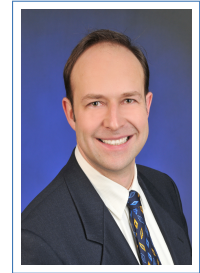


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Christian Haefke

Personal Information

Date of Birth: June 14, 1972
Marital Status: married
Citizenship: Austria

Education

1996–2000 **PhD: Economics**, *University of California*, San Diego, USA.
1994–1996 **Diploma: Economics**, *Institute for Advanced Studies*, Vienna, Austria.
1990–1994 **Mag.rer.soc.oec: International Business Administration**, *Vienna University of Economics and Business*, Vienna, Austria.

Employment

Main

2013– **Professor of Economics**, *New York University*, Abu Dhabi.
2014– **Program Head, Economics**, *New York University*, Abu Dhabi.

Other

2003– **Research Fellow**, *Institute for the Study of Labor*, Bonn.

Past

2010–2013 **Faculty**, *Vienna Graduate School of Economics (VGSE)*, Vienna.
2008–2013 **Director of Graduate Studies and Deputy Department Head**, *Institute for Advanced Studies (IHS)*, Vienna.
2011–2014 **Lead Economist**, *Institute for Advanced Studies (IHS)*, Vienna, (on leave 6/2013–6/2014).
2006–2011 **Senior Economist**, *Institute for Advanced Studies*, Vienna.
2005–2007 **Ramon y Cajal Fellow**, *Institute for Economic Analysis, CSIC*, Barcelona.
2000–2006 **Assistant Professor**, *Department of Economics and Business, Universitat Pompeu Fabra (UPF)*, Barcelona.

Awards, Honors, and Fellowships

6/2012–8/2012 **Wim Duisenberg Fellowship**, *European Central Bank*.
Winter 2010/2011 **Didaktikus**, *University of Vienna*, Best course at the faculty of economic sciences in winter term 2010/2011.
11/2005–10/2010 **Ramon y Cajal Fellowship**, *Spanish Ministry of Research*, €170000.
08/2004 **Accreditacion Lector**, *Agencia per a la Qualitat del Sistema Universitari de Catalunya*.
06/2004 **Best junior faculty paper award**, *Austrian Economic Association*, for “The Missink Link”, presented at the 2004 meeting in Vienna.
1/2002–1/2004 **Marie Curie Fellowship**, €118000, HPMF-CT-2001-01252.

Who's Who in the World, 21st edition;

- 1996–1997 **Fulbright Scholarship**.
- 1996 **Citation of Excellence**, *Anbar*.
- 1992–1996 **Scholarship**, *Institute for Advanced Studies, Vienna*.
- 1994 **Leistungsstipendium**, *Vienna University of Economics and Business Administration*, Award for extraordinary achievements in upper division, 1994.
- 1992 **Leistungsstipendium**, *Vienna University of Economics and Business Administration*, Award for extraordinary achievements in lower division, 1992.

Grants

as Principal Investigator

- 01/2011–04/2013 **Austrian National Bank: Jubiläumsfonds**, “*Idiosyncratic and Aggregate Labor Market Risk*”, Contract 14076, €93000.
- 01/2007–12/2008 **Austrian National Bank: Jubiläumsfonds**, “*Wage Rigidity and Job Creation, Empirical Evidence for Austria and the U.S.*”, Contract 12324, €70000.
- 02/2005 – 03/2005 **UPF: Millora Docent Grant**, *Interactive Macro Teaching*, €1000.
- 06/2004 – 11/2004 **British Department of Trade and Industry: Small Grant**, “*Quantifying the effects of product market liberalisation and trade unions on the labour market*”, GBP 7000.
- 7/1993 – 9/1993 **Austrian Ministry of Science and Research**, *Travel Grant*.

