/04.asp)
- 88. "Information Logic", in *Computation, Information, Cognition*, ed. by Dodig Crnkovic G., and Stuart S. (Cambridge: Cambridge Scholars Press, 2007), pp. 18-40.
- 89. "Computers", chapter for *New Waves in Applied Ethics*, edited by Wolf C., Ryberg J. and Petersen T. (Palgrave MacMillan).
- 90. with Greco G.M., Paronitti G., Taddeo M. and Turilli M., the entries "Computer", "Informatica", "Internet", "Analogico-Digitale", "Etica Informatica", "Macchine Calcolatrici, Storia di", "Macchina", Enciclopedia Filosofica di Gallarate, Second edition (Milano: Bompiani).

#### 2006

91. "Privacy in the Age of Google", The Philosophers' Magazine 32.

- 92. "Information, Semantic Conceptions of", article for the *Stanford Encyclopedia of Philosophy*.
- 93. "Information", article for the *Encyclopedia of Science, Technology, and Ethics*, (ESTE), edited by Carl Mitcham (New York: Macmillan).
- 94. "A Model of Data and Semantic Information" chapter in *Knowledge in the New Technologies*, edited by G. Kouzelis, M. Pournari, M. Stoeppler, and V. Tselfes (Berlin: Peter Lang), 21-42.
- 95. (with Greco G.M., Paronitti G. and Turilli M.) "The Philosophy of Information A Methodological Point of View", chapter in K.-D. Althoff, A. Dengel, R. Bergmann, M. Nick, and T. Roth-Berghofer (eds.), WM2005: Professional Knowledge Management. Experiences and Visions (DFKI GmbH, Kaiserslautern 2005), 563-570.
- 96. (with Sanders J.W.), "Internet Ethics: the Constructionist Values of Homo Poieticus", chapter in *The Impact of the Internet on Our Moral Lives*, edited by Robert Cavalier (New York: SUNY).

#### 2004

- 97. "Mathematical Skepticism: the Debate between Hobbes and Wallis", chapter in *Skepticism in Renaissance and Post-Renaissance Thought: New Interpretations*, ed. by J. R. M. Neto and R. H. Popkin (New York: Prometheus, 2004), 143-183.
- 98. "Information", chapter in *The Blackwell Guide to the Philosophy of Computing and Information*, edited by L. Floridi, (Oxford New York: Blackwell).
- 99. (with Sanders J.W.), "The Method of Abstraction", chapter in *Yearbook of the Artificial Nature, Culture and Technology*, (Issue II, 2004, Bern: Peter Lang) dedicated to "Models in contemporary sciences", 177-220.

#### 2003

- 100. "The Renaissance of Epistemology: 1914-1945", chapter in *Cambridge History of Philosophy 1870-1945*, edited by T. Baldwin (Cambridge: Cambridge University Press).
- 101. "Infosfera" and "E-business Ethics", two entries in *Dizionario dell'Economia Digitale* edited by V. di Bari (Milano: Il Sole 24-Ore Libri).
  - a. French translation http://www.boson2x.org/article.php?id\_article=66.

#### 2001

102. "Ethics in the Infosphere", *The Philosophers' Magazine* 16, 18-19.

a. French translation, http://www.boson2x.org/article.php?id\_article=53.

#### 2000

103. "Mathematical Skepticism: The Cartesian Approach", in *Proceedings of the Twentieth World Congress of Philosophy*, Volume 6: Analytic Philosophy and Logic, edited by A. Kanamori (Bowling Green: Philosophy Doc Ctr), 217-265.

#### 1998

- 104. "Pierre-Daniel Huet" and "Michelangelo Fardella", entries for *The Routledge Encyclopedia of Philosophy* (London: Routledge).
- 105. "Mathematical Scepticism: a Sketch with Historian in Foreground", chapter in *The Skeptical Tradition around 1800*, edited by J. van der Zande and R. Popkin (Dordrecht: Kluwer), 41-60.
- 106. "The Importance of Being Earnest: Peirce's Interpretation of Scepticism", chapter in *C.S. Peirce Categories to Constantinople*, edited by J. van Brakel and M. van Heerden (Leuven: Leuven University Press), 47-60.

#### 1996

- 107. "L'evoluzione dei mass media: come coesisteranno internet e la TV?" chapter in *Dopo la "Cattiva Maestra" TV il miglior amico è il PC?*, edited by E. Artese (Roma: Armando), 195-207.
- 108. "Dai gradi dell'essere all'esistenza binaria: il dibattito tra Collingwood e Ryle sull'argomento ontologico all'alba della filosofia analitica", article in *Alle Radici della Filosofia Analitica*, edited by C Penco and G Sarbia (Genoa: Erga).

# 1995

- 109. "Brave.Net.World: Internet come 'Disinformation Superhighway'?" chapter in *Manuale di Disinformazione*, edited by Bruno Ballardini (Roma: Castelvecchi), 121-129.
  - a. English translation in *The Electronic Library* 14 (1996), 509-514.

## 1994

110. A series of six reports on the role of information technology in philosophy, *Informazione Filosofica*.

# 1993

111. "Il diavolo e la pietra: l'analisi del realismo in Michael Dummett" article in

# **Electronic publications**

#### 2006

112. "Peering into the Future of the Infosphere", TidBITS, <a href="https://db.tidbits.com/article/8686">db.tidbits.com/article/8686</a>>

#### 2004

113. "Kant, perché leggerlo ancora", ReS, <www.enel.it/magazine/res/>.

# 2003

- 114. (with Greco G.M., Paronitti G. and Turilli M.), "Di che malattia soffrono i computer?", online magazine *ReS* <www.enel.it/magazine/res/>.
- 115. "La natura dello scetticismo", online magazine *ReS* <www.enel.it/magazine/res/>.
- 116. *Patrologiae Analiticae Libri C* − A bibliography of analytic philosophy, version 20.1, SWIF <www.swif.it>.
- 117. *Glossario Internet*, SWIF <www.swif.it>.

# 1998

118. General editor with Edward Craig of the *Routledge Encyclopedia of Philosophy on CD-ROM* (London – New York: Routledge).

# **Book Reviews**

## 2006

119. Nicla Vassallo, *Conoscenza e Natura*, De Ferrari, Genoa, 2002, *Epistemologia* 29.2.

- 120. J. Sihvola (ed.), Ancient Scepticism and the Sceptical Tradition, in Journal of the History of Philosophy 39.4.
- 121. W. Gratzer, *The Undergrowth of Science Delusion, Self-deception and Human Frailty*, for *The Times Literary Supplement*, 15 June.
- 122. R.L. Park, *Voodoo Science The Road from Foolishness to Fraud*, for *The Times Literary Supplement*, 15 June.

