

# FERNANDO BARREIRO-PEREIRA

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## Teaching Experience

- Reader of Economics, with tenure (Macroeconomics and Spatial Economics), National University of Distance Education (UNED), Faculty of Economics and Business, Department of Economic Analysis II, Madrid, Spain, 2013-Present.
- Senior Lecturer of Economics (with tenure), National University of Distance Education (UNED), Faculty of Economics and Business, Department of Economic Analysis II, Madrid, Spain, 1996-2013.
- Tutor Contributor of UNED at the Spanish Institute for Fiscal Studies, 1993-Present
- Tutor Contributor for Urban Economics at the School of Public Finances, Madrid, 1992
- Visiting professor for Microeconomics at the European College of Higher Education, Madrid, 1990-92.
- Lecturer of Economics, National University of Distance Education (UNED), Faculty of Economics and Business, Department of Economic Analysis, Madrid, Spain, 1982-1996.

## Educational Background

- Harvard University-Real Complutense College, Boston, Mass. (2008). Course: "Government Restructuring: Governments and Markets". Head teachers: Germà Bel and Ariel Pakes.
- Harvard University-Real Complutense College, Boston, Mass. (2007). Course: "Symposium on Management and Public Sector". Head teacher: Anthony Gomez-Ibanez (Harv. Kennedy School)
- Massachusetts Institute of Technology (M.I.T.), Boston, Mass. (2004). Course: "Modelling and Simulation for Intelligent Transportation Systems". Dptm of Civil Environmental Engineering  
Head teachers: Moshe Ben-Akiva and Hani Mahmassani.
- Ph.D. in Economics and Business Administration, Spanish National University for Distance Education, Dptm. of Economic Analysis II, Madrid, 2004.
- Massachusetts Institute of Technology (M.I.T.), Boston, Mass. (2000). Course: "Individual Choice Behavior: Theory and Application of Discrete Choice Analysis to Consumer Demand and Market Share". Dptm of Civil Environmental Engineering. Head teachers: Moshe Ben-Akiva and J. Louvière
- The Hebrew University of Jerusalem (2000). Course: "Public Investment and Regional Economic Development". Head teachers: Stan Czamanski and Daniel Felsenstein (Dptm of Economics).
- Cornell University, Ithaca, NY. (1999). Course: "Spatial data analysis and Geographical Information System". Dptm of City and Regional Planning. Head teacher: Luc Anselin
- M.A. (Economics and Business Administration-Economic Theory and Econometrics), Complutense University of Madrid, Spain, 1985.
- M.A. (Ordination Space-C.O.T.), Civil Engineers Technical High School of Madrid, Spain 1983.
- Graduate course: "Urban Economics and Transportation", Economists College of Madrid, 1981.
- B.A. (Economics and Business Administration), Complutense University of Madrid, Spain, 1981.
- Undergraduate Student, Civil Engineers Technical High School of Madrid, Spain 1978.

## **Thesis Topic**

- 2004: "Spatial Determinants of Economic Equilibrium" (Supervisor: Professor Francisco Mochón)

## **Professional Recognition, Academic Awards, Reviewer and Editorial Experience**

- Member, Editorial Board, International Journal of Peace Economics and Peace Science, 2014 – Present
- Director of Graduate Course " Operations Management, Logistics and Total Quality in Production and Logistics", UNED, 2013-Present
- Guest speaker at the Beijing University for Beijing Forum 2012, subforum: Inheritance of the World Cities Spirit: Experience and Innovation, Beijing, China, November 2012.
- Guest speaker at the Technische Universität Dresden for the 4<sup>th</sup> GfR Conference, June 2011.
- Guest speaker at the Central University of Finance and Economics (CUFE), Beijing, for the 2<sup>nd</sup> Conflict Management, Peace Economics and Peace Science International Conference, November 2010.
- Guest speaker at the Indira Gandhi National Open University, Delhi, for the Conflict Management, Peace Economics and Peace Science International Conference, January 2010.
- Guest speaker at the Harvard University-Real Complutense College for the 5<sup>th</sup> Seminar on Government Restructuring: Governments and Markets (2008).
- Guest speaker at the Harvard University-Real Complutense College for the Symposium on Management and Public Sector (2007).
- Invited as a special panel member on the VII World Economy meeting at the Complutense University of Madrid, April 2005.
- Invited as a special panel member on the third conference on Macroeconomics of the Castile-La Mancha University, Almagro, Spain. April 2004.
- Invited as a special panel member to the Symposium on Human Rights and Immigration, organized by the Office of the United Nations Human Rights Council. Segovia, 2001.
- First prize in the 8th edition of awards for Research on Regional Economy awarded by the Economy Council of the Community of Madrid in 2005.
- Extraordinary Ph.D. Award 2004 (Faculty of Economics and Business, UNED).
- Award for best new edition teaching material. Social Council of the UNED 1994.
- Reviewer since 2008 in Papers in Regional Science, JCR del SSCI con IF = 1,430
- Reviewer since 2009 in Economics and Human Biology, JCR del SSCI con IF = 2.772
- Reviewer since 2013 in the European University Journal (RUE)
- Reviewer since 2014 in the International Journal of Peace Economics and Peace Science.