as Member of Research Team

- 09/2010– **Austrian Science Foundation**; *Vienna Graduate School of Economics*, Contract W1231-G16, €2192055.60.
(M. Janssen, PI)
- 01/2009–01/2010 **Austrian National Bank: Jubiläumsfonds**, “*Entwicklung und Einsatz von Methoden der Bayesstatistik- insbesondere Markov Chain Monte Carlo Verfahren - zur Schätzung der Modellparameter, zur Modellselektion und zur Analyse von Optionspreisen und des Value at Risk*”, Contract 13188, €30000.
(L. Sögner, PI)
- 07/2008–07/2009 **Austrian National Bank: Jubiläumsfonds**, “*Solutions for dynamic stochastic models with heterogenous agents*”, Contract 13038, €50000.
(M. Reiter, PI)
- 01/2002 – 12/2004 **CICYT**, “*The Welfare State and Labor Markets in Europe*”, SEC2001-0674, €66000.
(L. Fuster, PI)
- 01/2005 – 12/2007 **CICYT**, “*The Welfare State and Labor Markets in Europe*”, SEJ2004-03149, €70000.
(L. Fuster, PI)
- 01/2002 – 12/2004 **CICYT**, SEC2001-0792, €36000.
(J. Garcia Montalvo, PI)
- 01/2005 – 12/2007 **CICYT**, SEJ2004-03619, €?????.
(J. Garcia Montalvo, PI)
- 06/2002 – 12/2002 **UPF: Millora Docent Grant**, “*Interactive Macro Teaching*”, €3000.
(A. Marcet, PI)

Academic Visits

- 07/2014 **Rady School of Management**, *University of California, San Diego*.
- 03/2013–05/2013 **New York University**, *Abu Dhabi*.
- 06/2012–08/2012 **European Central Bank**, *Wim Duisenberg Fellow*.
- 03/2012–05/2012 **New York University**, *Abu Dhabi*.
- 04/2011 **Johannes Kepler Universität**, *Linz*.
- 04/2010 **Johannes Kepler Universität**, *Linz*.

11/2009 – 01/2010 **Paris School of Economics, Ile de France Visiting Professor.**
 03/2006 **University of California, Los Angeles.**
 07/2005 **Institute for Advanced Studies, Vienna.**
 04/2005–05/2005 **Institute for Advanced Studies, Vienna.**
 08/2003 **Vienna University of Technology.**
 09/2002 **Institute for Advanced Studies, Vienna.**
 07/2002–08/2002 **Vienna University of Economics and Business Administration.**
 05/2002 **Studienzentrum Gerzensee.**
 07/2001–09/2001 **University of California, San Diego.**
 07/1993–09/1993 **University of California, San Diego.**

Teaching Experience

Graduate, elective

VGSE **Topics in Macro and Labor Economics** *Winter 2010/2011*
 UPF **Topics in Macro and Labor Economics** *Winter 2005*
 UPF **Labor Economics** *Winter 2005, 2006*

Graduate, core

University of Linz **Macroeconomics** *Spring 2010, 2011*
 PSE **Macroeconomics II** *11/2009 – 01/2010*
 UPF **Macroeconomics I** *Fall 2002 – 2005*
 IHS **Macroeconomics I** *Spring 2005, 2008 – 2013*
 IHS **Macroeconomics II** *Winter 2007, Summer 2008, Winter 2012*
 IHS **Dynamic Optimization I** *2008 – 2013*
 UPF **Elements of Macroeconomics** *Fall 2001*

Undergraduate, Upper Division

UPF **Macroeconomics I** *Fall 2000, 2001*
 UPF **Applied Macroeconomics** *Spring 2001*
 UPF **Topics in Macroeconomics** *Spring 2001, 2006*
 UC San Diego **Intermediate Macroeconomics** *07/2001 – 09/2001*
 UC San Diego **Labor Economics** *07/2001 – 09/2001*

Undergraduate, Lower Division

NYU Abu Dhabi **Principles of Macroeconomics** *Fall 2013 – present*
 NYU Abu Dhabi **Foundations of Financial Markets** *Spring 2013*
 NYU Abu Dhabi **Introduction to Statistics for Social Sciences** *Spring 2012*
 University of Vienna **Introduction to Macroeconomics** *10/2010 – 2/2011*
 UPF **Introduction to Economics II** *Winter 2003 – 2005*
 UC San Diego, **German Conversation** *Fall 1996*
 Dept. of Linguistics