123. D. Harel, Computers Ltd – What they really can't do, for The Times Literary Supplement, 9 February.

#### 2000

- 124. J.S. Brown and P. Duguid, *The Social Life of Information*, for *The Times Literary Supplement*, 26 May.
- 125. A.I. Goldman, *Knowledge in a Social World*, for *The Times Literary Supplement*, 28 January.

#### 1999

126. H. Pokin (ed.), Scepticism in the History of Philosophy, for The British Journal for the History of Philosophy 7.1.

#### 1997

127. J. Fogelin, Pyrrhonian Reflections on Knowledge and Justification, for The Philosophical Quarterly 47.188.

#### 1995

128. F. Bocchi and P. Denley (eds.), *Proceedings of the Seventh International Congress of the Association for History & Computing* (Bologna: Grafis Edizioni, 1994), for *History and Computing* 7.

# For the SWIF <a href="http://www.swif.it">http://www.swif.it</a>

- 129. G. Amalducci and F. Lanzoni, Filosofia Online.
- 130. D.B. George, L'Evoluzione delle Macchine. Da Darwin all'intelligenza globale.
- 131. L. Magnani, N.J. Nersessian and P. Thagard (eds.), *Model-based Reasoning In Scientific Discovery*.
- 132. R. Chiaberge (ed.), Navigatori del Sapere Dieci proposte per il 2000.
- 133. L. Picci, La sfera telematica.

# **Edited Volumes, Journal Special Issues and CD-ROMs**

# **Forthcoming**

134. *Handbook of Information and Computer Ethics* (Cambridge: Cambridge University Press).

135. (with Elizabeth Black and Allan Third), editor of a special issue of *Synthese*, dedicated to "The Nature and Scope of Information".

#### 2009

- 136. "The Philosophy of Information, its Nature and Future Developments", guest editor of a special issue of *The Information Society*.
- 137. (with Sequoiah-Grayson, S.), editor of selected papers from the First Workshop in the Philosophy of Information and Logic, a volume in the *Knowledge*, *Rationality*, and Action (KRA) Series published by *Synthese*.
- 138. (with Terravecchia G.P.), Breve Dizionario di Filosofia (Roma: Carocci).

#### 2008

- 139. "Luciano Floridi's Philosophy of Information and Information Ethics: Critical Reflections and the State of the Art." Special issue of *Ethics and Information Technology*, edited by Charles Ess. Volume 10, Numbers 2-3, September, with my replies published as "Information Ethics: A Reappraisal" (foreword to my replies and replies).
- 140. *APA Newsletter on Philosophy and Computers* vol. 7.2, 2008, Commentaries on Floridi, with my Replies.
- 141. Philosophy of Computing and Information: 5 Questions (Automatic Press / VIP).

#### 2006

- 142. (with Savulescu, J.), invited guest-editor of *Ethics and Information Technology*, special issue on "Information Ethics: Agents, Artifacts and New Cultural Perspectives", 8.4.
- 143. (with Allo, P.), invited guest editor of *Logique et Analyse*, special issue on *Logic and the Philosophy of Information*, 49.196.

# 2003

- 144. *The Blackwell Guide to the Philosophy of Computing and Information* (Oxford New York: Blackwell).
  - a. Chinese translation (forthcoming).
- 145. invited guest editor of *Minds & Machines*, special issue on *The Philosophy of Information*, in two volumes, 13.4, 2003 and 14.1, 2004.

#### 1999

146. invited guest editor of Etica & Politica, special issue on Computer Ethics

(Department of Philosophy, Università degli Studi di Trieste).

#### 1996

147. editor of Filosofia e Informatica - Atti del primo convegno italiano sulle applicazioni informatiche e multimediali nelle discipline filosofiche (Torino: Paravia).

# 1995

148. editor of P. O. Kristeller's *Iter Italicum – Accedunt alia itinera on CD-ROM* (Leiden: Brill).

# 1993

149. co-editor, with Donatelli P., of *Filosofia Analitica 1993*: bilanci e prospettive (Roma: Lithos).

# INVITED TALKS, SEMINARS, KEYNOTE LECTURES

# 2010

- 1. Invited speaker, Conference on Privacy and Confidentiality, University of Leeds (Leeds, 17-19 June, 2010).
- 2. Third International Workshop on the Philosophy of Information, Brussels University (Brussels, Belgium, November 2010).
- 3. E-CAP 2010 Conference, Technical University Munich (Munich, Germany, June/July 2010).
- 4. NA-CAP 2010 Conference, Carnegie Mellon University (Pittsburgh, Pennsylvania, 24-26 July, 2010).
- 5. Invited speaker, Conference on *Privacy and Confidentiality*, University of Leeds (Leeds, 17-19 June, 2010).
- 6. Keynote speaker, Third Multidisciplinary Workshop on Identity in the Information Society (IDIS 10) (Rome, Italy, 26-28 May, 2010).
- 7. Second International Workshop on the Philosophy of Information, Bilkent University (Ankara, Turkey, May 2010).
- 8. Invited speaker, Balliol College (Oxford, 11 March 2010).
- 9. Invited speaker, Cognitive Science Research Seminar Series, University of Sussex (University of Sussex, 9 March 2010).
- 10. Invited speaker, workshop on "The Philosophy of the Information and Computing Sciences", Lorentz Conference Center, Leiden University (Leiden, 8-12 February, 2010).

- 1. Barwise Lecture, 2009 Pacific Division Annual Meeting (New York Marriott Marquis, New York, 27-30 December, 2009).
- 2. Invited speaker, UNESCO International Forum on Civilization and Peace (Seoul, South Korea, 2-3 December 2009).
- 3. UNESCO meeting (London, 23 November, 2009).
- 4. UNESCO meeting (Paris, 19-20 November, 2009).
- 5. Invited speaker, Balliol College PPE Society (Oxford, 4 November, 2010).
- 6. Invited speaker, Moral Sciences Club, Cambridge University (Cambridge, 27 October, 2009).
- 7. Invited speaker, Festival della Scienza di Genova (Genova, 22-25 October 2009).

