
CURRICULUM VITÆ
OF
Marco LiCalzi

Contact

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Personal

Born: June 4, 1964
Citizenship: Italian
Languages: Italian (native), English (fluent), French (conversational)

Education

1993: Ph.D. (Decision Sciences), Graduate School of Business,
Stanford University, U.S.A.
1990: M.S. (Operations Research), School of Engineering,
Stanford University, U.S.A.
1987: Laurea (Economics), Bocconi University, Italy

Current positions

2025–2027: President, Association for Mathematics Applied to Social and Economic Sciences
2022–2026: Member, Review Board, Scuola Superiore Meridionale
2021–2025: Chair, Review Board, Università di Trento
2019–2025: Director, International Honors College of Ca' Foscari
2019–: Qualified Evaluator for Area 13, Anvur
2018–: Corresponding Fellow, Istituto Veneto di Scienze, Lettere ed Arti
2017–: Doyen, Venice School of Management, Università Ca' Foscari Venezia
1994–: Full Professor, Università Ca' Foscari Venezia

Visiting appointments

PROFESSOR [teaching appointment]

Italy: IMT Lucca; Padua; Politecnico Milano; Sant'Anna Pisa; Salento

France: Paris Sorbonne; Paris Assas; Paris Dauphine; Ecole Centrale Paris

Switzerland: USI Lugano

U.K.: University College London

USA: Boston University; Harvard; Purdue; U. California, San Diego

SCHOLAR [no teaching]

Northwestern U.; U. British Columbia; U. Sydney; U. Toronto

Past positions

UNIVERSITÀ CA' FOSCARI VENEZIA, ITALY

2014–2016: Vice-Provost for International Affairs

2013–2014: Associate Dean for Research, Dept. of Management

2012–2014: Chair, IOS Research Center for Innovation, Organization, Strategy

2012–2013: Deputy Chair, Library of Economics

2011–2013: Associate Dean for Knowledge Management, Dept. of Management

2008–2010: Chair, Department of Applied Mathematics

2008–2010: Deputy Chair, Advanced School of Economics

2003–2008: Director of the Ph.D. Program in Economics and Organization

2001–2003: President of the Center for Information and Librarian Services

1998–2000: Rectoral Deputy for Sport Activities

1995–1998: Director of the Undergraduate Program in Economics

UNIVERSITÀ DI TORINO

2018–2021: Deputy Chair, Review Board

2015–2018: Member, Review Board

1990–1992: Assistant Professor

UNIVERSITÀ FEDERICO II NAPOLI

2012–2020: Member, Review Board

MIUR, ROME, ITALY

2015–2018: Deputy Chair, National Committee of the Research Guarantors

ANVUR, ROME, ITALY

2014–2017: Working Group for Scientific Publications (Economics and Statistics)

BOCCONI UNIVERSITY, MILAN, ITALY

1991–2005: Adjunct Professor

UNIVERSITÀ DI PARMA

1992–1994: Associate Professor

Professional services and activities

Editor: *Decisions in Economics and Finance* (1999–2005)

Associate Editor:

Research in Economics (2015–)

Decisions in Economics and Finance (2006–2011, 2014–2015, 2022–)

Lecture Notes in Economics and Mathematical Systems (1999–2002)

Rivista di Matematica per le Scienze Economiche e Sociali (1996–1998)

Referee: *AEJ: Microeconomics* *American Economic Review*
American Mathematical Monthly *Econometrica*
Eur. J. of Operational Research *Games and Economic Behavior*
IEEE Trans. Syst. Man Cybern. B *Industrial and Corporate Change*
Int. J. of Game Theory *J. of Econ. Behav. and Organiz.*
J. of Econ. Dynam. and Control *Journal of Economic Theory*
J. of Europ. Economic Association *J. of Mathematical Economics*
Management Science *Mathematical Social Sciences*
Math. Operations Research *Operations Research*
Review of Economic Studies *Theoretical Economics*
+ 43 more journals + 4 monograph publishers

Evaluator: ANR (France), ANVUR (Italy), ARC (Australia), Bank of Italy,
ERC (Europe), ISF (Israel), MIUR (Italy), NSF (Usa), RIF (Cyprus),
SNF (Switzerland), 8 italian universities

Reviewer: *Mathematical Reviews* (230+ items)

Consultant: Spectrum and procurement auctions

Awards and grants

2023–2025: (MUR) Two biennial research projects, with overall budget of Euro 200,000

2020–2022: SPIN research project, with budget of Euro 42,400

2019: University Teaching Award, Università Ca' Foscari Venezia

2017–2020: (EC) Participant in FET project, with local budget of Euro 419,100

2013–2016: (MIUR) Three-year national research project, with budget of Euro 577,996

