

Dt d'Economía i d'Història Econòmica
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Employment

- 2015- : Acreditado a Catedrático de Análisis Económico. -
 Departamento de Economía Cuantitativa, **Universidad Complutense de Madrid.**
- 2015-16: Visiting Professor of Economics, **Universitat Autònoma de Barcelona.**
- 2012- : Program Director, Master in Macroeconometrics and Finance, UCM/UIMP Madrid.

Past Positions

- 2001-15: Profesor Titular de Análisis Económico, Departamento de Economía Cuantitativa, **Universidad Complutense de Madrid.**
- 2013-15: Managing Director, Máster en Economía, Universidad Complutense de Madrid.
- 2002-11: Research Scientist, FEDEA, Madrid.
 2008-11: Research Director, *ABENGOA* Programme on *Energy and Climate Change.*
 2007-08: Research Director, *Banc Sabadell* Chair on *Innovation and the Firm*
 2004-07: Senior Researcher. 2002-04: Research Associate.
- 1990-2001: Research and teaching positions at Universidad Complutense (1997-2001); CEPREMAP, Paris, France (1995-97); FEDEA (1994-95); University of Minnesota and Federal Reserve Bank of Minneapolis (1992); Universidad Carlos III de Madrid (1990-94).

Other Professional Activity

Associate Professor, Masters METIE and M3F, UIMP (2013-); Visiting Professor, IMT-Lucca, Italy (2009-10); Visiting Professor (2008-09) and Fernand Braudel Research Fellow (2007-08) European University Institute, Florence, Italy; External Advisor, Ministerio de Economía y Hacienda, Dirección General de Presupuestos (2002-07); Lecturer, Master Programs, Univ. Basque Country and Univ. Valencia, and *European Economic Association.*

Education

- 1996: Ph.D. in Economics, Universidad Carlos III de Madrid. Defense: March 1st.
- 1992: M.A. in Economics, Universidad Carlos III de Madrid, June.
- 1990: Licenciado (B.A.) in Economics, Universidad Complutense de Madrid, June.

Fields of Specialization

Macroeconomics: Growth Theory and Business Cycle Theory. Innovation, Investment and Productivity. Energy Economics and Environmental Economics.

10 Selected Works

- "Investment, Technological Progress and Energy Efficiency," Antonia Díaz and Luis A. Puch, WP version soon. Presented at Barcelona GSE Summer Forum, 2015.
- "Mean-variance Portfolio Methods for Energy Policy Risk Management," Gustavo Marrero, Luis A. Puch & Francisco Ramos. **International Rev of Economics & Finance**, 2014.
- "A Theory of Vintage Capital Investment and Energy Use," Antonia Díaz and Luis A. Puch. Working Paper #1320 Univ Carlos III, 2013. Under revision

- “Costs for conventional and renewable fuels and electricity in the transport sector,” Ricardo Guerrero, Gustavo Marrero and Luis A. Puch. **Energy**, 2012.
- “A Rational Expectations Model for Simulation and Policy Evaluation of the Spanish Economy”, J.E.Boscá, A.Díaz, R.Doménech, J.Ferri, E.Pérez & L.A.Puch. **SERIEs** 2010.
- “The Welfare Cost of Business Cycles in an Economy with Nonclearing Markets”, Franck Portier and Luis A. Puch. **The BE Journals in Macroeconomics: Topics**, 2007
- “Vintage Capital and the Dynamics of the AK Model”, Raouf Boucekkine, Omar Licandro, Luis A. Puch and F. del Río. **Journal of Economic Theory**, 2005.
Awarded among the ‘20 Most Cited articles’ published in *JET* in 2004-2008
- “Costly Capital Reallocation and Energy Use”, Antonia Díaz, Luis A. Puch and María D. Guilló. **Review of Economic Dynamics**, 2004.
- “Capital Utilization, Maintenance Costs and the Business Cycle”, Omar Licandro and Luis A. Puch. **Annales d’Economie et de Statistique**, 2000.
- “Are There any Special Features in the Spanish Business Cycle?”, Luis A. Puch and Omar Licandro. **Investigaciones Económicas**, 1997
Awarded I *Fundación SEPI* Essay Prize to the best paper published in *IE* in 1996-97.

Other

Awarded with “3 Sexenios de Investigación:” 1995-2000 2001-2006, and 2007-2012 by the Spanish Ministry of Science.”

Currently: Head for 2015-16 Grant ECO2014-56676-C2-2-P. Amount awarded 30000 Euro; Head for 2015 Grant GR3/14 Banco de Santander. Amount awarded 3000 Euro.

Past: Head for more than 5 other competitive research projects (in particular, SEJ2007-65552 and SEJ2004-04579) and research partner at FEDEA with IAE - ECO2010-17943, Barcelona GSE - CSD2006-00016, or Univ Carlos III - EXCELECOM S2007/HUM-0444.

Advisor for 3 PhD Thesis, 3 more in progress. Committee member in 20 Dissertations at Carlos III, Univ Aut Bcn, Univ Alicante, Louvain, EUI. Above 10 Master Thesis advised.

Author for more than 20 articles in refereed journals, and contributor to more than 10 books with ISBN. About 10 working papers more, still unpublished and under revision.

Speaker at about 50 international conferences (*Econometric Society*, *Society for Econ Dynamics*, *SAET*, *SAEE*, among others), and at 30 reputed institutions’ research seminars.

Invited speaker at Simposio AEE and Jornadas Docencia Economía. Lecturer at Univ Málaga and summer courses at U Basque Country, UIMP, U Pol Cartagena, among others.

Member of the Tribunal del Concurso-Oposición para Técnicos Comerciales y Economistas del Estado, years of 2003, 2004 and 2009.

Member of Scientific Committee for international conferences: Econometric Society European Meeting, ASSET Meet’g, Young Economists Meet’g or Simposio AEE, various years.

Co-organizer of various seminars and international workshops as the MadMac Seminar or the REDg Workshop. Co-organizer of Summer Courses at UIMP in 2012 & 2013.

Referee for about 30 international journals and for the main national agencies as *Acreditación a Titular de Universidad* or *Agencia Nacional de Evaluación y Prospectiva*.

Awarded fellowships: postdoc grant Spanish Ministry of Science (1996); return grant for PhDs abroad by Gov’t of the Basque Country(1997); Fund Ramón Areces (2001 & 2005).

Contributor for the media in Cinco Días, El País, La Vanguardia, Punto Radio, or TVE.

Language skills: English and French, fluent spoken and written.