- 8. Keynote speaker, first international E-Mental Health Summit. organised and hosted by the Trimbos-institute (the Dutch Netherlands Institute for Mental Health & Addiction), the Free University and the University of Amsterdam and endorsed by the International Society for Internet Intervention Research (Amsterdam, The Netherlands, 15 October, 2009).
- 9. Invited speaker, Second Health 2.0 Conference: Healthcare Communication is Changing (Nijmegen The Netherlands, 12-13 October, 2009).
- 10. Gauss Lecture, Göttingen Academy of Sciences (Göttingen, Germany, 10 July, 2009).
- 11. E-CAP 2009 Conference, Universitat Autònoma de Barcelona (Barcelona, Spain, 2-4 July, 2009).
- 12. Gauss Professor, Göttingen Academy of Sciences (Göttingen, Germany, 5-24 April, 28 June-18 July).
- 13. Keynote speaker, Conference, Catholic University of Lisbon (Lisbon, 23-25 June 2009).
- 14. NA-CAP 2009 Conference, Indiana University (Bloomington, Indiana, 14-16 June, 2009).
- 15. Workshop. Padua Univeristy (Padua, 19 March, 2009).
- 16. Invited speaker, Department of Philosophy, Bilkent University (Ankara, 12-15 March 2009).
- 17. Invited speaker, Department of Philosophy, Leuven University (Leuven, 27 February 2009).
- 18. The Whitehead Lectures on Cognition, Computation & Creativity Departments of Computing and Psychology, Goldsmiths College, University of London, Pimlott Lecture Theatre, (London, 25 February, 2009).
- 19. UNITWIN UNESCO Chairs Programme: A Vehicle for North-South Cooperation, Colloquium hosted by UNESCO Chair in Education for Pluralism, Human Rights and Democracy, University of Ulster, Stormont Hotel and University of Ulster (Belfast, 22-23 January 2009).

- 20. Invited speaker, Secrecy and Memory in the Information Era, Faculdade de Letras da Universidade do Porto (Porto, Portugal, 15-16 December, 2008).
- 21. Invited speaker, APCAP'08 Computing and Philosophy Conference, India National Institute of Advanced Studies, (Bangalore, 5-7 December, 2008).
- 22. Invited speaker, St Cross College Colloquia (Oxford, 2 December 2008).
- 23. Invited speaker, Sciences en société: dialogues et responsabilité scientifique (Paris, France, 24-25 November, 2008).

- 24. Keynote speaker, Lettura Magistrale "Il futuro della conoscenza nella società dell'informazione", XXXVI CONGRESSO NAZIONALE S.I.M.F.E.R., (Rome, Palazzo dei Congressi, 16 November 2008).
- 25. Invited speaker, I Encuentro internacional de Expertos en Teorías de la Información (Leon, Spain, 6-7 November, 2008).
- 26. Keynote speaker, Presence 2008 (Padova, 16 October 2008).
- 27. Invited speaker, AISB-sponsored, one-day invited-speaker symposium on the Turing Test, to coincide with the annual Loebner Prize to be held at the University of Reading ((Reading, 12 October, 2008).
- 28. Keynote speaker, Symposium on *Philosophy and Informatics*, Deutsche Gesellschaft für Philosophiein collaboration with the SIG Philosophy and Informatics (University of Paderborn, Germany, September 28-29, 2008).
- 29. Lecture tour, sponsored by the British Academy & the Chinese Academy of Social Sciences (September 21-30, 2008):
  - a. Tuesday 23, morning, Chinese Academy of Social Sciences (Beijing)
  - b. Tuesday 23, afternoon, Beijing Institute of Technology (BIT) (Beijing)
  - c. Friday 26, morning, Renmin University of China
  - d. Friday 26, afternoon, Peking University
  - e. Sunday 28, afternoon, Xian Jiaotong University
- 30. Presidential address, NACAP'08 North-American Computing and Philosophy Conference, Indiana University (Bloomington, July 10-12, 2008).
- 31. Invited speaker, Session on Research Ethics, ESRC Research Methods Festival (St Catherine's College, Oxford, 2 July 2008).
- 32. Invited speaker, Conference on Philosophy and Intellectual Property, Institute of Philosophy, London University (London, 29-30 May, 2008).
- 33. Invited speaker, E-Learning in Dialogue: Innovative Teaching and Learning in Philosophy and Religious Studies, Subject Centre for Philosophical and Religious Studies, School of Theology and Religious Studies, University of Leeds (HEA York, 14-15 May, 2008).
- 34. Invited speaker, Information Ethics Roundtable, CUNY (Hunter College, CUNY, New York, 9 May, 2008).
- 35. Research Seminar, School of Humanities, University of Hertfordshire (de Havilland Campus 10 April, 2008).
- 36. Keynote speaker, Society for the Study of Artificial Intelligence and the Simulation of Behaviour (AISB) Convention (AISB 2008), University of Aberdeen (Aberdeen, 1-4 April 2008).

- 37. Keynote speaker, Fifth International Workshop on Philosophy and Informatics organized by the Department for Philosophy of the University of Kaiserslautern and the Special Interest Group on Philosophy and Informatics of the German Informatics Society (Kaiserslautern, Germany, 1-2 April, 2008).
- 38. Invited speaker, Research Seminar on the Internet & Society, Oxford Internet Institute (Oxford, 25 February, 2008).

- 39. Invited speaker, Uehiro Seminar, Centre for Applied Ethics University of Oxford (Oxford, 26 November, 2007).
- 40. Invited speaker, Göttingen Academy of Sciences (Göttingen, November 2007).
- 41. Organiser and speaker, *First Workshop in the Philosophy of Information and Logic*, University of Oxford (Oxford, November 3-4, 2007).
- 42. Invited participant to "Artificial Companions in Society: Perspectives on the Present and Future", Oxford Internet Institute and e-Horizons Institute, James Martin School of the 21st Century, in association with the EU Integrated Project COMPANIONS (Oxford, October 25-26, 2007).
- 43. Invited speaker, "What is life?", University of Kyoto, (Kyoto, 14-21 October, 2007).
- 44. Invited speaker, Colloquium on *Philosophy of Science in Italy*, Center for Philosophy and History of Science, Boston University (Boston, September 10-11, 2007).
- 45. Invited speaker, Austrian Ludwig Wittgenstein Society, *International Wittgenstein Symposium* (Kirchberg, Austria, August 5-11, 2007).
- 46. Invited participant to the second Science Foo Camp, the informal conference organised by O'Reilly Media, Nature Publishing Group and Google (Googleplex, Mountain View, California, August 3-5, 2007).
- 47. Presidential address, North-American Computing and Philosophy Conference, Loyola University (Chicago, July 26-28, 2007).
- 48. "Web 2.0 and the Semantic Web: A Philosophical View", North-American Computing and Philosophy Conference, Loyola University (Chicago, July 26-28, 2007).
- 49. Invited speaker, James Martin Seminar Series, Oxford University (Oxford, May 29, 2007).
- 50. Invited speaker, Filosofiska Institutionen, University of Uppsala (Uppsala, May 25, 2007).
- 51. Invited speaker, workshop on *Moral agency and technical artefacts*, Netherlands Institute for Advanced Study (Haagse Campus, The Hague, May 10-12, 2007).

