# $\begin{array}{c} {\rm Curriculum} \; {\rm Vit} \pounds \\ {\rm Of} \\ Marco \; LiCalzi \end{array}$

## Contact

Address:	Department of Management, Università Ca' Foscari Venezia Cannaregio 873, 30121 Venice, Italy
Phone:	(+39) 041-234-6925
Fax:	(+39) 041-234-7444
Email:	licalzi@unive.it
Website:	http://mizar.unive.it/licalzi

# Personal

Born:	June 4, 1964
Citizenship:	Italian
Civil status:	Married, two children
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

1994–:	Full Professor, Università Ca' Foscari Venezia
2012 -:	Board of Assessors, Università Federico II Napoli
2015 -:	Board of Assessors, Università di Torino
2017 -:	Doyen, Department of Management, Università Ca' Foscari Venezia
2018 -:	Corresponding Fellow, Istituto Veneto di Scienze, Lettere ed Arti
2019–:	Qualified Evaluator for Area 13, Anvur

#### Visiting appointments

#### VISITING PROFESSOR

Italy:	Politecnico Milano; Sant'Anna, Pisa; Padua; IMT Lucca; Salento
France:	Paris I–Sorbonne; Paris II–Assas; Paris IX–Dauphine; Ecole Centrale Paris
Switzerland:	USI Lugano
U.K.:	University College London
USA:	Boston University; Harvard; Purdue; U. California, San Diego

VISITING SCHOLAR

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

#### Past positions

UNIVERSITÀ CA' FOSCARI VENEZIA, ITALY

2014 - 2016:	Vice-Provost	for Inter	rnational	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

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

UNIVERSITY OF PARMA, ITALY

1992–1994: Associate Professor

UNIVERSITY OF TURIN, ITALY

1990–1992: Assistant Professor

# Professional services and activities

Editor:	Decisions in Economics and Finance	e (1999–2005)
Associate Ed	litor:	
	Research in Economics (2015–)	
	Decisions in Economics and Finance	e (2006-2011, 2014-2015)
	Lecture Notes in Economics and Ma	thematical Systems (1999–2002)
	Rivista di Matematica per le Scienze	e Economiche e Sociali (1996–1998)
Referee:	AEJ: Microeconomics	American Economic Review
	Decision Analysis	E conometrica
	Economic Journal	Economic Theory
	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
	RAND J. Economics	Review of Economic Studies
	Theoretical Economics	+ 35 more journals
Evaluator:	ANR (France), ANVUR (Italy), AR	C (Australia), Bank of Italy, ERC (Europe).
	ISF (Israel), MIUR (Italy), NSF (Us	sa), SNF (Switzerland), 8 italian universities
Reviewer:	Mathematical Reviews (190+ items)	
Consultant:	Spectrum and procurement auctions	i

\_\_\_\_

# Awards and grants

2019: 2017-2020:	University Teaching Award, Università Ca' Foscari Venezia (EC) Participant in FET project, with local budget of Euro 419,100
2017 - 2020. 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 research project, with budget of Euro 34,000
2004 - 2005:	Honorable Mention for Teaching, Università Ca' Foscari Venezia
2004 - 2005:	(MIUR) Two-year research project, with budget of Euro 48,900
2003 - 2004:	Vodafone Omnitel Chair at the Sant'Anna School for Advanced Studies
2002 - 2003:	Best Teacher of the Year, University of Venice
2002-2003:	(MIUR) Two-year national research project, with budget of Euro 72,300
1998 - 2001:	(CNR) Three-year strategic project, with budget of Euro 155,000
1998 - 2001:	(MURST) Two research projects, with overall budget of Euro 43,400
1989 - 1990:	Merit Scholar, Graduate School of Business, Stanford University

#### **Invited** seminars

Italy:	Bologna, Bolzano, Calabria, Como (Insubria), 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:	Cergy-Pontoise, Dauphine, Ecole Centrale Paris, Ecole Polytechnique, Insead,
	Paris II, Paris VI, Sorbonne
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:	36 items, 485 citations, h-index 11 [Author ID 6603262713]
WoS:	32 items, 276 citations, h-index 9 [ResearcherID B-5084-2011]
Publons:	116 reviews for 46 journals (top $1\%$ ) [Profile 465749]
Google Scholar:	86 items, 1189 citations, h-index 16 [Profile BRTQX8gAAAAJ]
IDEAS/RePEc:	(Italy) 279th out of 3160 authors (top $9\%$ )
	(EU) 2771th out of 24601 authors (top $12\%$ )
	(World) 8339th out of 56745 authors (top $15\%$ )

