GLORIA SANSÒ

University at Buffalo (SUNY) Department of Philosophy Buffalo, NY 14260-4150 gsanso@buffalo.edu www.gloriasanso.com

AREAS OF SPECIALIZATION

Metaphysics, Philosophy of Technology (especially AI), Applied Ontology

AREAS OF COMPETENCE

Ethics, Critical Thinking

EDUCATION

ABD (graduation expected May 2024)

University at Buffalo PhD in Philosophy Dissertation: "The Ontology of Finance"

Abstract

My dissertation presents a twofold contribution to the development of a computational ontology of finance. In chapter one, I elucidate the practical applications of such an ontology, and I argue for ontological realism as the more appropriate methodology to build it. In the following chapters, I provide a metaphysical exploration of key financial entities. Such an investigation, in addition to being a resource for the ontology developer, solves some of the problems characterizing current debates in social metaphysics. In particular, in chapters two and three, I offer a characterization of financial transactions that does not have the limitations of the *Action Theory of Exchanges*. In chapter four, I offer a characterization of money that goes beyond the discussion about its physical (or abstract) nature.

Committee: Barry Smith (chair), John Beverley, David Braun, Neil E. Williams

April 2019	University of Turin MA in Philosophy Thesis: "Uptake in Document Acts" Advisors: Maurizio Ferraris, Angela Condello
April 2016	University of Turin <i>BA in Philosophy</i> Thesis: "Inscriptions or Intentions? Self-fulfilling Prophecy and Financial Crisis" Advisor: Maurizio Ferraris

PUBLICATIONS

EDITED VOLUM	MES
fc 2023	Ontology of finance (with B. Smith), Rivista di Estetica
2021	Proceedings of the 10th International Conference on Biomedical Ontology (with A. Diehl and W. Duncan), CEUR Workshop Proceedings, 2931
ARTICLES IN R	EFERRED JOURNALS
fc 2023	"Ownership, preferences, and offers", Rivista di Estetica
2018	"What is a Speculative Bubble?", Symposia Melitensia, 14, 367-376
INTRODUCTION	1
2023	"Ontology of finance: an introduction" (with B. Smith), Rivista di Estetica
BOOK REVIEW	
2021	<u>"B. Fisher (Ed.), <i>The Routledge Handbook of Animal Ethics</i>, 2018", <i>Metapsychology</i>, 15(10)</u>
OTHER PUBLIC	ATION
2020	"Social/Natural", Post-coronial Studies, LabOnt Blog

WORK IN PROGRESS

"Why we need a computational ontology of finance (and how philosophers can help build it)" (invited to be included in the collection of papers "Philosophy and Finance: Eleven Issues and Open Questions" published by *Synthese*; currently under review, draft available upon request)

"Ontology of the financial transaction" (in progress)

"Money, functions, and causal powers" (in progress)

TALKS

Invited talks are marked with an [I], peer-reviewed talks are marked with a [P], talks at events I organized are marked with an [O]

11/2X/2023	"Are automated trading systems social agents?" [P]
	2 nd International Conference on the Ethics of Artificial Intelligence
	Universidad do Porto, Portugal
08/17/2023	"Deontic States of Affairs: The Case of Money" [P]

	Social Ontology 2023 (ISOS Conference) University of Stockholm, Sweden
05/24/2023	"Advantages and Challenges of Building a Realism-based Ontology of Finance" [I] <i>Basic Formal Ontology Summit Meeting</i> University at Buffalo, NY, USA
03/18/2023	"Classifying Bitcoin: The Priority of the Descriptive Approach" [P] <i>Philosophy of Social Science Roundtable</i> University of Memphis, TN, USA
02/28/2023	"Ontology of the Financial Transaction" [I] <i>Phinance Online Seminar</i> Phinance, the Philosophy & Finance Network
08/25/2022	"What is an Investment?" [P] Social Ontology & Collective Intentionality 2022 (ISOS Conference) University of Vienna, Austria
05/07/2022	"Foundations for an Ontology of Finance" [O] Ontology of Finance (Workshop) University at Buffalo, NY, USA
08/20/2021	"Dispositional Properties in the Social Realm" [P] Social Ontology 2021 (7th Biennial ENSO Conference) University of California, San Diego, CA, USA
03/31/2021	"Some Proposals to Improve the PhilPapers Categorization System" [O] <i>Classifying Philosophy: Problems and Strategies (Workshop)</i> University at Buffalo, NY, USA
01/11/2021	"Che cos'è un atto sociale?" [I] <i>Labont Seminar</i> University of Turin, Italy
07/15/2020	"The Weak Textualist Dilemma" [P] Social Ontology and Collective Intentionality 2020 (ISOS Conference) Université de Neuchâtel, Switzerland
08/24/2019	"Simulation of Consent in Complex Document Acts" [P] Social Ontology 2019 (6th Biennial ENSO Conference) Tampere University, Finland
04/09/2019	"Artworks as Capital" (with M. Bertolino) [P]

	Philosophy of Art (8th Dubrovnik Conference) Dubrovnik, Croatia
08/22/2018	"Felicity Conditions of Document Acts" [P] Social Ontology and Collective Intentionality (ISOS Conference) Tufts University, MA, USA
09/18/2017	"What is a Speculative Bubble?" [P] Connections (Annual International Multi-Disciplinary Conference) G. F. Abela Junior College, Malta

POSTER PRESENTATION

30/03/2023 "Towards a Realism-based Ontology of Finance"
IAD days Institute for Artificial Intelligence and Data, University at Buffalo, NY, USA