## **Business and Consulting Experience**

- Editor fiscal reports on CAF rolling stock for Amtrak, trams and high-speed. Kuitver Studies S.L., 2013.
- Technical expert in technology rail systems (Slab Track Systems), Certimar S.L.U., 2012.
- Key expert in economic analysis (cost-benefit) in the preparation of the IBERINSA (ACCIONA) Offer: "Tecnical Assistance for the Rehabilitation of the Railway Infrastructure along Sections of the Mezdra-Gorna Oryahovitza Railway Line" by IBERINSA and INECO-TIFSA (Spain), ILF (Austria), Geotechnoengineering and Transsystem (Bulgaria). Sofia, Bulgaria (2007).

## University Committee Work and Community Service

### A. All-University Committees

- Member, University Faculty Senate, 1990-1995 and 2002-2008.
- Member of the University Government Council, 1994-1995 and 2002-2005.
- Member of the University-Student Relations Committee, 1994-1995 and 2002-2005.
- Member of the Methodology Committee of the University, 2002-2005.
- Member of the Grants Committee of the University, 2002-2005.
- Member of the Budget Committee of the University, 1991-1994.

### B. Faculty of Economics and Business Committees

- Member of the Dean's Advisory Committee, 2012 – Present.
- Coordinator of Tourism Degree (assimilated to Associate Dean), 2012-Present
- Member, Faculty Board, 1992-Present
- MBA Research Committee of the Faculty, 2010-Present
- Industrial Economy module coordinator of the MBA, 2010-Present
- Research and Ph.D. Committee of Faculty, 2006-2012.
- Governance Permanent Committee of the Department of Economic Analysis II, 2003-2012.
- Ph.D. and Doctoral Committee of the Department of Economic Analysis II, 2004-2012.
- Budget Committee of the Department of Economic Analysis II, 2003-2006.
- Secretary of the Department of Economic Analysis, 1994-1996.
- Responsible for the Department of Economic Analysis Library, 1992-94.

## Research Projects and Grants

- Research project from the Spanish Ministry of Economy and Competitiveness: "*Diseño y Evaluación de Políticas Públicas y Comportamiento Individual en Épocas de Austeridad. Análisis de casos en Energía, Medioambiente y Sanidad*" (2012-2015). ECO2012-39553-C04-01.
- Research project from the Spanish Ministry of Economy and Competitiveness: "*Efectos Spillover de las Infraestructuras de Transporte*" (2011-2014) MICINN TRA2011-27095.
- Research project on networks for educational innovation: "*Analysis of students: profile and adaptation to the degrees of the Faculty of Economics at the UNED University*", UNED 2012-2013.
- Research project from the Spanish Institute for Fiscal Studies: "*El papel de la inversión pública en infraestructuras en el crecimiento, como alternativa a la actual crisis económica*", (2009-11).
- Research project from Santander Bank and the Complutense University: "*El aumento del peso del ferrocarril en el transporte con Europa: una evaluación económica de diferentes alternativas de transporte*".(2008-09) PR34/07-15861.
- Research project from the Spanish Ministry of Public Works: "*Rentabilidad social y prioridades en el Plan de Infraestructuras (2000-2010) de Alcance Internacional. Una primera aproximación a la conexión con Francia a través de la Red de Carreteras de Alta Capacidad*". (2004-07) F6UCM.
- Research project from the Spanish National University of Distance Education: "*Establecimiento de un Sistema Español de Oceanografía Operacional. Datos, Explotación y Modelo*". (2003-06) VEM2003-20577-C14-11/INTER.
- Research project from the Spanish Ministry of Economy and Finances: "*Análisis empírico de la oferta de trabajo, las decisiones de jubilación y sus implicaciones en la sostenibilidad del sistema de Seguridad Social, los determinantes de los ingresos salariales y el impacto de las políticas de imposición directa e indirecta desde la perspectiva del comportamiento de los agentes individuales*". (1999-2001) DGES n° PB98-1058-C03-02.
- Research project from the Spanish Ministry of Economy and Finances: "*Integración económica en Europa: convergencia, desarrollo regional e implicaciones macroeconómicas*". (1999-2001) DGES n° PB98-0546-C02-01.
- Research project from the Spanish National Organization of Blinds (O.N.C.E.): "*Fonoteleuniversidad*

