

CENTRO DI STUDI AVANZATI "A.S.CENT."

CENTRE OF ADVANCED STUDIES "A.S.CENT."

The Director: Prof. Avv. Antonello MIRANDA

Full prof. of Comparative and European Law



To kind attention of Prof. **ANTONELLO MIRANDA**Director of A.S.CENT. – Centre of Advanced Studies

University of Palermo

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FINAL REPORT

- Organization of the Palermo International Workshop (7-8 June 2024):
 Ethics and Responsibility of Artificial Intelligence and Medicine, with the
 participation of Pii Telakivi (Helsinki University, Finland), Simona
 Tiribelli (University of Macerata, Italy)
 Tomi Kokkonen (Helsinki University, Finland), Silvia Dadà (University of Pisa,
 Italy)
 Lucia Migliorelli (Università Politecnica delle Marche Home, Italy), Attila Jenei,
 (Budapest University of Technology and Economics, Hungary), Omowumi
 Ogunyemi (Pan-Atlantic University, Nigeria), Joseph Masotti (Florida State
 University, USA), Madeleine Hayenhjelm (Umeå University, Sweden) and
 Somogy Varga (Aarhus University, Denmark).
- Talk at the Palermo International Workshop titled: "Abductions in Medical Al".
- Revisions and submission of the final version of the paper "Crossing the Trust Gap in Medical AI: Building an Abductive Bridge for xAI", published in Open Access at the Philosophy and Technology Journal in 20 August 2024 (cf. https://link.springer.com/article/10.1007/s13347-024-00790-4), with acknowledgement to the Center ("SG was a Visiting Researcher at the Robotics Lab (A.S. Centre) at the University of Palermo during the revisions").
- **Submission** of a book proposal titled "AI Ethics Explored: Insights from a Multidisciplinary Lens" to Bloomsbury Academic Publishing (submitted 24 June 2024).
- Rewriting and revision of a manuscript paper titled "The Phenomenological Challenge to Artificial Intelligence: Rethinking Intelligence, Consciousness and Large Language Models" to be submitted next month.
- Publication of the book *The Odyssey of the Mind* (3 July 2024, English translation) with the participation of David Chalmers, Susan Blackmore, Sir Roger Penrose, Nicholas Humphrey, Joseph LeDoux, Christof Koch, Anil Seth and Karl Friston (with acknowledgment to the Center).

A.S.Cent. - Centro di Studi Avanzati Univ. di Palermo - Centre of Advanced Studies, Palermo University

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- Organization of the Palermo Informal Meeting (18 July 2024), with the participation of Orazio Gambino, Barbara Caci, Carmelo Calì, Roberta Martina Zagarella, Francesco Prinzi, Antonio Chella, Giancarlo Geraci, Guido Smorto, and Rosalba Potenzano.
- Production of a manuscript paper titled "Can Generative Artificial Intelligence be considered a Cognitive Subject? An Analytic Analysis" to be submitted next month.
- Talk at the World Congress of Philosophy (Rome, 1-8 August 2024) titled "Closing the Trust Gap in Al Medicine: Abduction, Transparency and Explainability".
- **Production** of a manuscript paper titled "Moral Turing Test: a Critical Analysis".
- Preparation of a Thematic Special Issue for the Journal of Artificial Intelligence and Consciousness (editor-in-chief, Antonio Chella). Proposal to be submitted until 10 October 2024.
- **Organization** of the 3rd International Conference on the Ethics of Artificial Intelligence, 19-25 September 2024, University of Azores (cf. https://ifilosofia.up.pt/activities/3-international-conference-ethics-ai).
- Reviews of papers (two) and academic projects (one).

Palermo, 30 August 2024

Date and place



Signature

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