Publications

Refereed Journals

- “Wage Rigidity and Job Creation”** with Marcus Sonntag and Thijs van Rens. *Journal of Monetary Economics*, 60, pp 887–899, 2013.
- “Product Market Deregulation and the U.S. Employment Miracle”** with Monique Ebell. *Review of Economic Dynamics*, 12, pp 479–504, 2009.
- “Mixtures of t -distributions for Finance and Forecasting”**, with R. Giacomini, A. Gottschling and H. White. *Journal of Econometrics*, 144, pp 175–192, 2008.
- “Turbulence and Unemployment in a Job Matching Model”** with Wouter J. den Haan and Garey Ramey. *Journal of the European Economic Association*, 3, pp 1360–1385, 2005.
- “Subsampling the Distribution of Diverging Statistics with Applications to Finance”**, with P. Bertail, D. Politis, and H. White. *Journal of Econometrics*, 120, pp 295–326, 2004.
- “Index Forecasting and Model Selection”**, with C. Helmenstein, *Intelligent Systems in Accounting, Finance, and Management*, 11, pp 119–135, 2002.
- “Asset Pricing Under Asymmetric Information”**, with L. Soegner, *Central European Journal of Operations Research*, 2000. 8, pp 143 – 161, 2000.
- “Adaptive Methods in Macroeconomic Forecasting”**, with M. Natter, T. Soni, and H. Otruba, *Intelligent Systems in Accounting, Finance, and Management*, 6, pp 1 – 10, 1997.
- “Forecasting Austrian IPOs: An Application of Linear and Neural Network Error Correction Models”**, with C. Helmenstein, *Journal of Forecasting*, 15, pp 237 – 251, 1996.
- “Neural Networks in the Capital Markets: An Application to Index Forecasting”**, with C. Helmenstein, *Computational Economics*, 8, pp 37 – 50, 1996.
- “Estimators for Prediction Risk and the Forecasting of Stock Market Indexes”**, with C. Helmenstein, *Journal of Operations Research and Decision Making*, 3, pp 131 – 150, 1996.

Other Refereed Publications

- “Bayesian Analysis and Model Selection of GARCH Models with Additive Jumps”**, with L. Soegner, in X. Chen, N. Swanson (eds): *Recent Advances and Future Directions in Causality, Prediction, and Specification Analysis*, pp 179 – 208, Springer, New York, 2012.
- Editor, **“Computational Intelligence — Methods and Applications (CIMA 2001)”**, with L. Kuncheva, F. Steinmann, M. Aladjem, and V. Novak, ICSC Academic Press, Canada/The Netherlands, 2001.
- Editor, **“Computational Intelligence — Methods and Applications”**, with H. Bothe, E. Oja, and E. Massad, ICSC Academic Press, Canada/Switzerland, 1999.
- Entry on **“Stock Market Indexes”**, with C. Helmenstein, in D. Paxson, D. Wood (eds): *Encyclopedia of Management*, Blackwell, 1997 and 2004 (2ed).
- “Two Multilayer Perceptron Training Strategies for Low Frequency S&P Prediction”**, with Y. Hiemstra, in R. Trippi, E. Turban (eds): *Neural Networks in Finance and Investing II*, pp 511 – 523, Irwin, 1996.
- “Forecasting Stock Market Averages to Enhance Profitable Trading Strategies”**, with C. Helmenstein, in A. N. Refenes, Y. Abu-Mostafa, J. Moody, and A. Weigend (eds): *Neural Networks in Financial Engineering*, pp 378 – 392, World Scientific Publishers, 1996.
- “Empirical Regularities and the Forecasting of Industrial Production”**, with M. Natter, T. Soni, H. Otruba, in A. N. Refenes, Y. Abu-Mostafa, J. Moody, and A. Weigend (eds): *Neural Networks in Financial Engineering*, pp 468 – 478, World Scientific Publishers, 1996.
- “A Neural Network Model to Exploit the Econometric Properties of Austrian IPOs”**, with C. Helmenstein, *Proceedings of the IEEE/IAFE 1995 Conference on Computational Intelligence for Financial Engineering (CIFER)*, pp 128 – 135, New York, 1995.

Papers Submitted for Publication

- “Labor Supply Elasticities and Participation Fluctuations”** with Michael Reiter. IZA Working Paper 2029. Revise and Resubmit, *Review of Economic Dynamics*.
- “Endogenous Union Formation and Product Market Deregulation”** with Monique Ebell. IZA Working Paper 2222. Submitted

Seminar and Conference Presentations

“Labor Supply Elasticities and Participation Fluctuations” *University of Edinburgh*, 12/2012; *ESSLE, Buch/Ammersee*, 9/2012; *Verein für Socialpolitik, Göttingen* 9/2012; *JLS seminar, ECB, Frankfurt* 7/2012; *NYU Abu Dhabi*, 4/2012; *Korea University*, 9/2011; *Yonsei University*, 9/2011; *University of Linz*, 5/2011; *Université Cergy Pontoise* 3/2011; *Universitat de Barcelona* 3/2011.

