

Curriculum vitae (Résumé)

Eugenio G. Omodeo, 11 Jan 2014

Contact information

Eugenio Omodeo
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Personal Information

Birth: 1951, Feb. 25, Pisa (Italy)
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Fields of interest: Automated reasoning, Computational logic, Proof verification; Computable set theory, Algorithmic specifications and rapid prototyping; Declarative programming, Environments for logic programming; Algebraic logic.

Education and beginnings: After graduating in Mathematics from the University of Padua (1975), Eugenio Omodeo earned Master of Science degree (1979) and Ph.D. (1984) in Computer Science from New York University, GSAS, under the supervision of Martin Davis. While at NYU, he was awarded various fellowships from the National Research Council of Italy, one research assistantship in the Dept. of Economics (1978/79, working for Andrew Schotter), and one in the Computer Science Dept. (1979/80, working for Jacob T. Schwartz).

Experience in the industry: From 1981 to 1989, Eugenio Omodeo was employed by companies—Tema and Enidata—belonging to ENI, the National Hydrocarbon Group of Italy. He took part (1981-1984) in the implementation of a large computerized system for the simulation of gas networks and then (1984-1989) became coordinator of R&D activities of Enidata in the area of Advanced Information Processing. His team, consisting of over 15 people, took part in several projects funded by the European Commission (CEC): Alpes (Esprit, P363 and P973), Epsilon (Esprit P530), SED (Esprit P1227)); and in other research activities sponsored by ENI, among which a project on declarative programming with sets. The main focus was on declarative programming and its applications in Artificial Intelligence, and on quick prototyping.

Professional experience: On various occasions, Eugenio Omodeo was evaluator of projects on behalf of the EU. From 2001 to 2004, he has been country representative of Italy for the European COST action 274 (TARSKI).

Academic experience: Eugenio Omodeo became an associate professor in 1989, and began his new activity at the University of Udine; in 1990, he moved to the University “La Sapienza” of Rome.

He became a full professor in 1994. After one year at the University of Salerno, he was at the University of L’Aquila from 1995 to 2004, contributing there to the creation and development of a Department in Computer Science.

Since Nov. 2004, he is at the University of Trieste. His undergraduate-level teachings for the current academic year are: a course on Java programming for students in Engineering and a course on computability theory for students in Mathematics; he will also offer a short course on Hilbert's tenth problem for PhD students at the University of Udine.

He was director of the Graduate Studies in Computer Science and Applications at the University of L'Aquila from 2001 to 2004. He has been Rector's delegate for IT services at the University of Trieste from 2007 to 2009.

Google scholar's citation index. Citations: All: 1049; from 2009: 261. H-index: All: 18; from 2009: 9. i10 index: All 32; from 2009: 7.

Selected references

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