- 52. Invited speaker, Birkbeck College Philosophy Society, University of London (May 16 2007).
- 53. Invited talk, *Bioinformatica e Diritto*, IFOM (Milano, April 5, 2007).
- 54. Invited talk, Department of Philosophy, Universita' degli Studi di Genova (Genoa, April 3, 2007).
- 55. Invited talk, *The Digital Image* A Symposium of the Oxford e-Research Centre, Wolfson College (Oxford, March 16, 2007).
- 56. Invited talk, Informatics Colloquium series, School of Informatics, Indiana University (Bloomington, February 16, 2007).
- 57. Invited talk, Department of Philosophy Colloquium Series, University of Arizona (Tucson, February 9, 2007).
- 58. *ISI Samuel Lazerow Memorial Lecture*, University of Arizona (Tucson, February 8, 2007).
- 59. Invited talk, Center for Consciousness Studies, University of Arizona (Tucson, February 7, 2007).

- 60. Conference on *Representation and action*, Universita' degli Studi di Siena, October 20th to 22nd 2006.
- 61. Invited speaker, VII International Ontology Congress "From Plato's Cave to the Internet: The Real and the Virtual" (San Sebastian, Spain, 2-6 October 2006)
- 62. Invited speaker, "Relevant Information", Computer Science Department, Mälardalen University (Västerås, Sweden, September 2006)
- 63. Invited seminar, Microsoft Research Laboratory (Cambridge, UK, 6 July 2006)
- 64. Invited lecturer, Workshop on "Information Theories", Fribourg University (Fribourg, Switzerland, 17-18 May, 2006).
- 65. Invited speaker, Italian Philosophical Association (SFI) Meeting "Dove va la filosofia europea?" (Pescara, Italy, 4-6 May 2006).
- 66. Invited departmental Seminar, Computer Science Department, University of Essex (Colchester, UK, 21 April 2006)
- 67. Invited speaker at the Philosophy Department, Ferrara University (Ferrara, Italy, 23 March 2006)
- 68. Invited speaker, Philosophy Seminars, Dundee University (Dundee, Scotland, 15 March, 2006).
- 69. Invited speaker SFI Meeting "Filosofia e Scienza" (Bari, Italy, 7 March 2006).
- 70. Invited speaker Departmental Seminar, OUCL (Oxford, UK, 2 March 2006).

71. Invited lecture, Philosophy Department, Siena University (Siena, Italy, March 2006).

# 2005

- 72. Convener and speaker, Conference on Information Ethics, University of Oxford (Oxford, England, 8-9 December, 2005).
- 73. Invited speaker, PhD Programme, Department of Communication Sciences, Salerno University (Fisciano, 30 November 2005).
- 74. Invited speaker, University of Regensburg (Regensburg, Germany 9 November, 2005).
- 75. Invited speaker, 7th Computer Ethics: Philosophical Enquiries conference (CEPE 2005) (University of Twente, Enschede, the Netherlands, 17-19 July, 2005).
- 76. Invited speaker, Faculdade de Letras da Universidade do Porto (Oporto, Portugal, 16-19 June, 2005).
- 77. Invited speaker, Workshop on Computer Ethics, Programme for Applied Ethics, Department of Philosophy, NTNU (Norges teknisk-naturvitenskapelige universitet) (Trondheim, Norway, 6-8 June, 2005).
- 78. Invited speaker, Third European Computing and Philosophy Conference, E-CAP 2005, Department of Computer Science and Engineering, Mälardalen University (Mälardalens Högskola, Västerås, Sweden, 2-4 June, 2005).
- 79. Invited speaker, Université du Québec (Montréal, Canada, 10-12 May, 2005)
- 80. Invited speaker, Graduate Seminar, Universita' degli Studi di Salerno (Salerno, 5 April, 2005)
- 81. Invited speaker, Workshop on the philosophy of information, Institute for Logic, Language and Computation (ILLC), University of Amsterdam (Amsterdam, 8-10 March 2005).
- 82. Invited speaker, national conference in IT applications in philosophy (Fiuggi, 21 February, 2005).
- 83. Invited lecturer, Filosofisk institutt, NTNU (Norges teknisk-naturvitenskapelige universitet) (Trondheim, Norway, 1-5 February 2005).
- 84. Invited speaker, Staff/Postgraduate Research Seminar and Philosophy Society, University of Hertfordshire (de Havilland Campus, Hatfield, 27 January 2005).
- 85. Invited speaker, University College London (London, 20 January 2005).

- 86. Invited speaker, Università degli Studi di Padova (Padua, 18 December, 2004).
- 87. Invited speaker, workshop on "New Directions in Understanding Ethics and Technology" University of Virginia (Charlottesville, Virginia, October 27-30, 2004).

- 88. Keynote speaker, PRESENCE 2004, 7th Annual International Workshop on Presence (Polytechnic University of Valencia, Spain, October 13-15, 2004).
- 89. Organiser of, and speaker at, the panel "How to do philosophy informationally", CAP@CMU, North-American Computing and Philosophy yearly Conference (Carnegie Mellon University, August 4-6, 2004).
- 90. Invited lecturer, "Understanding telepresence", course on "Computers in Society", Computer Science Department, University of Oxford (Oxford, May 18, 2004).
- 91. Keynote speaker, "Telepresence: Epistemological and Ethical Implications", Second European Computing and Philosophy Conference, E-CAP 2004 (University of Pavia, Italy June 3-5, 2004).
- 92. *Sapientia Lecture* on "Ethical issues in artificial agents" and seminar on "Informational Realism" (Dartmouth College, April 18-20 April, 2004).
- 93. "Logica epistemica e il problema della coordinazione rigida", Scuola Normale di Pisa (Pisa, Italy, 20 Febbraio, 2004).
- 94. Invited speaker, "The Gettier Problem" Department of Philosophy, University of Florence (Florence, 19 February, 2004).
- 95. Keynote lecturer, "Knowledge as Information Modelling", opening lecture for the new National Course in Philosophy of Informatics, Department of Computer Science and Engineering, Mälardalen University, Sweden (Mälardalen, 21-23 January, 2004).

- 96. Invited speaker, "Realismo Informazionale", Centro Interdipartimentale per la Logica e le sue Applicazioni, University of Bari (Bari, 19 November, 2003).
- 97. "Information Modelling, Nozick and his Experience Machine", Centre for Applied Philosophy and Public Ethics, Seminar Series in Applied Philosophy (Canberra, Australia, November 4, 2003).
- 98. Keynote lecture, "Informational Ontology", *Computing and Philosophy* Conference, Australian National University (Canberra, October 31– November 2, 2003).
- 99. "Why Computer Ethics is a Global Issue", special session on "Ethics for the information society: the philosophical and practical implications of computer ethics", XXI<sup>st</sup> World Congress of Philosophy (Istanbul, Turkey, August 10-17, 2003).
- 100. "Constructionist Values and Computer Ethics", CEPE 2003 Fifth International Conference of *Computer Ethics Philosophical Enquiry* (Boston College, Chestnut Hill, Massachusetts, June 25-27, 2003).
- 101. Invited speaker, "Coscienza e Agenti Artificiali", graduate seminar programme, Department of Philosophy, University of Bari (Bari, 30 May, 2003).

