

Dr. Paolo Turrini

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- Qualifications**
- Ph.D. degree** Ph.D. in Cognitive Artificial Intelligence
University: Utrecht University
Faculties: Mathematics and Computer Science, Philosophy
Date of award: 17/10/2011
Thesis title Strategic Reasoning in Interdependence:
Logical and Game-theoretical Investigations
- Master degree** M.Sc. in Cognitive Science (cum Laude)
University: University of Siena
Year of award: 2006
- Master degree** M.A. in Communication Sciences (cum Laude)
University: University of Siena
Year of award: 2005
- Employment**
- 08/2015 - PRESENT** Imperial College Research Fellow
Department of Computing, Imperial College London
- 04/2013 - 03/2015:** Marie Curie postdoctoral fellow
Department of Computing, Imperial College London
- 09/2011 - 03/2013:** Marie Curie postdoctoral fellow
Computer Science & Communication Research Unit, University of Luxembourg
- Grants Awarded**
- Imperial College Research Fellowship** (August 2015 - July 2018)
'Designing negotiation spaces for collective decision-making'
identifier: DoC-AI1048
amount awarded: £147,000 (gross living allowance for three years) + £23,000
(travel expenses and other costs for three years)
- Marie Curie IEF fellowship** (April 2013 to March 2015)
'Norms in Action: Designing and Comparing Regulatory Mechanisms for Multi Agent Systems'
identifier: FP7-PEOPLE-2012-IEF, 327424 'NINA'
amount awarded: €156,780 (gross living allowance for two years) + €20,000
(travel expenses and other costs for two years)
- Marie Curie COFUND fellowship** (September 2011 to March 2013)
'Trust Games: Achieving Cooperation in Multi Agent Systems'
identifier: FP7-PEOPLE-2011-COFUND, 1196394 'TrustGames'
amount awarded: €113,950 (gross living allowance for two years) + €4,000
(travel expenses and other costs for two years)

Teaching Experience

I taught the following courses at Utrecht University [U], University of Luxembourg [L] and Imperial College London [I]. As a lecturer I designed and taught the course, designed and assessed the exam, organised the lab work. As a teaching assistant, I supervised the lab work and assessed the coursework.

- 2017:** Introduction to Artificial Intelligence
(8 Lectures, 140 Students, Bachelor and Masters course, [I], **lecturer**)
- 2016:** Introduction to Artificial Intelligence
(8 Lectures, 160 Students, Bachelor and Masters course, [I], **lecturer**)
- 2013:** Game Theory (4L, 10S, Masters, [L], **lecturer**)
- 2012:** Discrete Mathematics (4L, 30S, Bachelor, [L], **lecturer**)
- 2011:** Game Theory (4L,10S, Masters, [L], **lecturer**)
- 2010:** Logical Complexity (40S, Bachelor, [U], **teaching assistant**)
- 2009:** Introduction to Cognitive AI (5L, 20S, Bachelor, [U], **lecturer**)
- 2008:** Logics for Artificial Intelligence (100S, Bachelor, [U], **teaching assistant**)
- 2007:** Logics for Artificial Intelligence (100S, Bachelor, [U], **teaching assistant**)

Summer Schools Tutorials

- 2017** ‘Decision-making for Artificial Intelligence’, full course; European Agent Systems Summer School, Gdansk.
- 2013** ‘Reasoning about cooperation’, half course; European Agent Systems Summer School, London.

Supervision

At the Department of Computing, Imperial College London, I have supervised a number of Bachelor and Masters students, working on AI-related topics. At present I supervise the following students:

Current PhD students: Mr Alex Carver

Current Bachelor and Masters students: Ms Mery Noa Bendahan and Mr William Springsteen (Bachelor), Mr Benjamin Aw, Ms Xiaotong Ji, Mr Yiu-Ken Ho and Mr James Stewart (Masters)

Keynote Speaker

- 2017** Université Toulouse Capitole 1, for the 1st Workshop on ‘Theoretical Aspects of e-Democracy’ (April 27th, 2017)
- 2016** Stanford University, for the 5th Stanford University CSLI Workshop on ‘Logic, Rationality & Intelligent Interaction’ (May 28th - May 29th, 2016)
- 2014** Dagstuhl, for the Dagstuhl Seminar: ‘Judgment Aggregation for Artificial Intelligence’ (May 12th - 15th , 2014)
- 2014** Dagstuhl, for the Dagstuhl Seminar: ‘Formal Methods for Coordinating Multi-Agent Systems’ (August 10th - 14th , 2014)
- 2013** Dagstuhl, for the Dagstuhl Seminar: ‘Normative Multi-Agent Systems’ (March 11th - 16th , 2012)
- 2011** Dagstuhl, for the Dagstuhl Seminar: ‘From Game Theory to Logic and Back’ (March 6th - 11th , 2011)
- 2008** Steklov Mathematical Institute Moskow, for the 1st Workshop on ‘Logical Models of Reasoning and Computation’ (May 5th - 8th, 2008)

Throughout the years have also given talk in seminar series at: Utrecht University, University of Liverpool, University of Luxembourg, University of Amsterdam, University of Gent, University of Middlesex, Imperial College London, University of Groningen, University of Maastricht, Université Toulouse Capitole 1, Italian National Research Council - Rome Section.

Organization of Scientific Events I have been lead organizer of the following workshops:
2014: ‘Norms Actions Games’, London [100 peer-reviewed submissions, 7 invited speakers, 5K raised from sponsors, started bi-annual series]
2009: ‘Formal Models of Norm Change 2’, Amsterdam
2008: ‘Logical Models of Reasoning and Computation 2’, Utrecht
2007: ‘Formal Models of Norm Change’, Luxembourg

Programme Committee Membership and Reviewing I am Programme Committee member of the main conferences in Artificial Intelligence (IJCAI and AAAI) and the main conference in Multi Agent Systems (AAMAS). I have consistently been so for the past five years. I have also been a reviewer for top journals in AI, Philosophy and Game Theory such as the Artificial Intelligence Journal (AIJ), the Journal of Autonomous Agents and Multi-Agent Systems (JAAMAS), Theoretical Computer Science, Synthese and the International Journal of Game Theory (IJGT).

Membership to Public Bodies I am Fellow of the Global Future Councils at the World Economic Forum.