# Mascia Bedendo

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### **Contact Information**

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# **Current positions**

2005 – present:	Assistant Professor, Università Bocconi
2009 – present:	IGIER Affiliate
2008 – present:	Carefin Research Fellow

# **Former positions**

2010:	Visiting Scholar, Imperial College Business School (February - June)
2009:	Visiting Scholar, Cass Business School (September - December)
2003 - 2005:	Research and Teaching Fellow, Imperial College Business School
1999 – 2003:	Associate Fellow, Financial Option Research Centre, University of
	Warwick.

### Education

- 2003 PhD in Finance, University of Warwick. Thesis title: Density forecasting for financial risk modelling. Supervisor: prof. Stewart D. Hodges
- 1999 MSc in Finance, University of Warwick, with distinction
- 1997 Laurea (B.A.) in Economics, University of Bologna, *cum laude*.

### **Publications in Peer Reviewed Journals and Books**

- "Credit Risk Transfer Strategies of U.S. Commercial Banks: What Changed During the 2007-2009 Crisis?" (with B. Bruno). *Journal of Banking and Finance*, Vol. 36, 2012, 3260-3273.
- "Market vs. Model Credit Default Swap Spreads: Mind the Gap" (with L. Cathcart, L. El-Jahel), *European Financial Management*, Vol. 17(4), 2011, 655-678.
- "Pricing Multiasset Equity Options: How Relevant is the Dependence Function?" (with F. Saita, F. Campolongo, E. Joossens), *Journal of Banking and Finance*, Vol. 34(4), 2010, 788-801.
- "The Dynamics of the Volatility Skew: a Kalman Filter Approach" (with S.D. Hodges), *Journal of Banking and Finance*, Vol. 33(6), 2009, 1156-1165.
- "Credit Derivatives vs. Loan Sales: Evidence from the European Banking Market" (with B. Bruno), in L. Anderloni, D.T. Llewellyn, R. Schmidt, *Financial Innovation in Retail and Corporate Banking*, Edward Elgar Publishing Ltd, 2009. Award as Best Paper submitted to the call for papers.

- "The Slope of the Term Structure of Credit Spreads: An Empirical Investigation", (with L. Cathcart, L. El-Jahel), in *Journal of Financial Research*, Vol. 30(2), 2007, 237-257.
- "Trading Down the Slope(s)", (with L. Cathcart, L. El-Jahel, L. Liesch), in *Risk Magazine*, November 2005, 107-110.
- "Forecasting Accuracy of Implied and GARCH-based Probability Density Functions" (with S.D. Hodges, I. Anagnou and R. Tompkins), in *Review of Futures Markets*, Vol. 11(1), 2005, 41-66.
- "A Parsimonious Continuous Time Model for Equity Futures Returns (Inferred from High-Frequency Data)" (with S.D. Hodges), in *International Journal of Theoretical and Applied Finance*, Vol. 7(8), 2004, 997-1030.

#### **Working Papers**

- "Distressed Debt Restructuring in the Presence of Credit Default Swaps" (with L. Cathcart, L. El-Jahel). Submitted.
- "Sovereign and corporate credit risk: Spillover effects in the Eurozone" (with P. Colla). Submitted.

#### **Conference Presentations and Invited Talks**

- 2013: Western Finance Association, Lake Tahoe (scheduled); CEPR Swiss Conference on Financial Intermediation (discussant).
- 2012: Northern Finance Association, Toronto; Warwick Frontiers of Finance; European Finance Association, Copenhagen (discussant); Exeter Business School; Queen Mary University.
- 2011: European Economic Association, Oslo; Financial Intermediation Research Society, Sydney; Times Series and Financial Econometrics workshop, Milan (discussant).
- 2009: 12<sup>th</sup> Conference of the Swiss Society for Financial Market Research, Geneva; Financial Management Association Meeting, Reno, NV; Financial Management Association Europe, Turin; European Financial Management Association Meeting, Milan; EFM 2009 Symposium Program on "Risk Management in Financial Institutions", Nantes; Emerging Scholars in Banking and Finance, Cass Business School London (discussant); Cass Business School.
- 2008: *European Banking Symposium*, Milan (discussant); Universita' di Venezia Cà Foscari; Universita' di Modena e Reggio Emilia.
- 2007: Financial Management Association Meeting, Orlando; Financial Econometrics Conference, London; Convegno ADEIMF, Lecce.
- 2005: 15<sup>th</sup> FDIC Annual Derivatives Securities and Risk Management Conference, Virginia; Warwick Business School.

#### **Earlier Contributed Talks**

Quantitative Methods for Finance, Sydney (2004, 2002); Southern Finance Association, Florida (2004); European Financial Management Association, Helsinki (2003); European Finance Association, Berlin (2002).

# **Refereeing Activity**

*Ad hoc* referee for: Quantitative Finance, Journal of Banking and Finance, International Journal of Forecasting, European Journal of Finance, Decisions in Economics and Finance, Applied Economics, Financial Markets and Portfolio Management.

# **Department Services**

- Member of the Committee for Equal Opportunities at Bocconi since Nov. 2012.
- Seminar organizer for the Department of Finance at Bocconi for the academic year 2010-11.
- Seminar organizer for the IGIER / Department of Finance Brown Bag seminars for the academic year 2010-11.
- Seminar organizer for the Department of Finance at Bocconi for the academic year 2008-09.
- Member of the Undergraduate Committee BIEM at Bocconi for 2006-2009.
- Member of the Recruiting Committee for the academic year 2007-08.

# **Grants and Awards**

- 2012: CAREFIN Grant for the project: "The Impact of Credit Default Swaps on Corporate Debt Contracts", €4,000.
- 2010: CAREFIN Grant for the project: "In- and out-of-court debt restructuring in the presence of credit default swaps" (with L. Cathcart and L. El-Jahel), €4,000.
- 2009: Bocconi research excellence award.
- 2008: Bocconi research excellence award. CAREFIN Grant for the project: "Assessing the use of structured finance by public administrations: efficient contract valuation and regulation" (with C. Tebaldi).
- 2006: Bocconi grant for the project: "Credit Derivatives vs. Loan Sales: Complements or Substitutes? A Theoretical and Empirical Investigation of the European Market" (with B. Bruno), €8,000.
- 2005: NEWFIN Grant for the project: "Market vs. Model Credit Default Swap Spreads: An Empirical Investigation" (with L. Cathcart, L. El-Jahel), €3,000.

# **Professional Experience**

1997-1998: Prometeia Calcolo Srl: Quantitative analyst – Credit and market risk.

### **Courses Taught**

- 2010-2013: Advanced Tools for Risk Management and Asset Pricing MSc in Finance (Elective)
  2005-2013: Derivatives MSc in Finance (Core)
  2007-2009: Advanced Derivatives MSc in Finance (Elective)
  2005-2009: Advanced Risk Management MSc in Finance (Elective)
  2005-2008: Financial Markets and Institutions Undergraduate (Core)
- 2006-2008: Financial Markets and Intermediaries MBA (Core)