“Bayesian Estimation and Specification Analysis for Mixtures of Skewed Multivariate Switching GARCH-t Models with Jumps” *University of California, San Diego*, 5/2011.

“Wage Rigidity and Job Creation” *NYU Abu Dhabi*, 4/2013; *Serbian National Bank, Belgrade*, 12/2012; *SKKU Seoul*, 9/2011; *RWTH Aachen*, 7/2011; *University of Innsbruck*, 12/2010; *University of Regensburg, Regensburg*, 4/2010; *Institut für Arbeits und Berufsforschung, IAB, Nuremberg*, 4/2010; *Labor Economics seminar, Paris School of Economics, Paris* 1/2010; *JLS seminar, ECB, Frankfurt* 10/2009; *EES meetings, Kiel* 3/2009; *Bank of Finland, Helsinki*, 12/2008; *Bank of Spain, Madrid*, 10/2008; *University Berne, Berne*, 9/2008; *Verein für Socialpolitik, Graz* 9/2008; *AEA winter meetings, New Orleans* 1/2008; *Spanish Economic Association, Granada* 12/2007; *ECB Macro Policy Workshop, Budapest*, 11/2007; *World Bank, Washington DC*, 11/2007; *IHS Macro Workshop, Vienna*, 11/2007; *Latin American Econometric Society Bogotá*, 10/2007; *ESSLE, Buch/Ammersee*, 9/2007; *NBER Summer Institute, Boston* 7/2007; *Technical University Vienna* 6/2007; *ESSIM, Izmir* 5/2007; *EUI, Florence* 4/2007; *IAE, Bellaterra* 11/2006; *European Economic Association, Vienna* 8/2006.

“Labor Market Participation Matters for the Business Cycle” *Econometric Society, Latin American Annual Meeting, Rio de Janeiro*, 11/2008; *University of Linz* 6/2008; *ESSIM, Tarragona* 5/2008; *Malaga* 3/2008; *AEA winter meetings, Chicago* 1/2007; *Schumpeter Seminar, Berlin* 11/2006; *Paris 1/Jourdan Macro Seminar, Paris* 10/2006; *NBER Summer Institute* 7/2006; *SEDC, Limassol* 6/2006; *IHS, Vienna* 2/2006; *ECB, JLS, Frankfurt* 12/2005; *2nd Macro Dynamics Workshop, Vienna* 10/2005; *3rd Austrian Labor Market Workshop, Vienna* 9/2005; *UPF, Barcelona* 6/2005;

“The Missing Link: Product Market Regulation, Collective Bargaining and the European Unemployment Puzzle” *UCLA, Labor/Econometrics Seminar*, 3/2006; *SOLE/EALE 2005, San Francisco*, 6/2005; *Universidad Carlos III y CEMFI, Madrid Macro Workshop*, 5/2005; *Institute for Advanced Studies, Vienna*, 4/2005; *IAE Barcelona, Bellaterra Seminar*, 4/2005; *Institute for International Economics, Stockholm*, 3/2005; *Simposio de Análisis Económico, Pamplona*, 12/2004; *IZA meeting, Bonn*, 12/2004; *EEA, Madrid*, 8/2004; *ECB-CEPR meeting, Frankfurt* 6/2004; *Austrian Economic Association, Vienna*, 5/2004; *UPF, Barcelona*, 4/2004.

“Product Market Deregulation and Labor Market Outcomes” Presented at *CERGE-EI, Prague*, 4/2004; *University of Cambridge*, 10/2003; *Tilburg, CentER*, 9/2003; *EEA, Stockholm*, 8/2003; *SAET, Rhodos*, 7/2003; *Institute for the Study of Labor, Bonn*, 5/2003; *Austrian Economic Association*, 5/2003; *Universitat Pompeu Fabra*, 5/2003; *European Central Bank, JLS*, 5/2003; *George Washington University*, 5/2003; *Duke University*, 4/2003; *SUNY Stony Brook*, 4/2003; *DAEUP CEPR meeting, Berlin*, 3/2003; *Econometric Society Winter Meeting*, 1/2003; *Austrian Workshop on Labor Markets*, 9/2002; *UPF Macroeconomics Workshop*, 6/2002.