- *a distancia para personas con discapacidad y minusvalía* (Foteumidis). (1997-2000).
- Bank of Spain courses: scholarship for "Time Series" and "Econometrics II", 1982-83.

### Research Groups Membership

- Microeconomic applications for Business and Home (UNED).
- Transport Economics (UCM).
- Transportation Infrastructure and Territory (Transportrade). (UCM), S2007-HUM-0467
- TRANSyT. (UPM and ETSICCP)

### Courses Taught at the UNED-Faculty of Economics and Business

#### A. Graduate

- Macroeconomics (Research Master in Economics)-2011-Present
- Spatial Microeconomics, Transportation and Investment Projects Evaluation (Research Master in Economics)-2012-Present
- Expansion and Economic Convergence (Master on the European Union) 2011-Present
- Advanced Macroeconomics (Graduate in Economics)-2012-Present
- Microeconomic Foundations of Macroeconomics (Economy)-2002-Present
- Dynamic Economy (Economy)-2009-Present
- Macroeconomics III (Economy)-2002-2014
- Spatial Economic Analysis, Urban Economics and Transportation (Doctorate Course)-2005-11
- Projects Evaluation, Multicriteria Analysis and Cost-Benefit (Doctorate Course)-2006-2011
- Spatial Convergence and Growth (Doctorate Course)-2006-2011

#### B. Undergraduate

- Microfoundations of the Tourism Demand (Graduate in Tourism)-2012-Present
- Macroeconomics I (Economy)-1998-2012
- Microeconomics II (Economy + Business)-1998-2000
- Introduction to the Economic Theory (Economy + Business)-1985-1999
- Microeconomics (Undergraduate)-1982-1984

### Tutored Courses at Associated Center of UNED in the Institute of Fiscal Studies

#### A. Graduate

- Advanced Macroeconomics (Graduate in Economics)-2012-Present
- Macroeconomics III and IV Economic Growth (Economy)-2002-2013
- Microeconomics III (Economy)-2001-2008
- History of Economic Thought-2006-2008
- Urban Economics (School of Public Finances)-1992
- Superior Economic Theory II (Macroeconomics)-1993-2000
- Superior Economic Theory I (Microeconomics and Welfare Economics)-1993-2000

#### B. Undergraduate

- Macroeconomics: Aggregate Demand (Graduate in Economics)-2010-Present
- Income and Money (Graduate in Business Administration)-2011-Present
- Microeconomics (Graduate in Business Administration)-2011-Present
- Microeconomics: Consumption (Graduate in Economics)-2010-Present
- Introduction to Macroeconomics (Graduate in Economics + Business)-1998-Present
- Introduction to Microeconomics (Graduate in Economics + Business)-1998-Present
- Macroeconomics I and II (Economy + Business)-1999-2008
- Microeconomics I and II (Economy + Business)-1999-2008
- Economic Theory Macroeconomics (Economy + Business)-1993-2000
- Economic Theory Microeconomics (Economy + Business)-1993-2000
- Political Economy-1993-1999
- Introduction to the Economic Theory (Economy + Business)-1993-1999

