

JACOPO TAGLIABUE

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born in Como, the 9th of April 1985
last update: August 2010

Education – Graduating Studies

Ph.D. Candidate (Fellowship), San Raffaele University, Milan February '10 – (exp.) June '13
Philosophy and Cognitive Sciences

M.A., Philosophy, San Raffaele University, Milan October '07 – September '09
With courses in Decision Sciences, Economics, Game Theory.
Dissertation: '*Complex Sigillum Very. An Experiment in Non-Standard Modelling*'
Field: Philosophy of Science, Complexity
Final Grade: 110/110 *summa cum laude* (Honors)
Also awarded *Dignità di Stampa*, for special distinction

B.A., Philosophy, San Raffaele University, Milan October '04 – July '07
With courses in Logic, Linguistics, Cognitive Sciences, AI.
Dissertation: '*A World without Objects. A Study in Non-Standard Ontology*'
Field: Ontology, Logic
Final Grade: 110/110 *summa cum laude* (Honors)
Also awarded *Menzione di Eccellenza* and *Dignità di Pubblicazione*, for special distinction

Education – Non-Graduating Studies

Selected for the Complex Systems Summer School, Santa Fe Institute, Santa Fe June '09 – July '09
'Educating the Best and Brightest' Program
With final projects on: phase transition, spatial economy, heterogeneous trading strategies in the credit market

Offered a Ph.D. with Fellowship, St. Andrews University, St. Andrews June '09
Logic and Ontology

Econometrics, Cattolica University, Milan October '08 – June '09

General Mathematics, Cattolica University, Milan October '08 – June '09

Summer Term, New York University, New York June '08 – August '08
Statistics
Grade: A

Summer School, London School of Economics, London July '07 – August '07
Microeconomics
Grade: A+

Education – High School

Diploma, Liceo Ginnasio Alessandro Volta, Como

September '99 – July '04

Classical High School Diploma

Final Grade: 100/100

Areas of Specialization

Ontology, Philosophical Logic, Philosophy of Mind

Areas of Competence

Decision Sciences, Complex Adaptive Systems

Modelling and Programming Skills

NetLogo

Scientific Modelling – including network theory, GIS-based simulations, cellular automata, genetic algorithms, traffic management

Level: advanced

C#

Windows Applications, Database Management and Data Analysis

Level: intermediate

Processing

Data Visualization

Level: advanced beginner

HTML, asp, Flash

Web Design

Level: working knowledge

Publications – Articles and Books

'There is Plenty of Boole at the Bottom' (with Francesco Berto and Gabriele Rossi)

Under Review

'Come ti Sconfiggo l'Entropia Informativa: Automi Cellulari e Computazione Reversibile' (with Francesco Berto and Gabriele Rossi)

September '10

Sistemi Intelligenti

The Mathematics of Models of Reference (with Francesco Berto and Gabriele Rossi)

August '10

Text In Computing, King's College, London (it. ed. 'La Matematica dei Modelli di Riferimento', Lampi di Stampa, Milano)

'Le Tre Maschere del Convenzionalista' (with Marta Rossi)

June '09

Rivista di Estetica

Interviews – Magazines and Newspapers

Newton – Science magazine

August '10

As Scientific Director of iSport project

SportWeek – Italian national sport magazine

March '10

As Scientific Director of iSport project

Talks & Presentations

- Ph.D. Seminar, University San Raffaele, Milan** March '10
'A Discrete Philosophy'
Seminar on cellular automata and philosophy of complexity
- Advanced Logic Course, University San Raffaele, Milan** March '09
'A Philosophers' Paradise'
Seminar on modal logic and David Lewis' metaphysics
- SIFA 2008, National Congress, Bergamo** September '08
Presentation: 'The Dark Side of Vagueness'
Section: Ontology and Metaphysics

Working Papers

- 'Cellular Automata'
- 'From Humean to Wolframian Supervenience'
- 'Robustness in Abstract Road Networks'
- 'Economic Geography and State Emergence'
With Randy Haas (University of Arizona) and Jeremy Barofsky (Harvard University)
- 'Leverage in Equities Markets'
With Nathan Hodas (Caltech)

Business Consultancy

- iLabs srl, Milan** Since October '09
Chief Scientist for Qualitative Modelling
- Olimpia Armani Jeans Basketball Team, Milan** July '09 – August '09
Consultant – Quantitative Analysis and Database Design
- Diagramma srl, Milan** Since September '06
Marketing and Communication

Internships

- Mediacom srl, Milan** February '08 – May '08
Web Design
- Diagramma srl, Milan** January '05 – May '05
Research and Development - Artificial Intelligence

Languages

English

Level: advanced

TOEFL score: 109 (96th percentile)

September '08

Latin, Classical Greek

Read Only

Miscellaneous Skills and Interests

Basketball Player

September '92 – May '08

F.I.P. Course for Junior Basketball Coaches

June '07 – September '07

Wikipedia.it Contributor

Travels, Music, Novels, Geek T-Shirts, Batman Comics