“Shocks and Institutions in a Job Matching Model” Presented at *Universidad del País Vasco*, 2/2004, *Institute for Advanced Studies Vienna, Economic Theory Seminar*, 12/2002, *Univ. of Toulouse, GREMAQ*, 1/2002, *ASSET 2001, Crete* 10/2001, *Universitat Autònoma de Barcelona*, 10/2001, *Universitat Pompeu Fabra*, 10/2001.

“The European Unemployment Puzzle: The Importance of Bargaining and Endogenous Job Destruction in a Dynamic Matching Model”, Presented at *UCSD Macro Workshop*, 12/1999; *Federal Reserve Bank of Richmond*, 2/2000; *Bocconi University, Milan*, 2/2000; *Universitat Pompeu Fabra, Barcelona*, 2/2000; *Institute for the Study of Labor, Bonn*, 2/2000; *Queen Mary and Westfield College, University of London*, 2/2000; *University of Chicago, Graduate School of Business*, 1/2000; *Federal Reserve Bank of Chicago*, 1/2000; *1st Austrian Workshop on Labor Markets, Vienna*, 9/1999.

“Closed Form Integration of Artificial Neural Networks with Some Applications to Finance”, Presented at *CEPR European Finance Summer Symposium, Gerzensee*, 7/2001; *Econometrics Seminar, University of Manchester*, 6/2001; *Econometrics Seminar, Universitat Pompeu Fabra*, 6/2001; *World Congress of the Econometric Society, Seattle* 9/2000; *Computational Methods in Economics and Finance, Barcelona* 6/2000; *European Meeting of the Econometric Society, Santiago de Compostela* 8/1999; *Winter Meeting of the Econometric Society, New York*, 1/1999; *Institute for Advanced Studies, Vienna*, 12/1998.

“Asset Prices Under Asymmetric Information”, *Computational Methods in Economics and Finance, Stanford*, 6/1997.

“Index Forecasting and Model Selection”, Presented at *Computational Methods in Economics and Finance, Geneva*, 6/1996; *7th Workshop of the Austrian Working Group on Banking and Finance, Vienna*, 10/1995. *3rd International Workshop on Neural Networks in the Capital Markets, London*, 10/1995. *Workshop on Financial Applications of Neural Nets and Fuzzy Systems, Venice*, 10/1995.

“Two Multilayer Perceptron Trading Strategies for Low Frequency S&P 500 Prediction”, Workshop on *Financial Applications of Neural Nets and Fuzzy Systems*, Venice, 10/1995.

“Can Neural Networks Capture Stylized Facts in Macroeconomic Time Series?” 3rd International Workshop on *Neural Networks in the Capital Markets*, London, 10/1995. 21st Annual Convention of the Eastern Economic Association, New York, 3/1995.

“Macroeconomic Forecasting Using Artificial Neural Networks”, 2nd International Workshop on *Neural Networks in the Capital Markets*, NNCM '94, Pasadena (CA.), 11/1994; 11th European Conference on *Artificial Intelligence*, Workshop on *Artificial Intelligence in Finance and Business*, Amsterdam, 8/1994.

“Stock Price Forecasting of Austrian Initial Public Offerings Using Artificial Neural Networks”, 2nd International Workshop on *Neural Networks in the Capital Markets*, NNCM '94, Pasadena (CA.), 11/1994; 6th Workshop of the Austrian Working Group on *Banking and Finance*, Vienna, 11/1994; 11th European Conference on *Artificial Intelligence*, Workshop on *Artificial Intelligence in Finance and Business*, Amsterdam, 8/1994. IFAC/SEDC International Conference on *Computing in Economics and Finance*, Amsterdam, 6/1994; Institute for Advanced Studies, Vienna, October 27, 1994.

“Results of a Simple Trading Scheme Based on an Artificial Neural Network on the Austrian Stock Market”, 1st International Workshop on *Neural Networks in the Capital Markets*, NNCM '93, London Business School, 1993; Institute for Advanced Studies, Vienna, 11/1993.

