

## CURRICULUM VITAE

### Personal information

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### Current and past positions

Associate Professor of Economics (SECS P01) since 2002  
Dipartimento di Economia Marco Biagi, Università degli Studi di Modena e Reggio Emilia.  
Lecturer in Economics, from 1993 to 2002  
Facoltà di Scienze politiche, Università degli Studi di Pisa

### Education

Degree in Economia e Commercio, Università di Modena (1987)  
Summer school in Econometrics, Centro Interuniversitario di Econometria, CIDE (1988)  
Ph.D. Program in Economics, European University Institute, Florence (1988-1992)

### Research interests

Limit pricing and monopolistic strategic behaviour. Asymmetric information and signalling.  
Models of screening and regulation. General equilibrium and structural properties of demand.  
Theory of choice and revealed preference.

### Publications

"Inefficiency in Childcare Production. Evidence from Italian Microdata" (with Paolo Silvestri),  
Italian Economic Journal, 5(1), 2019, 103-133.

"A Stronger Criterion for the Weak Weak Axiom", Journal of Mathematical Economics, 40, 2004,  
93-103.

"Characterizations of Pseudomonotone Maps and Economic Equilibrium" (with Reinhard John), in  
A. Cambini, B. K. Dass and L. Martein (eds.) Generalized Convexity, Generalized Monotonicity,  
Optimality Conditions and Duality in Scalar and Vector Optimization, Taru Publications and  
Academic Forum, New Delhi, 2003, 253-73.

"Two-Dimensional Screening: A Case of Monopoly Regulation" (with Marcello D'Amato)  
Research in Economics, 46, 2002, 251-264,

"Optimal Procurement in Multiproduct Monopoly" (with Marcello D'Amato) Studi Economici, n.  
65, 1998/2.

Microeconomia -- Teoria ed esercizi svolti, Giappichelli Editore - Torino, 1996.

Esercizi di Microeconomia, Giappichelli Editore - Torino, 1992.

“Aggregation across Agents in Demand Systems” (with Mario Forni) *Ricerche Economiche*, vol. XLV, no. 1, 1991.

### **Recent working papers**

(2020) Investment in early education and job market signalling (with Marcello D’Amato), DEMB Working Paper Series N.179, Dipartimento di Economia Marco Biagi

(2018) “Private Information and the Commitment Value of Unobservable Investment” (with Marcello D’Amato), DEMB Working Paper Series N.123, Dipartimento di Economia Marco Biagi

(2017) “Strategic Effects of Investment and Private Information: The Incumbent's Curse” (with Marcello D’Amato), DEMB Working Paper Series N.121, Dipartimento di Economia Marco Biagi

(2016) “Inefficiency in Childcare Production. Evidence from Italian Microdata” (with Paolo Silvestri), DEMB Working Paper Series N.79, Dipartimento di Economia Marco Biagi

(2014) “Limit pricing and secret barriers to entry” (with Marcello D’Amato), DEMB Working Paper Series N.39, Dipartimento di Economia Marco Biagi

(2005) “Entry deterrence with unobservable investment. Revisiting Limit Pricing” (with Marcello D’Amato and Salvatore Piccolo) *Materiali di discussione* n. 509 - Dipartimento di Economia Politica - Università di Modena e Reggio Emilia.

(2005) “An Extension Theorem for Non-Transitive Preferences” *Materiali di discussione* n. 508 - Dipartimento di Economia Politica - Università di Modena e Reggio Emilia.

(2005) “Three-Types Models of Multidimensional Screening” (with Marcello D’Amato) *Materiali di discussione* n. 507 - Dipartimento di Economia Politica - Università di Modena e Reggio Emilia.

(2005) “A Hypothesis Guaranteeing the Weak Weak Axiom” (with Reinhard John) *Materiali di discussione* n. 486 - Dipartimento di Economia Politica - Università di Modena e Reggio Emilia.

### **Academic activities**

Director of Laurea specialistica in Economia, Università di Modena e Reggio Emilia

Referee: *Journal of Optimization Theory and Applications*, *Research in Economics, Politica Economica*, *Handbook of Generalized Convexity and Monotonicity*, *Journal of Economics*.

### **Teaching activity**

Principle of economics, Monetary economics, Microeconomics, Mathematics for economists, at Facoltà di Scienze Politiche, Università di Pisa.

Contract Theory, at LIUC, Castellanza (Varese).

Microeconomics, Macroeconomics, Competition Antitrust and Regulation, Advanced Microeconomics, Game Theory and Applications at Facoltà di Economia Marco Biagi, Università di Modena e Reggio Emilia.