- 102. Invited speaker, "Consciousness and Artificial Agents", Oxford Society for Artificial Intelligence (Oxford, 12 May, 2003).
- 103. The Alan Turing Lecture in Computing and Philosophy. "Consciousness and Distributed Systems", First European Computing and Philosophy Conference, Department of Philosophy and HATII (Humanities Advanced Technology Information Institute), University of Glasgow (Glasgow, 27-29 March, 2003).
- 104. Invited lecturer, "The Philosophy of Information", three lectures on the Philosophy of Information at the University of Lisbon (Lisbon, 13-18 March, 2003).

- 105. Invited speaker, "Il ruolo della Computer Ethics oggi", "Filosofia e Diritto nell'era di Internet: applicazioni e problematiche" (Università degli Studi di Roma 'Tor Vergata', 21 November 2002).
- 106. Keynote speaker, "Il fondamento della Filosofia dell'Informazione" (The Foundation of the Philosophy of Information), annual national conference of the Italian Philosophical Association (Convegno Nazionale S.F.I., "Filosofia e Società della Conoscenza", Foggia, October 17-19, 2002).
- 107. Invited speaker, "An Information-theoretic Analysis of Knowledge", Society for the Study of Human Sciences (S.S.H.S.), 10<sup>th</sup> Workshop of *Topika*: "In-Use Knowledge, Knowledge of New Technologies: Its articulation, use, management and learning" (Mesta, Chios, September 5-8, 2002). Published in the proceedings of the conference.
- 108. Invited speaker, "A dynamic model of data information and knowledge", *CAP@CMU* 2002, the Computing and Philosophy Conference (Carnegie Mellon University, 8-10 August, 2002).
- 109. Keynote speaker, UNESCO European Summit on "Information Cultures and Information Interests" (ICII), pre-conference (Frankfurt, 24 November, 2001) and conference (Mainz, 27-29 June, 2002).
- 110. Keynote speaker, "L'information-modeling e design intesi come una metodologia filosofica", Dipartimento di Filosofia, Università degli Studi di Lecce (Lecce, 10 April, 2002).
- 111. Invited speaker, "Mathematical Scepticism between Hobbes and Hume", Colloquium Scepticism as a Force in Renaissance and Post-Renaissance Thought: New Findings and New Interpretations of the Role and Influence of Modern Scepticism, organised by Richard Popkin and hosted by the UCLA Center for Seventeenth- and Eighteenth-Century Studies (William Andrews Clark Memorial Library, Los Angeles, 8-9 March, 2002).
- 112. Keynote speaker, "From Augmented Intelligence to Augmented Responsibility", *CAP@OUS*, Computing and Philosophy Conference at Oregon State University (Corvallis, January 24-26, 2002).

- 113. Invited lecturer, "Computer Ethics and the Nature of Artificial Agents and Patients", two lectures for the graduate seminars programme, Department of Philosophy, University of Bari (Bari, 19-21 November, 2001).
- 114. The Herbert A Simon Lecture in Computing and Philosophy, "Open Problems in the Philosophy of Information", Computing and Philosophy Conference (Carnegie Mellon University, August 11, 2001).
- 115. Invited lecturer, "The Foundation of Computer Ethics and Information Ethics", two lectures for a workshop on "The Challenge of Ethics by the Internet" organised by the Research Department of Applied Ethics and the special research section on "Theorien- und Paradigmenpluralismus in den Wissenschaften" of the University of Salzburg (Salzburg, 22 June, 2001).
- 116. Keynote speaker, "Information Ethics: An Environmental Approach to the Digital Divide", UNESCO World Commission on the Ethics of Scientific Knowledge and Technology (COMEST), First Meeting of the Sub-Commission on the Ethics of the Information Society (UNESCO, Paris, June 18-19, 2001).
- 117. Invited lecturer, "Information and Knowledge", two lectures for the Department of Philosophy, University of Bari (Bari, June 7-8, 2001).
- 118. Keynote speaker, "An Ecological Information Ethics for UNESCO", UNESCO Executive Board, 161<sup>st</sup> Session, thematic debate: *The new information and communication technologies for the development of education* (Paris, May 31 2001).
- 119. Invited lecturer, "Computer Ethics: Mapping the Foundationalist Debate", MA Interactive Production course at Southampton Institute (Southampton, April 25, 2001).

- 120. Invited speaker, "What is Computer Ethics?", Facoltà di Lettere e Filosofia, Università degli Studi di Roma "Tor Vergata" (Roma, 9-13 October, 2000).
- 121. Invited speaker, "On the Foundations of the Philosophy of Information", Fourth World Multiconference on Systemics, Cybernetics and Informatics (Orlando, FL, July 23-26 2000), vol. 10, 478-482.
- 122. Keynote speaker, "The Philosophy of AI: from Strong to Light Approach", University of Warwick, 20/20 Annual Conference, "Common Purpose" (Warwick, 9 June, 2000).
- 123. Invited speaker, "Mathematical Scepticism between Descartes and Hume", International Conference on "The Revival of Scepticism. From Descartes to Bayle", Facoltà di Lettere e Filosofia, Università degli Studi del Piemonte Orientale (Vercelli, 17-21 May, 2000).

- 124. Invited speaker, "The Foundations of the Philosophy of Information", *Applied Logic Colloquia*, Queen Mary and Westfield College, Department of Computer Science, University of London (London, 19 November, 1999).
- 125. Keynote speaker, "The Reception of Italian Philosophy in the UK", National Conference *Approaching 2000: Italian Philosophy under discussion*, organised by the Italian Philosophical Association (Florence, 11-13 November, 1999).
- 126. Invited speaker, "Outlines of a Theory of Strongly Semantic Information", the First Edinburgh Symposium, *Italian Philosophy in the UK* (Italian Cultural Institute, Edinburgh, 28 October, 1999).
- 127. Invited lecturer, "Ethics and Computer Science: Some Borderline Questions", three lectures for the Università degli Studi di Roma Tre, Facoltà di Scienze dell'Educazione, Anno accademico 1999-2000, Corso di Perfezionamento, Modelli speculativi e ricerche educative nell'interazione multimediale (Roma, October 1999).
- 128. Invited lecturer, "ITC as a tool for work-group organization and education", three lectures for the Seminario S.F.E.C., Università degli Studi di Roma Tre, Facoltà di Scienze dell'Educazione (Roma, 8 April, 8 May, 5 June 1999).
- 129. Invited lecturer, "Scepticism and The Foundation of Epistemology", three lectures on my book *Scepticism and the Foundation of Epistemology—A Study in the Metalogical Fallacies* (Leiden: Brill, 1996), Department of Philosophy, University of Florence (Florence, 19-21 April, 1999).
- 130. Invited speaker, "Philosophy and Computing: Research and Teaching Perspectives", Università degli Studi di Roma Tre (Roma, 26 March, 1999).
- 131. Invited speaker, "Should there be a Philosophy of Information?", *Computing in Philosophy, A colloquium on the philosophical implications of computing and its uses and consequences for philosophical studies*, King's College, University of London (London, 19 February, 1999).