Discussant at Conferences

“Labor Market Participation, Unemployment, and Monetary Policy” by A. Campolmi and S. Gnocchi. *Philadelphia Fed/CB Finland, Helsinki*, 10/2012;

“The Design of Unemployment Transfers: Evidence from a Dynamic Structural Life-Cycle Model” by P. Haan and V. Prowse. *IHS/CEPR, Vienna*, 10/2012;

“Efficient Firm Dynamics in a Frictional Labor Market” by L. Kaas and P. Kircher. *IAE/CEPR, Barcelona*, 3/2012;

“Collective Bargaining, Firm Heterogeneity, and Unemployment” by C. Thomas and J. Jimeno. *ECB/CEPR, Frankfurt*, 12/2011;

“Labor Market Institutions and Business Cycles?” by E. Pappa and S. Gnocchi. *ECB/CEPR, Frankfurt*, 12/2009;

“Wages Over the Business Cycle: Spot Markets?” by M. Hagedorn and I. Manovskii. *Macroeconomic Fluctuations and the Labor Market, Barcelona*, 10/2009;

“Employment Outcomes and the Interaction between Product and Labor Market Deregulation: Are They Substitutes or Complements?” by Fiore, Nicoletti, Scarpetta, and Schiantarelli. *5th ECB/CEPR labor market workshop, Frankfurt*, 12/2008;

“Sequential Bargaining in a New-Keynesian Model with Frictional Unemployment and Staggered Wage Negotiation,” by de Walque, Pierrard, Sneessens, Wouters, *ECB wage dynamics meeting, Frankfurt*, 6/2008;

“Taxes, Wedges, . . .,” by Ohanian, Raffa, and Rogerson, *CEPR/ECB meeting, Hydra*, 6/2006;

“Labor Markets and Employment in Euro Area Countries,” by E. Ernst, G. Gong, and W. Semmler, *ASSA/AEA meeting, Boston*, 1/2006;

“Euro-Dollar Real Exchange Rate Dynamics in an Estimated Two-Country Model: What is Important and What is Not,” by Pau Rabanal and Vicente Tuesta, *AmEN meeting, Barcelona*, 11/2005;

“Temporary Shocks . . .,” by Wouter den Haan, *CEPR/ECB meeting, Hydra*, 6/2005;

“Democratization and Growth,” by Elias Papaionnou, *CEPR meeting, INSEAD*, 5/2005;

“The Demand for Currency at Low Interest Rates: Implications for the Optimal Rate of Inflation,” by Francesco Lippi, *Current Developments in Macroeconomics, IAS Vienna*, 10/2004;

“Mergers and the Market for Organization Capital,” by André Faria, *CEPR meeting, UPF*, 11/2003;

“Employment Protection Legislation and the Size of Firms” by Pietro Garibaldi, *DAEUP CEPR meeting, Berlin*, 3/2003.

Academic Services

Seminar Organization: Economics Seminar, NYU Abu Dhabi, Fall 2013 – present.

Vienna Economic Theory Research Seminar, Fall 2006 – Winter 2008.

Joint Vienna Macroeconomics Seminar (founder), Winter 2008 – Winter 2010.

Applied Economics Lunch at UPF (founder), Fall 2002 – Spring 2005.

Job Market Activities:

Member of the search committee for NYUAD: 2014, 2013.

Member of the recruiting team for IHS: 2013, 2011, 2009, 2008.

Member of the recruiting committee, UPF: 2006, 2003, 2002.

Supervision at UPF: Miguel Angel Carpio (Thesis committee member 2008), Luca Gambetti (Thesis committee president 2006), Marcus Sonntag (Tesina Supervisor 2005), Davide Debortoli (Tesina committee member 2005), Eva Carceles (Thesis committee member 2005), Martin Menner (Thesis committee member 2005), Lutz Weinke (Thesis committee member 2004). Stefano Gnocchi (Tesina committee member 2004), Katharina Greulich (Tesina Supervisor 2003), Luca Gambetti (Tesina committee member 2003), Volker Reinthaler (Tesina committee member 2002), Lutz Weinke (Tesina committee member 2001).