TEACHING AND RESEARCH EXPERIENCE

UNIVERSITY AT BUFFALO

Summer 2023	Primary Instructor – Intro to Ethics
Winter 2023	Primary Instructor – Contemporary Moral Problems
Summer 2022	Primary Instructor – Critical Thinking
Winter 2022	Primary Instructor – Critical Thinking
Fall 2022	Teaching Assistant to Neil E. Williams – Philosophy of Science
Spring 2022	Teaching Assistant to David Hershenov – Medical Ethics
Fall 2021	Teaching Assistant to Duane Long – Contemporary Moral Problems
Fall 2020	Teaching Assistant to Lewis Powell – Introduction to Philosophy
Fall 2019	Teaching Assistant to David Braun – Philosophy of Mind
Fall 2023	Research Assistant to Neil E. Williams – Metaphysics
Spring 2023	Research Assistant to Neil E. Williams – Metaphysics
Spring 2021	Research Assistant to Barry Smith – Applied Ontology
Spring 2020	Research Assistant to Barry Smith – Applied Ontology

SERVICE

EVENT ORGANIZATION

11/03/2023	Co-organizer of <i>Grounding Powers</i> (Workshop) Richardson Hotel, Buffalo, NY
05/07/2022	Lead organizer of <u>Ontology of Finance</u> (Workshop) University at Buffalo, Buffalo, NY
03/31/2021	Lead organizer of <u>Classifying Philosophy: Problems and Strategies</u> (Workshop) University at Buffalo, Buffalo, NY
Winter 2020	Abstracts Reviewer for <i>Philosophy of Sex and Love</i> (Graduate Conference) University at Buffalo, Buffalo, NY

INVITED REFEREEING

Applied Ontology, Philosophy of the Social Sciences, Rivista di Estetica

SCHOLARSHIPS, GRANTS, AND AWARDS

2019-2024	Graduate Scholarship 5 years of full PhD funding: tuition, stipend, and health insurance University at Buffalo
2019-2023	Dean's Scholarship \$4000 per year University at Buffalo
2023	Hourani Memorial Fund for Teaching Ethics \$3000 University at Buffalo
2023	Outstanding Graduate Instructor Award \$1000 Department of Philosophy, University at Buffalo
2022	Grant for the organization of the workshop "Ontology of Finance" \$600 ISOS (International Social Ontology Society)

PROFESSIONAL MEMBERSHIP

APA (American Philosophical Association)

ISOS (International Social Ontology Society) NCOR (National Center for Ontological Research) LabOnt - Center for Ontology

GRADUATE COURSEWORK

UNIVERSITY AT BUFFALO	
Metaphysics	Neil E. Williams
Social Ontology	Neil E. Williams
Philosophy for the intelligence analyst	Barry Smith
Time, tense, and temporal perspective	Maureen Donnelly
Aesthetics	Alex King
Social and political philosophy	Ryan Muldoon
Teaching philosophy	Lewis Powell
History of modern philosophy	Lewis Powell
Financial economics I	Sally Abell
Financial economics II	Sally Abell
Philosophy of Language	David Braun
Modal Logic	David Braun
Metaphysics and ethics of transhumanism	David Hershenov
UNIVERSITY OF TURIN	
UNIVERSITY OF TURIN Ontology	Maurizio Ferraris
Ontology Theoretical philosophy	Maurizio Ferraris Maurizio Ferraris
Ontology	
Ontology Theoretical philosophy	Maurizio Ferraris
Ontology Theoretical philosophy Mind & Language	Maurizio Ferraris Alberto Voltolini
Ontology Theoretical philosophy Mind & Language Philosophical arguments	Maurizio Ferraris Alberto Voltolini Diego Marconi
Ontology Theoretical philosophy Mind & Language Philosophical arguments Philosophy of art	Maurizio Ferraris Alberto Voltolini Diego Marconi Tiziana Andina
Ontology Theoretical philosophy Mind & Language Philosophical arguments Philosophy of art History of philosophy I	Maurizio Ferraris Alberto Voltolini Diego Marconi Tiziana Andina Guido Bonino
Ontology Theoretical philosophy Mind & Language Philosophical arguments Philosophy of art History of philosophy I History of philosophy II	Maurizio Ferraris Alberto Voltolini Diego Marconi Tiziana Andina Guido Bonino Paolo Tripodi
Ontology Theoretical philosophy Mind & Language Philosophical arguments Philosophy of art History of philosophy I History of philosophy II History of ideas Philosophy of literature Metaphysics	Maurizio Ferraris Alberto Voltolini Diego Marconi Tiziana Andina Guido Bonino Paolo Tripodi Guido Bonino Carola Barbero Graham Harman
Ontology Theoretical philosophy Mind & Language Philosophical arguments Philosophy of art History of philosophy I History of philosophy II History of ideas Philosophy of literature	Maurizio Ferraris Alberto Voltolini Diego Marconi Tiziana Andina Guido Bonino Paolo Tripodi Guido Bonino Carola Barbero

LANGUAGES

Italian (native speaker), English (fluent)

REFERENCES

Barry Smith SUNY Distinguished Professor of Philosophy and Julian Park Chair Department of Philosophy University at Buffalo (SUNY) Phone: (716) 645 0160 phismith@buffalo.edu

Neil E. Williams Professor and Department Chair Department of Philosophy University at Buffalo (SUNY) Phone: (716) 645 0161 <u>new@buffalo.edu</u>

David Braun Professor and Patrick & Edna J. Romanell Chair in Philosophy Department of Philosophy University at Buffalo (SUNY) Phone: (716) 645 0162 <u>dbraun2@buffalo.edu</u>

David E. Gray (teaching reference) Associate Teaching Professor Department of Philosophy University at Buffalo (SUNY) Phone: (716) 645 0164 degray@buffalo.edu