- 132. Keynote speaker, "Information Ethics", conference on *The Future of Culture in the Age of the Digital Revolution* (Verona, 24 October, 1998).
- 133. Invited speaker, "The Cartesian Approach to Mathematical Scepticism", the *Journée de Paris XII Val de Marne Sur le Scepticisme* (Paris, 23 October, 1998).
- 134. Invited speaker, "Mathematical Scepticism: the Cartesian View", "The Pyrrhonian Problematic" session, *Twentieth World Congress of Philosophy* (Boston, 10-16 August, 1998).

- 135. Keynote speaker, "Logic and Diagrams", conference on *Strumenti Informatici e Multimediali per la Didattica di Filosofia, Storia ed Educazione Civica*, organised by the Consiglio Nazionale delle Ricerche (Roma, 24-5 November, 1997). Published in the proceedings, edited by Lucina Ferraria, (Roma, C.N.R. 1999).
- 136. Invited speaker, "The Importance of Being Earnest: Peirce's Interpretation of Scepticism", international conference *Peirce Study Seminar* (Hoger Instituut voor Wijsbegeerte, University of Leuven, Leuven, 23-24 May, 1997).
- 137. Keynote speaker, "Computer-Mediated-Interaction: a Logical Analysis", national conference *Internet Meeting 1997, Internet and Intranet for Companies* (Centro Congressi Milanofiori, Assago, Milan, 15-17 May, 1997). Published in the proceedings of the meeting (Milan: Tecniche Nuove, 1997).

- 138. Keynote speaker, "Higher Education in the UK", international conference *Apprendere all'Università—Prima Biennale sulla Didattica Universitaria* (Padua, 23-5 October, 1996). Published in the proceedings of the conference, edited by Carla Xodo, *Apprendere all'Università*, vol. III: *L'Università in Europa, Didattica Universitaria, Euroconfronti* (Padova, CLEUP, 1997).
- 139. Keynote speaker, "Logic and Visual Thinking", conference on Philosophy and IT *L'Apporto dell'Informatica nell'Insegnamento delle Discipline Filosofiche* (Perugia, 18-20 March, 1996). Published in the proceedings of the conference edited by Eros Lunani (Perugia: GESP Editrice, 1997), 99-115.

#### 1995

- 140. Invited speaker, "Mathematical Scepticism: a Sketch with Historian in Foreground", conference on *Skeptizismus im ausgehenden 18. un frühen 19. Jahrhundert* (Leipzig and Göttingen, 14-18 July, 1995).
- 141. Keynote speaker, "The Internet: Which Future for Organised Knowledge—Frankenstein or Pygmalion?", international conference *What We Do Not Know*, organised by the UNESCO Philosophy Forum to commemorate the 50<sup>th</sup> anniversary of the foundation of the UNESCO (Paris, 14-17 March, 1995). Published in *UNESCO Sources* 68 (1995).

# 1994

142. Invited speaker, "Editing the *Iter* Italicum" conference on *Computing Techniques and the History of Universities* (Queen Mary and Westfield College, University of London, London, 1-3 July, 1994). Published in the proceedings, edited by P. Denley, *Computing Techniques and the History of Universities* (Göttingen: Max-Planck-Institute für Geschichte, 1996), 91-97.

143. Invited speaker, "The Egg, the Needle and the Compass: from the *Iter Italicum* to the *Iter Electronicum*" international workshop *Denkmal und Computer—Kunstgeschichtliche Forshung und Informationsverarbeitung an der Wend zum 21. Jahrhundert* (Technische Universität Berlin, 15-17 October, 1993).

# **CONFERENCE PAPERS (PEER-REVIEWED)**

#### 2008

(with M. Turilli and A. Vaccaro) "Network Neutrality: Ethical Issues in the Internet Era", tenth ETHICOMP international conference on the Social and Ethical Impacts of Information and Communication Technology, September 24-26, University of Pavia, Mantua, Italy.

#### 2007

"Distributed morality in multiagent systems", paper accepted for the Seventh International Computer Ethics Conference (CEPE 2007), July 12-14 2007 University of San Diego, USA, http://cepe2007.sandiego.edu/index.asp

#### 2005

"The Informational Nature of Reality", accepted for presentation at *Fourth International European Conference on Computing and Philosophy* (ECAP, http://www.eu-cap.org/) 2006 (Dragvoll Campus, NTNU Norwegian University for Science and Technology, Trondheim, Norway, June 22-24, 2006).

"An Interpretation of Informational Privacy and of its Moral Value", Seventh *Computer Ethics: Philosophical Enquiries* conference (CEPE 2005) (University of Twente, Enschede, the Netherlands, July 17-19).

#### 2003

with Turilli M. and Sanders J.W., "Informazione percettiva e naturalizzazione della mente", paper accepted for the SIFA/AISC Conference, "Ma dove hai la testa?/Where is your head? – Processi mentali, comunicazione e regole – Mental Processes, Communication and Rules", Vietri October 2-3.

with Paronitti G. and Sanders J.W., "Strutture di astrazione", paper accepted for the SIFA/AISC Conference, "Ma dove hai la testa?/Where is your head? — Processi mentali, comunicazione e regole — Mental Processes, Communication and Rules", Vietri October 2-3.

## 2002

with Greco G.M., "The Tragedy of the Digital Commons", annual, national conference of the Italian Philosophical Association (Convegno Nazionale S.F.I., "Filosofia e Società della Conoscenza", Foggia, 17-19 Ottobre).

with Sanders J,W,, "On the Morality of Artificial Agents", *CEPE 2001, Computer Ethics: Philosophical Enquiry* (Lancaster University, 14-16 December). Published in the proceedings of the conference.

#### 2000

with Sanders J,W,, "Artificial Evil and the Foundation of Computer Ethics", *CEPE* 2000, *Computer Ethics: Philosophical Enquiry*, in co-operation with the ACM SIG on Computers and Society, Dartmouth College (Dartmouth College, 14-16 July). Published in the proceedings of the conference.

# 1999

"On the Foundations of the Philosophy of Information", *Philosophy and Computers Session, Eastern APA Meeting* (Boston, 28 December).

#### 1998

"Does Information have a Moral Worth in Itself?", CEPE 1998, *Computer Ethics: Philosophical Enquiry*, London School of Economics and Political Science, (London, 14-15 December). Published in the proceedings of the conference.

"Information Ethics: On the Theoretical Foundations of Computer Ethics", *ETHICOMP98: The Fourth International Conference on Ethical Issues of Information Technology* (Department of Philosophy, Erasmus University, The Netherlands, 25-27 March). Published in the proceedings of the conference.

