Sebastiano Manzan

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EDUCATION

2003 University of Amsterdam (the Netherlands), Ph.D. in Economics Thesis title: *Essays on Nonlinear Economic Dynamics*1998 Venice International University (Italy), Master in Economics and Finance
1007 University (University (University))

1997 University of Venice (Italy), Laurea in Economics

EMPLOYMENT

June 2018, Lead Scientist, Centre for Advanced Studies, Joint Research Centre (Italy)
July 2015, Associate Professor of Economics, Baruch College (United States)
July 2007 - July 2015, Assistant Professor of Economics, Baruch College (Unites States)
July 2005 - July 2007, Lecturer in Economics, University of Leicester (United Kingdom)
July 2003 - July 2005, Postdoctoral Fellow, University of Amsterdam (Netherlands)

TEACHING

- Quantitative Tools for Finance (Executive MS in Finance), Baruch College, 2012-present
- Econometric Methods for Business Research (Executive DBA), Baruch College, 2017
- Financial Risk Management (Executive MS in Finance), Baruch College, 2015-present
- Microeconomics (Executive MBA), Baruch College, 2012
- Econometrics (MS Finance), Baruch College, 2015-2016
- Financial Econometrics (undergraduate), Baruch College, 2010-present
- Introductory Econometrics (undergraduate), Baruch College 2007-present, University of Leicester, 2005-2007
- International Finance (graduate), University of Leicester, 2005-2006

2011 Teaching Excellence Award, Zicklin School of Business, Baruch College

WORKING PAPERS AND BOOKS

- Manzan, S., Are Professional Forecasters Bayesian?
- Manzan, S., Asymmetry in Macroeconomic Expectations (in preparation)
- Manzan, S., Introduction to Financial Econometrics

PUBLICATIONS

- Manzan, S. (2015). Forecasting the Distribution of Economic Variables in a Data-Rich Environment, Journal of Business and Economic Statistics, 33, 144-164.
- Manzan, S., Zerom, D. (2015). Asymmetric Persistence and Predictability of U.S. Inflation: A Quantile Approach, Oxford Bulletin of Economics and Statistics, 77, 297-318.
- Manzan, S., Zerom, D. (2013). Are Macroeconomic Variables Useful for Forecasting the Distribution of U.S. Inflation?, *International Journal of Forecasting*, 29, 469-478.
- Hua, J., Manzan, S. (2013). Forecasting the Return Distribution using High-Frequency Volatility Measures, *Journal of Banking and Finance*, 37, 4381-4403.
- Manzan, S. (2011). Differential Interpretation in the Survey of Professional Forecasters, Journal of Money, Credit, and Banking, 43, 993-1017.
- Manzan, S. Ross, H.N. (2011). U.S. Manufacturing: Productivity, Offshoring, and Imports, *Economics Bulletin*, 31, 2875-2883.
- Manzan, S., Zerom, D. (2010). A Semiparametric Analysis of Gasoline Demand in the US: Reexamining the Impact of Price, *Econometric Reviews*, 29, 439-468.
- Manzan, S. (2009). Agent-based models in Finance, entry for *Encyclopedia of Complexity and Systems* Science, Springer.
- Manzan, S., Zerom, D. (2008). A bootstrap-based Nonparametric Forecast Density, International Journal of Forecasting, 24, 535-550.
- Manzan, S. (2007). Nonlinear Mean Reversion in Stock Prices, Quantitative and Qualitative Analysis in Social Sciences, 1, 1-20.
- Manzan, S., Westerhoff, F. (2007). Heterogeneous Expectations, Exchange Rate Dynamics and Predictability, *Journal of Economic Behavior and Organization*, 64, 111-128.
- Boswijk, H.P., Hommes, C.H., Manzan, S. (2007). Behavioral Heterogeneity in Stock Prices, Journal of Economic Dynamics and Control, 31, 1938-1970.
- Manzan, S., Zerom, D., 2005. Kernel Estimation of a Partially Linear Additive Model, Statistics and Probability Letters, 72, 313-322.
- Hommes, C.H., Manzan, S. (2006). Testing for Nonlinear Structure and Chaos in Economic Time Series: A Comment, *Journal of Macroeconomics*, 28, 169-174.
- Manzan, S., Westerhoff, F., 2005. Representativeness of News and Exchange Rate Dynamics, Journal of Economic Dynamics and Control, 29(4), 677-689.
- Manzan, S., 2004. Model Selection for Nonlinear Time Series, Empirical Economics, 29(4), 901-920.
- Manzan, S., Westerhoff, F., 2004. Does liquidity in the FX market depend on volatility?, *Economics Bulletin*, 6(10).
- Diks, C., Manzan, S., 2002. Tests for Serial Independence and Linearity Based on Correlation Integrals, Studies in Nonlinear Dynamics and Econometrics, 6(2).

PROFESSIONAL ACTIVITIES

- Local Organizer, 2014 SNDE Symposium, Baruch College
- Program Committee, SNDE Symposium, 2007-2013
- Executive Committee and Treasurer, Society for Nonlinear Dynamics and Econometrics, 2008-2013

 Refereeing for: Journal of Business and Economic Statistics, Journal of Money, Credit and Banking, Journal of Financial Econometrics, Journal of Applied Econometrics, Journal of Economic Dynamics and Control, Macroeconomic Dynamics, International Journal of Forecasting, Journal of Economic Behavior and Organization, Studies in Nonlinear Dynamics and Econometrics, Journal of International Money and Finance, Journal of Banking and Finance.

PRESENTATIONS

- 2016 Society for Computational Economics, University of Bordeaux, Bordeaux (France)
- 2015 IAAE Meeting, University of Thessaloniki, Thessaloniki (Greece)
- 2014 Conference on Real Time Analysis, Methods, and Applications, Federal Reserve of Philadelphia (USA); IAAE Meeting, Queen Mary University, London (UK)
- 2013 UC Riverside (USA); CEA Annual Conference, HEC Montreal (Canada); SNDE Symposium, Bilgi University, Istanbul (Turkey)
- 2012 Fordham University (USA); NBER-NSF Time Series Conference, Texas A&M University (USA);
- 2011 AEA Winter Meeting, Denver (USA)
- 2010 NBER-NSF Time Series Conference, Duke University (USA)
- 2009 NBER Summer Institute (Forecasting & Empirical Methods Group), Cambridge (USA); SNDE Symposium, Novara (Italy)
- 2008 Rutgers University (USA); SNDE Symposium, Federal Reserve Bank of Atlanta; NY Camp Econometrics, Lake Placid, NY
- 2007 University of Warwick (UK); SNDE Symposium, Paris (France)
- 2006 University of Essex (UK); Econometric Society, European Summer Meeting, Vienna (Austria)
- 2005 University of Alberta (Canada); SNDE Symposium, London (UK)
- 2004 NBER/NSF Time Series Conference, Dallas (USA)
- 2003 European Economic Association, Stockholm (Sweden)
- 2002 American Statistical Association, New York (USA)
- 2000 NBER/NSF Time Series Conference, Fort Collins (USA)