

CURRICULUM VITAE

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1 Short CV

Giovanni Sartor is professor of Legal informatics and Legal Theory at the European University Institute of Florence and at the University of Bologna. He obtained a PhD at the European University Institute (Florence), worked at the Court of Justice of the European Union (Luxembourg), was a researcher at the Italian National Council of Research (ITTIG, Florence), held the chair in Jurisprudence at Queen's University of Belfast (where he now is honorary professor), and was Marie-Curie professor at the European University of Florence. He is President of the International Association for Artificial Intelligence and Law. He has published widely in legal philosophy, computational logic, legislation technique, and computer law. Among his publications is: *Corso di informatica giuridica*: (Giappichelli, 2008), *Legal Reasoning: A Cognitive Approach to the law* (Springer: 2005), *The Law of Electronic Agents* (Oslo: Unipubskriftserier, 2003), *Judicial Applications of Artificial Intelligence* (Dordrecht: Kluwer, 1998), *Logical Models of Legal Argumentation* (Dordrecht: Kluwer, 1996), and *Artificial Intelligence in Law* (Oslo: Tano, 1993).

2 Full CV

2.1 Personal information

Date of birth: 25/2/1959.

Place of birth: Castelfranco Veneto (Treviso), Italy

Nationality: Italian

2.2 Education

1990 Bar Exam

1989 PhD European University Institute. Florence. Special mention.

1984 Postgraduate course (Corso di perfezionamento) in Computing, University of Bologna.

1983 First Degree. Faculty of Law, University of Bologna. Summa cum laude.

2.3 Jobs

2006– Marie-Curie professor at the European University Institute of Florence

2000– Full professor in Computers and law at the University of Bologna

1996-2000 Full professor in Jurisprudence at the Queen's University of Belfast

1990-1996 Researcher at the Institute of Legal Documentation, Italian National Research Council, Florence

1987-1989 Official (LA6) at the EU Court of Justice. Luxembourg

2.4 Further professional experience

2009- President of the International Association for Artificial Intelligence and Law

2007-8 Coordinator of the EUI Unit of the European research project DALOS

2007-8 Coordinator of the EUI Unit of the European research project SEAL

2006 Coordinator of the Bologna Unit of the European research project ALIS (IST-2004-027968)

2005-6 Coordinator of the Bologna Unit of the European research project ESTRELLA (IST-2004-027665),

2006 Coordinator in the for the Italian National research project MIUR "Fiducia e diritto nella società dell'informazione" (Trust and law in the information society)

2003-2005 Coordinator for the Italian National research project MIUR "Fiducia e diritto nella società dell'informazione" (Trust and law in the information society)

2001-2003 Coordinator for the Italian National research project MIUR "Agenti elettronici e diritto" (Electronic agents and the law)

- 2000-2007 Director of the Master program in "Legal informatics and the law of new technologies" (Informatica giuridica e diritto delle nuove tecnologie) at the University of Bologna
- 2000-2007 Director of the PhD program in Computers and law at the University of Bologna
- 1999-2003 Coordinator for the Belfast and the Bologna Units of the European project IST FET UIE ALFEBIITE (IST-1999-10298)
- 1992-2000 Lecturer on computers and law at the European Master in Legal Theory, European Academy of Legal Theory (Universit'e Saint Louis and Katolieke Universiteit of Brussels)
- 1996 Seconded at the Tribunal of Bologna, contributes to a pilot project (subsequently implemented) on e-justice.
- 1988-1997 Temporary lecturer on computers and law at the law faculties of Bologna and Modena

2.5 Editorial Experience

- 2007– Co-editor of the *Ratio Juris* journal (Blackwell)
- 1995– Co-editor of the *Artificial intelligence and law* journal (Kluwer)
- 2005– In the Editorial Board of the *Diritto dell'Internet* journal (IPSOA)
- 2005– In the Editorial Board of the *Informatica e Diritto* journal (EDI)
- 2003– In the Editorial Board of the *Law, Probability and Risk* journal (Oxford University Press)

2.6 Languages

- Italian: mother tongue
- French: spoken good, written good.
- English: spoken very good, written very good
- German: spoken medium, written good.
- Spanish: spoken low, written medium.

2.7 Research interests

- Legal philosophy, legal theory
- Logic and argumentation
- Legal informatics
- Legal, ethical and political aspects of information and communication technologies
- Artificial intelligence, knowledge representation, automatic reasoning, agents and multiagent systems
- Legislation (theories and techniques)

2.8 Current research projects

- ONE-LEX - Ontologies for european laws in executable format (legal ontologies, legal concepts, standards for representing legal texts and legal knowledge)
- Models of legal rationality (rationality and reasonableness in legal problem-solving, logical models of legal arguments, dialogues, concepts and systems)
- A cognitive approach to the law (an integrated model of legal reasoning, based upon the idea of cognition)
- Game theory and the law (game-theoretical analysis of legally relevant interactions)
- Sharing knowledge in the information society (the interaction between the discipline of intellectual property and the production and communication of knowledge)
- Digital agents and electronic societies (legal regulation of autonomous agents, norm-based governance of agents' societies)
- Legislation techniques and legislative informatics (methods for legislative drafting, management of legislative documents, legislative information systems)

- The protection of trust in the information society (the idea of trust, its interactions with legal regulations, its protection and promotion in the digital word)

3 Links to projects and initiatives

- [Personal page EUI](#)
- [Web Personal page site CIRSFID](#)
- [Papers at SSRN](#)
- [Metalex](#)
- [Akomantoso](#)
- [One-Lex](#)
- [International Association for Artificial Intelligence and law](#)
- [Journal of Artificial Intelligence and Law](#)
- [Project Estrella](#)
- [Project Alis](#)