CAMILLA FRANCESCA COLOMBO

AOS Decision Theory, Applied Ethics

AOC Moral Philosophy, Philosophy of Science, Philosophy of Economics

Current position

| Postdoctoral Research Fellow | RWTH Aachen University Applied Ethics Department | April 2023 - |
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| Guest Scholar | IMT Scuola Alti Studi Lucca | |
| Past positions | | |
| Postdoctoral Research Fellow <i>PRIN Project "From Models to Decisions"</i> Project coordinator: Prof. Gustavo Cevolani | IMT Scuola Alti Studi Lucca | April 2021- April 2023 |
| Research Fellow <i>PRIN Project "Belief-less Reasoning, Rationality and</i> <i>Coordination"</i> Project coordinator: Prof. Francesco Guala | Università degli Studi di Milano | November 2018 - April 2021 |
| Education | | |
| PhD in Philosophy Thesis: The Doing/Allowing Distinction: Causal Relevance and Moral Significance Supervisors: Katie Steele, Susanne Burri, Mike Otsuka Examiners: Christian List and Fiona Woollard | London School of Economics and Political Sciences | 2014 - February 2019 |
| Visiting Researcher | Australian National University | January - July 2017 |
| MSc in Philosophy and Public Policy double distinction | London School of Economics and Political Sciences | 2013 - 2014 |
| Diploma di Specializzazione in Filosofia | | 2009 - 2014 |

| 70/70 cum laude | Scuola Normale Superiore di Pisa | |
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| Laurea Magistrale in Filosofia e Forme del Sapere 110/110 cum laude | Università di Pisa | 2012 - 2015 |
| Laurea Triennale in Filosofia 110/110 cum laude | Università di Pisa | 2009 - 2012 |

Publications

| Books | C. Colombo and G. Cevolani (2022). Il Dilemma del Prigioniero, <i>Le Scienze: Tutto il Fascino dei Paradossi,</i> May 2022 |
|------------------|--|
| Published Papers | C. Colombo (2024). Doing, Allowing, Framing: a case for Moral Heuristics, Argumenta, 1-14. doi: 10.14275/2465-2334/20240.col H. Kempt, C. Colombo, and S. Nagel (2024). Human-Machine Relations and Relational Autonomy, <i>Human-Machine Communication</i>, in press |
| | C. Colombo and S. Nagel (2023). A decision-theoretic approach to assisted medical decision-making, <i>American Journal of Bioethics</i> , Jul-Sep; 14(3): 241-243. doi: 10.1080/21507740.2023.2243866 |
| | C. Colombo and G. Cevolani (2023). Modeling Public Policy Decisions: Lessons from the Bernoulli-D'Alembert Debate, <i>Rivista di Filosofia</i> , vol. CXIV, n.1: 65-90 |
| | C. Colombo (2023). Modelling Moral Uncertainty, <i>Sistemi Intelligenti</i> , a. XXXV, n.1: 157-178 |
| | M. Fanghella, C. Colombo, M. Pascarelli, F. Guala, C. Sinigaglia (2022). The Role of Motor Information and Rational Thinking in Interpersonal Coordination, <i>Sistemi</i> Intelligenti, 2(2022): 235-251 |
| | C. Colombo and F. Guala (2021). Coordination without Meta-Representation, <i>Philosophical Psychology</i> . https://doi.org/10.1080/09515089.2021.2014443 |
| | C. Colombo and F. Guala (2021). Rational Coordination without Beliefs, <i>Erkenntnis</i> . https://doi.org/10.1007/s10670-021-00496-5 |
| | C. Colombo (2018). Doing, Allowing, Gains, and Losses, <i>Ethical Theory and Moral Practice</i> , 2018, 21(5): 1107-1118 |
| | C. Colombo and W. Gaertner (2018). Decisions in Public Projects with Negative Externalities: Veil of Ignorance or Impartial Spectator, <i>Revue d'économie politique,</i> 2(2018): 251-266 |
| | |

| | C. Colombo and M. Diamanti (2015). The Smallpox Inoculation Case: the Debate between Bernoulli and D'Alembert and Issues in History of Probability, <i>Lettera Matematica</i> , 2015, 2(4): 185-192 |
|---------------|---|
| Book Chapters | |
| | C. Colombo, S. Nagel and M. Hassenzal (2024). Relational Autonomy in the Digital Age, <i>Relational Ethic</i> s, D. Gunkel ed., Springer (in progress) |
| | C. Colombo and F. Guala (2021). Institutions, Rationality and Coordination, <i>The Routledge Handbook of Philosophy of Economics,</i> C. Heilman and J. Reiss eds. |
| Book Reviews | |
| | C. Colombo and K. Steele (2016). Daniel Steel: Philosophy and the Precautionary Principle, Science, Evidence, and Environmental Policy, <i>The British Journal for the Philosophy of Science</i> , 2016, 67(4): 1195-1200 |

Conference presentations

| Is it a bug, or is it a feature? Theoretical and Ethical Aspects of Decisional Enhancement | 20 th AISC (Italian Association for the Cognitive Sciences) Conference. September 19-20, 2024, Rome. |
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| | DGPhil (German Philosophy Congress) 2024. September 22-26, Münster. |
| A decision-theoretic approach to assisted medical decision-making | 19 th AISC (Italian Association for the Cognitive Sciences) Conference. December 14-16, 2023, Genoa. |
| Doing, Allowing, Framing: A Case for Moral Heuristics | 9 th MBR (Model-Based Reasoning) Conference. June 7-9, 2023, Rome. |
| | <i>RoME 2022 (15th annual Rocky Mountain Ethics Congress)</i> . August 11-14, 2022, Boulder (Colorado). |
| | 13 th International Scientific Conference in Neuroethics. May 11- 13, 2022, Milan. |
| Towards a Rational Decision-Theoretic Model of Vaccine Hesitancy | 13 th International Scientific Conference in Neuroethics. May 11- 13, 2022, Milan. |
| Rationality, Coordination, Beliefs | <i>Science & More Talks</i> . Center for Logic, Languages and Cognition. March 2, 2022, Turin. |
| The Role of Motor Information and Rational Thinking in Interpersonal Coordination | <i>AISC 2021</i> (Annual Conference of the Italian Association of Cognitive Sciences). December 13-15, 2021, Noto. |
| | <i>SIPF 2021</i> (Conferenza Annuale della Società Italiana di Psicofisiologia e Neuroscienze Cognitive). October 2-3, 2021, Palermo. |