## Publications

### A. Books

- Barreiro-Pereira, F. (2006): "*Spatial Determinants of Economic Equilibrium*", ed. Madrid Community, Economy and Technological Innovation Council. Madrid 2006. 463 pgs. ISBN: 84-451-2884
- Barreiro-Pereira, F. (2006): "*Microeconomics Foundations of Macroeconomics*"© UNED, 254 pgs (In collaboration with José David López-Salido).
- Barreiro-Pereira, F. (2001): "*Macroeconomics I- Didactic Guide*", ed. UNED, Madrid. 39 pgs. (In collaboration with J.M. Labeaga). ISBN: 84-362-4510-5.
- Barreiro-Pereira, F. (1999): "*Intermediate Macroeconomics*", Ed. McGraw-Hill, Madrid, 513 pgs. ISBN: 84-481-222 (In collaboration with F.Mochón y José María Labeaga)
- Barreiro-Pereira, F. et al. (1999): "*Elements and Issues of Macroeconomics*" Ed. UNED, Madrid, 309 pgs. ISBN: 84-362-3816-8
- Barreiro-Pereira, F. et al. (1999): "*Macroeconomics: Theoretical Questions and Exercises*" , Ed. Ramón Areces, Madrid, 276 pgs ISBN: 84-8004-363-6
- Barreiro-Pereira, F. et al. (1999): "*Elements and Issues of Microeconomics*" Ed. UNED, Madrid, 302 pgs. ISBN: 84-362-3817-6
- Barreiro-Pereira, F. (1998): "*Macroeconomics I- Didactic Guide*", ed. UNED, Madrid. 34 pgs. (In collaboration with F.Mochón). ISBN: 84-362-3820-6
- Barreiro-Pereira, F. et al. (1994): "*Elements and Issues of Economic Theory*", ed., UNED. 617 pgs. ISBN: 84-362-2917-7
- Barreiro-Pereira, F. (1991): "*Economic Theory Exercises*", In collaboration with A. Bort . Ed. CEURA, pgs Madrid 1991. PP 207-234 ISBN: 84-87191-20-7

### B. Articles

- Barreiro-Pereira, F. (2015): "Procurement Auctions and Governmental Intervention: Rolling Stock Award Assessment for the Madrid-Barcelona High Speed Train", *Transportation Research Record 15-4832, Compendium 2015*.
- Barreiro-Pereira, F. and C. Muñoz. (2014): "Análisis económico del corredor Mediterráneo en el marco de la red trans-europea de transporte", *Revista Universitaria Europea (RUE)* 20, pp. 49-71.
- Barreiro-Pereira, F. (2014): "La inversión en infraestructuras del sector transporte", *Economistas* 139, pp. 53-63.
- Barreiro-Pereira, F. (2012): The European Expansion toward Middle East: Conflicts and Economic Convergence (2000-2010), in "Contributions to Conflict Management, Peace Economics and Development" vol 20 (Cooperation for a Peaceful and Sustainable World, Part 1) ,ed. M. Chatterji, Hou Na and Bo Chen, EMERALD Group Publishing Limited, Bingley, U.K. pp 35-67. ISBN: 9781781903353 DOI: 10.1108/S1572-8323(2012)0000020005.
- Barreiro-Pereira, F. (2012): "Assessing Competition and Convergence among World Cities", *Beijing Forum on Inheritance of the World Cities Spirit-Collection of Selected Papers*, pp. 414-436.
- Barreiro-Pereira, F. (2011): "*Technical Progress Effects on Productivity and Growth in the Commonwealth of Nations (1993-2009)*", *Repec wiiw:wiwrsa:ersa11p1677*, en *Econpapers, IDEAS y RePec*
- Barreiro-Pereira, F. (2011): Conflicts and Convergence in the Southwestern-European Border: Spain, South-Spain and the Maghreb (1995-2010), in "Contributions to Conflict Management, Peace Economics and Development" vol 18 (Governance, Development and Conflict) ,ed. M. Chatterji, EMERALD Group Publishing Limited, Bingley, U.K. pp 147-184. ISBN: 978-0-85724-895-4. ISSN: 1572-8323 (Series)<sub>5</sub> DOI: 10.1108/S1572-8323(2011)0000018009.