## **Research** interests

Organizational economics, with emphasis on team management and group problem solving Decision analysis, with emphasis on categorical and target-based reasoning

#### 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 8 years in Bocconi, Lugano and Venice) Financial Economics (taught for 6 years in Bocconi, Padua and Venice)

(Last update: September 12, 2019)

## Selected publications OF Marco LiCalzi

## [Full list at http://virgo.unive.it/licalzi/Pubblicazioni.pdf]

#### Journal articles

- "The probability to reach an agreement as a foundation for axiomatic bargaining" (with L. Bastianello), *Econometrica* 87, 2019, 837–865.
- "Categorization and cooperation across games" (with R. Mülhenbernd), Games 10, 2019, 5.
- "Bargaining over a common categorisation" (with N. Mâagli), Synthese 193, 2016, 705–723.
- "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.
- 5. "On a preferential attachment and generalized Polya's urn model" (with A. Collevecchio and C. Cotar), Annals of Applied Probability 23, 2013, 1219–1253.
- 6. "The probability of nontrivial common knowledge" (with A. Collevecchio), Games and Economic Behavior **76**, 2012, 556–570.
- "The power of diversity over large solution spaces" (with O. Surucu), Management Science 58, 2012, 1408–1421.
- "Efficient egalitarian equivalent allocations over a single good" (with A. Nicolò), Economic Theory 40, 2009, 27–45.
- "Simple market protocols for efficient risk sharing" (with P. Pellizzari), Journal of Economic Dynamics and Control 31, 2007, 3568–3590.
- "Benchmarking real-valued acts" (with E. Castagnoli), Games and Economic Behavior 57, 2006, 236–253.
- 11. "The Pearson system of utility functions" (with A. Sorato), European Journal of Operational Research 172, 2006, 560–573.
- 12. "Breeds of risk-adjusted fundamentalist strategies in an order-driven market" (with P. Pellizzari), Physica A: Statistical Mechanics and Applications **359**, 2006, 619–633.
- 13. "Tilting the supply schedule enhances competition in uniform-price auctions" (with A. Pavan), European Economic Review 49, 2005, 227–250.

- 14. "Fundamentalists clashing over the book: A study of order-driven stock markets" (with P. Pellizzari), Quantitative Finance **3**, 2003, 470–480.
- 15. "Distributions for the first-order approach to principal-agent problems" (with S. Spaeter), *Economic Theory* **21**, 2003, 167–173.
- "Learning to make risk neutral choices in a normal world" (with S. DellaVigna), Mathematical Social Sciences 41, 2001, 19–37.
- 17. "Upper and lower bounds for expected utility", Economic Theory 16, 2000, 489–502.
- "Decision analysis using targets instead of utility functions" (with R. Bordley), Decisions in Economics and Finance 23, 2000, 53–74.
- 19. "Variations on the measure representation approach", Journal of Mathematical Economics 29, 1998, 255–269.
- 20. "Ordinally quasiconcave functions" (with M. Cigola), Optimization 40, 1997, 25–39.
- "Expected utility without utility" (with E. Castagnoli), Theory and Decision 41, 1996, 281–301.
- 22. "Fictitious play by cases", Games and Economic Behavior 11, 1995, 64-89.
- 23. "Quasiconcave functions over chains", Optimization 24, 1992, 15–29.
- 24. "Towards a general setting for the fuzzy mathematics of finance", Fuzzy Sets and Systems **35**, 1990, 265–280.

#### Chapters and books

- "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.
- "Learning to trade in an unbalanced market" (with F. Hauser), in: S. Osinga, G.J. Hofstede, and T. Verwaart (eds.), *Emergent Results of Artificial Economics*, Springer, 2011, 65–76.
- 27. Progress in Artificial Economics (with L. Milone and P. Pellizzari, eds.), Springer, 2010.
- "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.
- "Zero-intelligence trading without resampling" (with P. Pellizzari), in: K. Schredelseker and F. Hauser (eds.), *Complexity and Artificial Markets*, Springer, 2008, 3–14.

(Last update: May 18, 2019)