| Fat Shaming and Dangerous Science | Italian Society for Moral Philosophy (SIFM) Annual Conference. June 9-10, 2023, Rome. |
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| | British Society for Philosophy of Science Annual Conference. July 4-6, 2018, Oxford. |
| Doing, Allowing, Gains, and Losses | <i>British Society for Ethical Theory Conference 2018</i> . July 12-13, 2018, Sheffield. |
| | <i>Society for Applied Ethics Conference 2018</i> . June 28-30, 2018, Utrecht. |
| | London Graduate Moral and Political Philosophy Workshop. May 1, 2018, KCL, London. |
| | LSE Choice Group. April 25, 2018, LSE, London. |
| | MLAG Graduate Conference II. March 21-23, 2018, Porto. |
| D. Bernoulli and D'Alembert and Bernoulli on Smallpox Inoculation | <i>History of Mathematics of Populations</i> . June 2019, Oxford Department for Continuing Education. |
| | <i>Games and Decisions Workshop</i> . July 2013, Centro di Ricerca Matematica Ennio De Giorgi, Pisa. |
| Decision-making, Uncertainty and Precaution: a case-study | <i>"Enhancing Understanding of Enhancement" Conference in Bioethics</i> . October 27-28, 2015, Belgrade. |
| from Applied Ethics | II International Workshop of Practical Ethics: Bioethics and Human Enhancement. June 16-17, 2014, Granada . |
| | 2 nd LSE-Bayreuth Student Philosophy Conference. May 2014, Bayreuth. |

Teaching experience

| Philosophy and Public Policy: Making Moral Decisions | course leader (master) | RWTH Aachen University | 2023- 2024 |
|---|------------------------------|-----------------------------|---------------|
| Moral Reasoning: the ethicist's Toolbox | course leader (master) | RWTH Aachen University | 2023- 2024 |
| Theories of Rationality | course leader (PhD) | IMT Scuola Alti Studi Lucca | 2021- 2023 |

| Philosophy and Neuroscience in Moral Reasoning | course leader (PhD) | IMT Scuola Alti Studi Lucca | 2021- 2023 |
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| Society, Politics and Institutions: Stability and Change | tutor (master) | Università degli Studi di Milano | 2020 |
| Laboratorio di Filosofia Sperimentale | e tutor | Università degli Studi di Milano | 2020 |
| Logic | graduate teaching assistant (bachelor) | London School of Economics and Political Sciences | 2014 - 2016 |
| Philosophy and Public Policy | graduate teaching assistant (bachelor) | London School of Economics and Political Sciences | 2017 - 2018 |
| IEA Exam Invigilator for Student with Learning Disabilities | | London School of Economics and Political Sciences | 2018 |
| Lex Academic SIFA/Argumenta 2023 | Prize | runner-up | |
| SINe (Italian Society for Neuroethics) Philosophy Paper 2022 |) Best | winner | |
| AISC (Italian Association for Cognitive Best Paper 2021 | e Sciences) | 2 nd place | |
| LSE PhD scholarship (2014 - 2018) | | The scholarship paid for tuitions and living expenses | |
| LSE postgraduate travel fund (2014 - | 2018) | | |
| AHRC Block Grant Partnership (2013 - 2014) | | The scholarship paid for tuitions and I expenses. Awarded every year to the of Philosophy, Logic and Scientific Me to one single master student | Departme |
| Allievo Corso Ordinario Scuola Norm Superiore di Pisa (2009-2014) | ale | The scholarship paid for tuitions and I expenses | iving |
| Erasmus Exchange Programme, Scuo | la Normale | | |

Certifications

Postgraduate Certificate in Higher Education

UK Higher Education Academy 2016

Professional Experience

Referee for Ergo, International Journal of Social Robotics, Philosophical Psychology, British Journal for Philosophy of Science, Queios, Argumenta

SiNe (Società Italiana di Neuroetica) member and member of the organizing committee

SIFM and AISC member

Commission member: PhD admissions 2021 and 2022, IMT Scuola Alti Studi Lucca

Project Referent: DecEnt (Ethische, praxeologische und neurowissenschaftliche Aspekte von Decisional Enhancement). Project founded by the **BMBF** (Federal Ministry of Education and Research, 2023-2026), jointly led in RWTH Aachen University: Applied Ethics, University of Siegen: Ubiquitous Design, Charité Universitätsmedizin Berlin & German Institute of Human Nutrition Potsdam-Rehbrueck

Languages

| Italian | Native speaker |
|---------|-------------------|
| English | Fluent |
| German | Intermediate user |
| Spanish | Basic user |

References

| Prof. Gustavo Cevolani, IMT | gustavo.cevolani@imtlucca.it |
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| Prof. Francesco Guala, Università degli Studi di Milano | francesco.guala@unimi.it |
| Prof. Katie Steele, ANU | Katie.steele@anu.edu.au |
| Prof. Saskia K. Nagel, RWTH Aachen | saskia.nagel@humtec.rwth-aachen.de |

Aachen, 25/06/2024