• Reprinted in *ETHICOMP* journal.

#### GRANTS AND SCHOLARSHIPS

## 2008-9

AHRC grant of £ 167.000 to work on the project "The Construction of Personal Identities Online".

SSAHRI Vice Chancellor's Grant of £ 3.000 to work on the project "The Ethics of Warfare in the Information Age".

# 2006-8

Faculty of Philosophy, Oxford University, Departmental grant of £ 1.700 to organise a workshop.

European Union Grant of  $\in$  60.000, as part of the PRESENCCIA consortium, to study the ethical implications of knowledge and interactions at distance made possible by digital IT.

# 2005-6

MIUR (Ministero per l' Istruzione Universitaria e la Ricerca), grant of € 3.500 for research on the modal interpretation of the logic of information.

## 2004-5

MIUR (Ministero per l' Istruzione Universitaria e la Ricerca), grant of € 1.500 for a research on the Gettier problem.

Università degli Studi di Bari, grant of € 2.000 for a workshop on the epistemology of information.

Università degli Studi di Bari, grant of € 2.500 for a period of research in Chicago, Northwester University.

# 2003-4

MIUR (Ministero per l' Istruzione Universitaria e la Ricerca), grant of € 1.500 for a research on Information Ethics.

Università degli Studi di Bari, grant of € 2.000 for a workshop on multi-agent epistemology.

Università degli Studi di Bari, grant of € 2.500 for a period of research in Chicago, Northwester University.

## 2002-3

MIUR (Ministero per l' Istruzione Universitaria e la Ricerca), grant of € 1.800 for a research on the Philosophical Foundations of Computer Ethics

Università degli Studi di Bari, grant of € 2.500 for a period of research in Chicago, Northwester University.

# 2001-2

Coimbra Group (a consortium of European Universities), grant of £ 10.000 for a research on the philosophical foundations of computer ethics.

# **1987-1997** (Scholarships)

1996-97	CASPUR, Università degli Studi di Roma, "La Sapienza".
1994-96	Post-doc, Università degli Studi di Torino.
1993-94	Accademia Nazionale dei Lincei - British Academy.
	Istituto Italiano per gli Studi Filosofici.
1992-93	Accademia Nazionale dei Lincei - British Academy.
1991-94	Ministero della Ricerca Scientifica e Tecnologica.
1991-92	Fondazione R.U.I.
1990-91	University of Wien.
1989-90	British Academy.
	Fondazione R.U.I.
1988-89	Università degli Studi di Roma, "La Sapienza".

# Fondazione R.U.I.

1987-88 Istituto Banfi.

#### MEDIA-RELATED ACTIVITIES

Most of the following files are available from my web site. They are listed here in chronological order.

Podcast of an interview with Nigel Warburton. You can listen to it by visiting www.philosophybites.com and going to "Luciano Floridi on The Fourth Revolution". It is also available on iTunes.

Interview, RAI – Radio Televisione Italiana, 26.02.08, Taccuino Italiano". http://www.international.rai.it/taccuinoitaliano//mostra.php?id=6487

INSEIT Member spotlight,

http://www.uwm.edu/Dept/SOIS/cipr/floridi inseit interview.htm

Interview, RAI – Radio Televisione Italiana, 02.05.06.

TV program on AI, RAI – Radio Televisione Italiana – Educational 01.02.07.

Interview, Logos Magazine (2005).

Interview on Information Ethics for the Master Online on New Technologies, University of Turin (2005).

Interview for the episode on the future of artificial intelligence for the TV program "The Future of Humanity", RAI, Radio Televisione Italiana (2005).

Interview for *The Silent Witness* for a TV program on Computer Ethics, Oxford, (2004).

Autobiography, invited chapter for the book Cervelli in Fuga (Brain Drain), a book on the emigration of researchers form Italy, ed. by ADI, Associazione Dottorandi e Dottori di Ricerca Italiani (Roma: Accenti, 2001).

Interview on the foundation of the philosophy of information as a new field of research, *American Philosophical Association – Philosophy and Computers Newsletter*<a href="http://www.apa.udel.edu/apa/publications/newsletters/computers.html">http://www.apa.udel.edu/apa/publications/newsletters/computers.html</a> (forthcoming).

Interview for the Portuguese magazine *Interact* <a href="http://www.interact.com.pt/">http://www.interact.com.pt</a> <a href="http://www.interact.com.pt">http://www.interact.com.pt</a>

Interview on my research, online magazine *Xanadu* <a href="http://www.giornalediconfine.net">http://www.giornalediconfine.net</a>>.

Interview on the so-called "fuga di cervelli", online magazine *ICON Italian Culture on the Net* <a href="http://www.italicon.it">http://www.italicon.it</a> (2003).

Intervista sulla fuga di Cervelli, *La Stampa* (2002).

Interview in connection with the SFI Conference, daily newspaper *La Grande Provincia* (2002).

Interview on the project for two visiting studentships at Oxford in philosophy for Italian

graduates, online magazine News Italia Press <a href="http://www.newsitaliapress.it">http://www.newsitaliapress.it</a> (2002).

Interview on my research, online magazine Caffé Europa, (2002).

Interview on propaganda, daily newspaper Metro World News (2001).

Interview on the so-called "fuga di cervelli", *News Italia Press* < http://www.newsitaliapress.it> (2001).

Interview on the Philosophy of Computing and Information, *RAI Mediamente*, (1995). Interview on the Internet, magazine *Virtual* (1995).

## TEACHING ACTIVITIES

# (2007-) Professor of Philosophy – Research Chair in Philosophy of Information, University of Hertfordshire

I teach one, 12-hours course, *Logic and Language*, and a related seminar.

# (2002-7) Associate Professor of Logic & Epistemology, Università degli Studi di Bari

In Bari I taught courses in logic, epistemology and philosophy of logic/language.

# (1992-2002) Lecturer in Philosophy, University of Oxford

During this decade, I was, at different times, stipendiary lecturer (with full responsibilities for admission, pastoral care and teaching organization) at Jesus, Keble, Magdalen, St Anne's, St Bennett's and Wadham College.

As a lecturer and tutor, I taught several papers from the Oxford Syllabus (in alphabetic order): Aristotle: *Nicomachean Ethics*; Continental Philosophy from Descartes to Leibniz; Descartes: *Meditations*; Ethics; Frege, Russell and Wittgenstein; History of Philosophy from Descartes to Kant; Introduction to Mathematical Logic (Hodges); Knowledge and Reality; Leibniz-Clarke Correspondence; Mill: *Utilitarianism*; Plato: *Republic*; Russell: *Introduction to Mathematical Philosophy;* Sextus Empiricus: *Outlines of Pyrrhonism*; The Elements of Deductive Logic; The Later Philosophy of Wittgenstein; The Philosophy of Logic and Language; The Philosophy of Mind.