2013: Senior Research Award, Università Ca' Foscari Venezia

2012–2015: (EC) Participant in STREP project, with local budget of Euro 446,631

2009: Research Award, Advanced School of Economics, Venice (also 2007, 2008)

2008–2009: (MIUR) Two-year national research project, with budget of Euro 152,959

2006–2007: (MIUR) Two-year national research project, with budget of Euro 34,000

2004–2005: Honorable Mention for Teaching, Università Ca' Foscari Venezia

2003–2004: Vodafone Omnitel Chair at the Sant'Anna School for Advanced Studies

2002–2005: (MIUR) Two biennial research projects, with overall budget of Euro 121,200

2002–2003: Best Teacher of the Year, University of Venice

1998–2001: (CNR) Three-year strategic project, with budget of Euro 155,000

1998–2001: (MURST) Two national research projects, with overall budget of Euro 43,400

Invited seminars

Italy:	Bologna, Bolzano, Calabria, Catania, Como (Insubria), Firenze, Genova, IMT Lucca, Milano (Bocconi, Cattolica, Politecnico, Statale), Modena, Napoli (Federico II), Padova, Palermo, Parma, Pavia, Perugia, Pescara, Pisa (Normale, Sant'Anna), Roma (Sapienza, Luiss, Tor Vergata, Luspio), Salento, Salerno, Siena, Torino, Trento, Trieste, Udine, Verona
France:	Paris (Assas, Dauphine, Ecole Centrale, Pierre et Marie Curie, Sorbonne), Cergy-Pontoise, Ecole Polytechnique, Insead
UK:	London School of Economics, Queen's Mary U., University College London
Europe:	Innsbruck, Klagenfurt (Austria); Namur (Belgium); Cerge (Czech Republic); Odense (Denmark); Bielefeld, Konstanz (Germany); Pecs (Hungary); Ljubljana (Slovenia); Alicante (Spain); Genève (Switzerland)
USA:	Boston U., California Institute of Technology, Harvard, M.I.T., Purdue, U. California at San Diego, U. Illinois at Urbana-Champaign, Yale U. U. North Carolina at Chapel Hill
Australia:	U. New South Wales, U. Technology Sydney

Bibliometric data

Scopus:	44 items, 663 citations, h-index 12 [Author ID 6603262713]
WoS Core:	39 items, 405 citations, h-index 10 [ResearcherID B-5084-2011]
Publons:	140 reviews for 53 scientific journals [Profile 465749]
Google Scholar:	103 items, 1567 citations, h-index 17 [Profile BRTQX8gAAAAJ]
IDEAS/RePEc:	(Italy) 447th out of 3855 authors (top 12%) (EU) 2936th out of 24994 authors (top 12%) (World) 11329th out of 71439 authors (top 16%)

Research interests

Game theory, with emphasis on categorical and target-based reasoning
Organizational economics, with emphasis on group problem solving

Teaching experience

Game Theory (taught for 20+ years over 10 universities)
Quantitative Methods (taught for 15+ years over 6 universities)
Microeconomics (taught for 10+ years in Bocconi, Harvard, Purdue, and Venice)
Decision Theory (taught for 10+ years in Bocconi, Lugano and Venice)
Financial Economics (taught for 6 years in Bocconi, Padua and Venice)

(Last update: May 16, 2025)

SELECTED PUBLICATIONS
OF

Marco LiCalzi

[Full list at <http://mizar.unive.it/licalzi/Pubblicazioni.pdf>]

Journal articles

1. “Market allocations under conflation of goods” (with N. Urbinati), *International Economic Review*, 2025. <https://doi.org/10.1111/iere.12783>
2. “Feature-weighted categorized play across symmetric games” (with R. Mülhenbernd), *Experimental Economics* **25**, 2022, 1052–1078.
3. “What situation is this? Shared frames and collective performance” (with R. Gibbons and M. Warglien), *Strategy Science* **6**, 2021, 124–140.
4. “The probability to reach an agreement as a foundation for axiomatic bargaining” (with L. Bastianello), *Econometrica* **87**, 2019, 837–865.
5. “Categorization and cooperation across games” (with R. Mülhenbernd), *Games* **10**, 2019, 5.
6. “Bargaining over a common categorisation” (with N. Mâagli), *Synthese* **193**, 2016, 705–723.
7. “Convergence of outcomes and evolution of strategic behavior in double auctions” (with S. Fano and P. Pellizzari), *Journal of Evolutionary Economics* **23**, 2013, 513–538.
8. “On a preferential attachment and generalized Polya’s urn model” (with A. Collevocchio and C. Cotar), *Annals of Applied Probability* **23**, 2013, 1219–1253.
9. “The probability of nontrivial common knowledge” (with A. Collevocchio), *Games and Economic Behavior* **76**, 2012, 556–570.
10. “The power of diversity over large solution spaces” (with O. Surucu), *Management Science* **58**, 2012, 1408–1421.
11. “Efficient egalitarian equivalent allocations over a single good” (with A. Nicolò), *Economic Theory* **40**, 2009, 27–45.
12. “Simple market protocols for efficient risk sharing” (with P. Pellizzari), *Journal of Economic Dynamics and Control* **31**, 2007, 3568–3590.
13. “Benchmarking real-valued acts” (with E. Castagnoli), *Games and Economic Behavior* **57**, 2006, 236–253.

