

PERSONAL DETAILS

Simone Cuconato

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Date of birth 12/05/1991 | Place of birth Cosenza, ITALY | Citizenship Italian

CURRENT POSITION

Since November 2019

PhD Student in Information and Communication Technologies
(curriculum: Computer Science and Engineering)
Department of Computer Science, Modeling, Electronics and Systems Engineering
– DIMES, University of Calabria and CNR-IIT

- *Research project:* A logic-based framework for metadata extraction and modeling from heterogeneous document sources
- *Research Interests:* Logic-based Knowledge Engineering; Logic and Artificial Intelligence; Epistemic Logic; Deontic Logic; Metaphysics of Data Science; Semantic Tableaux
- *Accredited Courses DIMES:*
 - A.A. 2020/21: Argumentation in Artificial Intelligence; Big Data Analysis: Concepts, Frameworks, and Applications; Systems Engineering: Principles and Practices
 - A.A. 2019/20: Data Science: Methods, Processes and Applications; Deep Learning and Statistical Learning; Engineering of Edge Computing and IoT Services; Managing and Querying Incomplete and Inconsistent Data; Text Mining; Cloud Computing and Virtualized Data Center

EDUCATION

September 22, 2016

Laurea Magistrale (Master Degree) in Philosophy
(curriculum: Logic and Epistemology)
Department of Philosophy, Catholic University of Milan
Dissertation mark: 110 / 110 e Lode (First class with distinction)

- *Master's Thesis in Logic:* "Grounding e l'argomento di indispensabilità. Una nuova metaontologia per il platonismo matematico"
- *Supervisors:*
 - *Relatore:* Sergio Galvan (Professor of Logic)
 - *Correlatore:* Alessandro Giordani (Professor of Philosophy of Science)
- *Track Courses:* Logic; Non-Classical Logics; Mathematical Logic; Proof Theory; Philosophy of Science; Analytic Ontology; Philosophy of Mind

July 16, 2014

Laurea Triennale (Bachelor Degree) in Philosophy
Department of Humanities Studies, University of Calabria
Dissertation mark: 110 / 110 e Lode (First class with distinction)

- *Bachelor's Thesis in Contemporary Philosophy:* "Per una lettura costruttivista del *Tractatus logico-philosophicus*"
- *Supervisors:*
 - *Relatore:* Annabella d'Atri (Professor of Contemporary Philosophy)
 - *Supervisore esterno:* Francesco F. Calemi (Professor of Logic, University of Perugia)

PREVIOUS ACADEMIC
EMPLOYMENT AND
PROFESSIONAL EXPERIENCE

May 2019 – August 2019

Borsista di Ricerca (Research Scholar)

Department of Culture, Education and Society – DICES, University of Calabria

▪ Project title: “Supporto nella definizione di schemi di metadati e nella modellazione di flussi documentali per i processi di gestione e conservazione dei documenti digitali nei servizi di e-Government del territorio calabrese”

December 2016 - February 2017

Collaboratore didattico (Didactic Collaborator) in Logic

Department of Languages and Education, University of Calabria

October 2016 – March 2018

Docente a contratto (Fixed-term Lecturer) in Logic

Solutio Sistemi Informativi, Cosenza

PUBLICATIONS

1. S. Cuconato, “Un approccio logico-metaontologico al problema della *(meta)data veracity* nei sistemi di estrazione automatica di metadati da articoli scientifico-giuridici”, *Teoria e Prassi del Diritto*, in print (2022).
2. S. Cuconato, “Epistemic logic for metadata modelling from scientific papers on COVID-19”, *Science & Philosophy – Journal of Epistemology, Science and Philosophy*, 9 (2), pp. 83-96, 2021. [“A” journal in “Logic and Philosophy of Science” – Area: 11/C2]
3. S. Cuconato, “Epistemic logic and CERMINE: a logical model for automatic extraction of structured metadata”, *Science & Philosophy – Journal of Epistemology, Science and Philosophy*, 9 (1), pp. 161-172, 2021. [“A” journal in “Logic and Philosophy of Science” – Area: 11/C2]
4. S. Cuconato and G. Greco, “Logica epistemica dinamica per sistemi multi-agente in *liquid democracy*”, *From Pythagoras to Schützenberger*, a cura di G. d’Atri, F. Caldarola, M. Maiolo, G. Pirillo, Pellegrini Editore, Cosenza, in print.
5. S. Cuconato, “A logical framework for democratic decision-making: epistemic logic and liquid democracy”, *Science & Philosophy – Journal of Epistemology, Science and Philosophy*, 8 (2), pp. 181-192, 2020. [“A” journal in “Logic and Philosophy of Science” – Area: 11/C2]
6. S. Cuconato, Recensione a “Il rompicapo della realtà. Metafisica, ontologia e filosofia della mente in E.J. Lowe”, Tambassi T., Mimesis, Milano-Udine 2015, *Rivista di Filosofia Neo-Scolastica*, 1 (2017), pp. 223-224, 2017. [“A” journal in “Logic and Philosophy of Science” – Area: 11/C2]
7. S. Cuconato, *Collaborator: Rivista Italiana di Filosofia Analitica junior*, 6:2, *Special Issue: Philosophy of Language*, 2016.
8. S. Cuconato, Recensione a “Cattive argomentazioni: come riconoscerle”, Calemi F.F., Paolini Paoletti M., Carocci, Roma 2014, *Rivista Italiana di Filosofia Analitica junior*, 6:2 *Filosofia del Linguaggio*, 2015.

9. S. Cuconato, Recensione a “Le Radici dell’essere. Metafisica e metaontologia in D.M. Armstrong”, Calemi F.F., Armando, Roma 2013, *Philosophical News*, numero 9-Humanitas, 2014.
10. S. Cuconato, “Mondi di Wittgenstein. Metaontologia del ‘Tractatus’ e teoria dei ‘truthmakers’ di Armstrong”, *Rivista Italiana di Filosofia Analitica junior*, 5:2, *Special Issue: Metaphysics*, pp. 53-65, 2014.

REFERENCES

- Sergio Galvan (Full Professor of Logic (retired), SSD M-FIL/02)
Department of Philosophy, Catholic University of Milan
- Gianluigi Greco (Full Professor of Theoretical Computer Science, SSD INF/01)
Department of Mathematics and Computer Science - DEMACS, University of Calabria
- Annabella d’Atri (Associate Professor of History of Philosophy, SSD M-FIL/06)
Department of Culture, Education and Society - DICES, University of Calabria

PERSONAL SKILLS

Languages	Italian: Native; English: Fluent
Digital Skills	Python, XML
Driver License	Categoria A, B

OTHER PERSONAL SKILLS

September 2020	<i>Master in Programmazione. Pianificare e programmare Forza e Ipertrofia</i> AIF (Accademia Italiana della Forza), FIPL (Federazione Italiana Powerlifting)
December 2020	<i>Corso: Deadlift, impara lo stacco da terra</i> AIF (Accademia Italiana della Forza), FIPL (Federazione Italiana Powerlifting)

Cosenza, January 8, 2022