I also served as: Examiner for Preliminary Examination in Psychology, Philosophy and Physiology (1998-2000, Chairman 1999-2000); and Assessor for Honour Moderations in Classics (1998-2002).

When I was in Oxford, the teaching web site that I had organised won the First Class Award given by *The Philosophers' Magazine* to outstanding educational sites.

# (1990-1991) Lecturer in Philosophy, University of Warwick

In Warwick I lectured in: Epistemology and Metaphysics; History of Modern Philosophy; Introduction to Mathematical Logic; The Philosophy of Logic and Language.

## PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- 2006- President of IACAP, the *International Association of Computing And Philosophy* <a href="http://www.iacap.org">http://www.iacap.org</a>
- 2006- Member of the Executive Board of INSEIT, the *International Society for Ethics and Information Technology* <a href="http://www.uwm.edu/Dept/SOIS/cipr/inseit.html">http://www.uwm.edu/Dept/SOIS/cipr/inseit.html</a>>.

2006- Fellow by Special Election of St Cross College, University of Oxford

Founder and Coordinator of the IEG, the Information Ethics research Group, University of Oxford <a href="http://web.comlab.ox.ac.uk/oucl/research/areas/ieg/">http://web.comlab.ox.ac.uk/oucl/research/areas/ieg/</a>>.

Founder and Director of *SWIF*, the Italian, peer-reviewed e-journal and discussion forum of philosophy <a href="http://www.swif.it">http://www.swif.it</a>>.

Columnist, The Philosopher's Magazine.

Member of the Scientific Board of ASCAI - Associazione per lo Sviluppo delle Comunicazioni Aziendali in Italia (since 2004)

# **Previous positions**

#### **Elected member of**

- Vice-President of IACAP, the *International Association of Computing And Philosophy* http://www.iacap.org (2003-2006)
- Member of the *American Philosophical Association Committee on Philosophy and Computers* (PAC), (2000-04).
- Vice-chairman of Interacta, the Italian Association for Interactive Communication, (1996-7).

# Member of the editorial board of

- The Information Society (associate editor philosophy of information)
- *Synthese* (subject editor philosophy of computing and information) (Springer), from 2006.
- *Telematics & Informatics* (Elsevier), from 2005.
- Minds and Machines (Springer), from 2005.
- Ethics and Information Technology (Springer), from 2000.
- International Journal of Technology and Human Interaction (Springer), from

2000.

• Etica e Politica (Department of Philosophy, University of Trieste), from 2000.

# Member of the programme committee of

Fifth International Workshop on Philosophy and Informatics WSPI 2008, organized by the German Research Center for Artificial Intelligence DFKI GmbH, the Department of Philosophy at the University of Kaiserslautern, and the Special Interest Group on Philosophy and Informatics of the German Informatics Society (Kaiserslautern, Germany - April 1-2, 2008).

AISB (Society for the Study of Artificial Intelligence and the Simulation of Behaviour) Symposium on Computing and Philosophy, in conjunction with the 2008 AISB Convention (University of Aberdeen, Scotland, UK, April 1-4, 2008)Co-chair, CEPE 2007, Computer Ethics – Philosophical Enquiry (University of San Diego, USA, July 12-14, 2007).

SAC 2007: Track on Computer Ethics and Human Values, the 22nd ACM Symposium on Applied Computing Seoul, Korea, 11-15 March, 2007.

Fourth European Conference on Computing and Philosophy, ECAP 2006, http://www.eu-cap.org/ (Dragvoll Campus, NTNU Norwegian University for Science and Technology, Trondheim, Norway, June 22-24, 2006).

Second International Workshop on Philosophical Foundations of Information Systems Engineering (PHISE'06), to be held in conjunction with the 18th Conference on Advanced Information System Engineering (CAiSE'06) (Luxembourg, June 5, 2006)

IRW2006 - Identity, Reference and the Web, Co-located Workshop at WWW2006, http://www.ibiblio.org/hhalpin/irw2006/, (Edinburgh Scotland, May 2006).

Computer Ethics and Human Values (CEHV) track, SAC 2006, The 21st Annual ACM *Symposium on Applied* Computing, (Dijon, France, April 23-27, 2006).

Third International Workshop on Philosophy and Informatics WSPI 2006, organized by the Institute for Formal Ontology and Medical Information Science IFOMIS (http://ifomis.org) and the Special Interest Group on Philosophy and Informatics (http://philosophyandinformatics.org) of the German Informatics Society (Saarbrücken, Germany, May 3-4, 2006).

Co-organiser and Co-chair, Information Ethics: Agents, Artefacts and New Cultural Perspectives (St. Cross College, University of Oxford 8-9 December 2005).

Third European Conference on Computing and Philosophy, ECAP 2005 (Mälardalen University, Västerås, Sweden, June 2-4, 2005).

AAAI (American Association for AI) Symposium on Explanation-aware Computing ExaCt 2005 (Washington DC, USA, November 3-6, 2005).

Co-chair, CEPE 2005, Computer Ethics – Philosophical Enquiry (University of Twente, Enschede, the Netherlands, July 17-19, 2005).

Third European Conference on Computing and Philosophy, ECAP 2005 (Department of

Computer Science and Engineering, Mälardalen University, Mälardalens Högskola, Västerås, Sweden, June 2-4, 2005).

Second International Workshop on Philosophy and Informatics (WSPI 2005), (Kaiserslautern, Germany, April 10-13, 2005).

Italian Graduate Students in Philosophy Meeting (Istituto Banfi, Reggio Emilia, Italy, December 13-16, 2004).

Second European Conference on Computing and Philosophy, ECAP 2004 (University of Pavia, Italy, June 3-5, 2004).

CEPE 2003, Computer Ethics – Philosophical Enquiry (Boston, USA, June 25-27, 2003).

First International Workshop on Business Information Technology Ethics – BITE 2003 (Angers, France, April 23-26, 2003).

First European Conference on Computing and Philosophy, ECAP 2003 (Department of Philosophy and HATII, Humanities Advanced Technology Information Institute, University of Glasgow, Glasgow, March 27-29, 2003).

UNESCO European Summit on "Information Cultures and Information Interests" (ICII), pre-conference (Frankfurt, November 24, 2001) and conference (Mainz, June 27-29, 2002).

CEPE 2001, Computer Ethics – Philosophical Enquiry (Lancaster University, UK).

CEPE 2000, Computer Ethics – Philosophical Enquiry (Dartmouth College, Hanover, NH, USA).

# Italian representative at the

- UNESCO European Summit on "Information Cultures and Information Interests" (ICII), (Mainz, 27-29 June, 2002).
- UNESCO conference in Paris on the Information Society, to prepare the UNESCO document for the G8 meeting, 2001.