14. “The Pearson system of utility functions” (with A. Sorato), *European Journal of Operational Research* **172**, 2006, 560–573.
15. “Breeds of risk-adjusted fundamentalist strategies in an order-driven market” (with P. Pellizzari), *Physica A: Statistical Mechanics and Applications* **359**, 2006, 619–633.
16. “Tilting the supply schedule enhances competition in uniform-price auctions” (with A. Pavan), *European Economic Review* **49**, 2005, 227–250.
17. “Fundamentalists clashing over the book: A study of order-driven stock markets” (with P. Pellizzari), *Quantitative Finance* **3**, 2003, 470–480.
18. “Distributions for the first-order approach to principal-agent problems” (with S. Spaeter), *Economic Theory* **21**, 2003, 167–173.
19. “Learning to make risk neutral choices in a normal world” (with S. DellaVigna), *Mathematical Social Sciences* **41**, 2001, 19–37.
20. “Upper and lower bounds for expected utility”, *Economic Theory* **16**, 2000, 489–502.
21. “Decision analysis using targets instead of utility functions” (with R. Bordley), *Decisions in Economics and Finance* **23**, 2000, 53–74.
22. “Variations on the measure representation approach”, *Journal of Mathematical Economics* **29**, 1998, 255–269.
23. “Ordinally quasiconcave functions” (with M. Cigola), *Optimization* **40**, 1997, 25–39.
24. “Expected utility without utility” (with E. Castagnoli), *Theory and Decision* **41**, 1996, 281–301.
25. “Fictitious play by cases”, *Games and Economic Behavior* **11**, 1995, 64–89.
26. “Quasiconcave functions over chains”, *Optimization* **24**, 1992, 15–29.
27. “Towards a general setting for the fuzzy mathematics of finance”, *Fuzzy Sets and Systems* **35**, 1990, 265–280.

Chapters and books

28. “Pack light on the move: Exploitation and exploration in a dynamic environment” (with D. Marchiori), in: S. Leitner and F. Wall (eds.), *Artificial Economics and Self Organization*, Springer, 2013, 205–216.
29. *Progress in Artificial Economics* (with L. Milone and P. Pellizzari, eds.), Springer, 2010.
30. “Symmetric equilibria in double auctions with markdown buyers and markup sellers” (with R. Cervone and S. Galavotti), in: C. Hernández, M. Posada and A. López-Paredes (eds.), *Artificial Economics*, Springer, 2009, 81–92.

(Last update: June 14, 2025)

RECENT TEACHING ACTIVITY
OF
Marco LiCalzi

[All teaching is in English, except where noted. U is Undergraduate, G is graduate, D is Doctoral.]

Year	Where	Course	Level	Evaluation
2024-25	Venice	Advanced Microeconomics	D	N.A.
		Principles of Organizational Economics	D	N.A
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	8.50/10
		Decision Theory (Italian)	U	N.A
2023-24	Venice	Advanced Microeconomics	D	4.33/5
		Principles of Organizational Economics	D	4.40/5
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	8.86/10
		Decision Theory (Italian)	U	10.00/10
2022-23	Venice	Politics and Mathematics	U	9.74/10
		Advanced Microeconomics	D	4.50/5
		Principles of Organizational Economics	D	3.83/5
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	9.17/10
		Decision Theory (Italian)	U	9.20/10
2021-22	UCL London	Network Science for Economists	U	4.20/5
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	9.25/10
		Decision Theory (Italian)	U	9.00/10
2020-21	Venice	Risk and Uncertainty	U	8.10/10
		Game Theory	U	9.21/10
		Advanced Microeconomics	D	4.50/5
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	8.43/10
		Decision Theory (Italian)	U	9.00/10
2019-20	Venice	Risk and Uncertainty	U	8.39/10
		Game Theory	U	9.14/10
		Advanced Microeconomics	D	4.50/5
	USI Lugano	Game Theory and Linear Progr. (Italian)	U	9.14/10
		Decision Theory (Italian)	U	9.60/10
2018-19	Venice	Risk and Uncertainty	U	3.31/4
		Game Theory	U	3.55/4
		Microeconomics II	G	3.46/4
	USI Lugano	Game Theory (PhD Management)	D	4.00/5
		Game Theory and Linear Progr. (Italian)	U	9.13/10
		Decision Theory (Italian)	U	10.00/10

(Last update: February 14, 2025)