University Level Offices

Member of Faculty Council Steering Committee, NYUAD, 9/2013 – present
Representative of the Economics Department in the University wide council on course recognitions at UPF (vocal, comision de convalidaciones), 1/2005 – 3/2006.

Departmental Offices

Program Head, Economics, at NYU Abu Dhabi, 9/2013 – present;
Director of Graduate Studies at IHS, 9/2008 – 6/2013;
Tutor for Incoming Masters Students, 9/2003 – 6/2005;
Member of Grade Appeal Commission, Faculty of Economics, 9/2004;
Member of Macroeconomics Prelim Exam Committee, 2004 – 2006.

Professional Activities

Guest Editor: Special Issue on Computational Methods in Economics and Finance, *International Journal of Intelligent Systems in Accounting, Finance, and Management*, Volume 11(2), 2002.

Editorial Board Member: *Journal of Computational Intelligence in Finance*, 1997 – 2000.

Refereeing: *American Economic Review* 2000, 2001, 2002, 2003, 2009, 2011, 2012; *AEJ Macro* 2012, 2013; *BE Journals in Economic Analysis and Policy*, 2005; *BE Journals in Macroeconomics*, 2007; *Central European Journal of Operations Research*, 2002; *Computational Economics* 1996, 2001; *Czech Central Bank*, 2009; *Econometrics Journal*, 2003; *Economic Inquiry*, 2010; *Economic Journal*, 2004, 2005, 2007, 2008, 2010, 2011; *Economics and Politics*, 2014; *European Economic Review*, 2004, 2005, 2006, 2007, 2008, 2010; *European Economic Association Annual Meeting* 2006; *European Finance Association Annual Meeting* 2001, 2003, 2004, 2006; *German Economic Review*, 2001, 2003, 2004, 2006, 2007; *IEEE Transactions on Information Theory*, 2001; *IEEE Transactions on Systems, Man, and Cybernetics*, 2004; *Intelligent Systems in Accounting, Finance, and Management* 1998, 2001, 2002, 2003; *International Economic Review*, 2011, 2012, 2013; *Journal of Computational Intelligence in Finance* 1997 – 2000; *Journal of Economic Dynamics and Control* 1996, 2000, 2009; *Journal of the European Economic Association*, 2004, 2005, 2006, 2007, 2008; *Journal of Forecasting*, 2002, 2003; *Journal of Labor Economics*, 2007; *Journal of Monetary Economics*, 2009; *Journal of Population Economics*, 2003, 2004; *Labour Economics*, 2003, 2004, 2005, 2009, 2014; *Oxford Economic Papers*, 2004, 2006, 2007, 2008, 2013; *Regional Studies and Urban Economics*, 2003; *Review of Economic Dynamics*, 2004, 2007, 2008, 2012, 2013, 2014; *Review of Economic Studies*, 2002, 2006, 2009, 2010, 2013; *Review of Economics and Statistics*, 2010; *Scandinavian Journal of Economics*, 2007, 2012; *Spanish Economic Review*, 2005, 2006; *Studies in Nonlinear Dynamics and Econometrics*, 2002.

Conference Organization:

Program Committee Member, *Austrian Economic Association Annual Meeting*, 2011, 2012, 2014;
Program Committee Member, *Egon Sohmen Symposium*, Barcelona, May 2008;
Program Committee Member, *European Economic Association (EEA) August* 2006;
Program Committee Member, *European Finance Association (EFA) Meeting* 2003, 2004, 2006;
Program Committee Member, *Simposio de Análisis Económico*, December 2003, 2004;
Program Committee Member, *ASSET Annual Meeting*, November 2004;
Chair of *Advanced Computing in Financial Markets*, Bangor, Wales, June 2001;
Vice Chair of *Soft Computing in Financial Markets*, Rochester, NY, June 1999;
International Scientific Committee Member of *3rd IMACS/IEEE International Conference on Circuits, Systems, Communications and Computers*, Athens, Greece, July 1999;
Session Organizer of *ACE Modeling in Education*, Cambridge, UK, June 1998.

Grant Refereeing: *Spanish Ministry of Science and Technology*, 2004, 2005.

Membership in Scientific Organizations: American Economic Association, Econometric Society, European Economic Association, Nationalökonomische Gesellschaft, Royal Economic Society, Society for Economic Dynamics, Verein für Socialpolitik.