- Barreiro-Pereira, F. et al. (2011): El papel de la inversión pública en infraestructuras en el crecimiento, como alternativa a la actual crisis económica, Ed., Complutense University of Madrid. (In collaboration con V. Inglada). ISBN: 978-84-15341-23-9.
- Barreiro-Pereira, F. (2010): "The European expansion towards Middle-East: Conflicts and Economic Convergence (2000-2007)", Proceedings of the 2<sup>nd</sup> International Conference on Conflict Management, Peace Economics and Peace Science, pp. 1-16.
- Barreiro-Pereira, F. (2008): El papel de las políticas públicas en infraestructuras: implicaciones en las relaciones comerciales España-Europa a través de la frontera francesa, Ed., Institute for Fiscal Studies. (In collaboration with B.Rey). ISBN: 978-84-691-7264-3.
- Barreiro-Pereira, F. (2008): Rentabilidad social y prioridades en el Plan de Infraestructuras de Alcance Internacional. Una primera aproximación a la conexión con Francia a través de la Red de Carreteras de Alta Capacidad. Ed., Complutense University of Madrid. (In collaboration with Rafael Myro y María Jesús Delgado). ISBN: 978-84-691-0713-3.
- Barreiro-Pereira, F. (2006): "Turquía ante la integración en la Europa de los 25", *Revista Universitaria Europea* 5, pp. 33-49. ISSN: 1139-5796 (In collaboration with H.López)
- Barreiro-Pereira, F. (2005): "Quality capital and economic growth" *WP nep-dev-ersa05p764 en EconPapers* (Örebro Univ.Sweden), *IDEAS (Univ. of Connecticut)*, y *RePEc*. IF=0.48
- Barreiro-Pereira, F. (2005): "Globalisation and Market Integration: Spain as a case Study" in: "*Economics of Globalisation*", ed. by M. Chatterji: Ashgate, London. pp 281-300. ISBN: 0-7546-4137-6
- Barreiro-Pereira, F. (2004): "Spatial effects on technical progress: growth and convergence among countries" *WP nep-geo-ersa04p278 in EconPapers* (Örebro Univ.Sweden), *IDEAS* y *RePEc*. IF=0.49
- Barreiro-Pereira, F. (2004): "La contribución del proceso privatizador al PIB español: Privatizaciones y convergencia real", en *T. y Política de las privatizaciones, Ed., SEPI Foundation*. ISBN: 84-87287-19-0
- Barreiro-Pereira, F. (2003): "Spatial Effects on the Aggregate Demand (v.2)" *WP nep-geo-ersa03p357 en EconPapers* (Örebro Univ.Sweden), *IDEAS (Univ. of Connecticut)*, *Inomics*, *RePEc*. IF=0.43
- Barreiro-Pereira, F. (2003): "*La nueva economía y la globalización en Andalucía*", *Economic Bulletin of Andalusia Review*, pp. 59-76. ISSN: 0212-6621. (In collaboration with F.Mochón) IF=0.134
- Barreiro-Pereira, F. (2002): "Nueva macroeconomía keynesiana versus ciclos reales", *Dirección* v.3, pp. 60-67
- Barreiro-Pereira, F. (2002): "Spatial effects on the aggregate demand (v.1)" *WP nep-geo-ersa02p319 en EconPapers* (Örebro Univ.Sweden), *IDEAS (Univ. of Connecticut)*, *Inomics*, *RePEc* y *WoPEc*. Factor de Impacto (FI)=0.42
- Barreiro-Pereira, F. (2000): "Spatial effects on macroeconomic equilibrium", *WP nep-geo-ersa00p288 en EconPapers* (Örebro Univ.Sweden), *IDEAS (Univ. of Connecticut)*, *Inomics*, *RePEc*. IF=0.41
- Barreiro-Pereira, F. (1999): "Spatial convergence and congestion", *WP nep-geo-ersa99p194 en EconPapers* (Örebro Univ.Sweden), *IDEAS (Univ. of Connecticut)*, *Inomics*, *RePEc* y *WoPEc*. IF=0.3
- Barreiro-Pereira, F. (1998): "Spatial Effects on Economic Equilibrium", *Regional Science Review*, vol 18. Binghamton, New York. pp. 13-29.
- Barreiro-Pereira, F. (1997): "Spatial effects on global equilibrium", *Économie des Régions Méditerranéennes et Développement Durable, Université d'Aix-Marseille III, Papers and Proceedings*.
- Barreiro-Pereira, F. (1997): "The Spatial effects and the aggregate demand", *Papers and Proceedings of the 36<sup>th</sup> ERSA Congress, Zurich, Switzerland*.
- Barreiro-Pereira, F. (1997): "Spatial effects on equilibrium", *Papers and Proceedings of the 37<sup>th</sup> ERSA Congress*,

Rome, Italy.

- Barreiro-Pereira, F. (1996): "Spatial effects on money velocity", *Papers and Proceedings of the 5<sup>th</sup> World Congress of the RSAI, Tokio, Japan*.
- Barreiro-Pereira, F. (1996): "Impacto del sistema de ciudades y del transporte sobre los niveles de producción y precios regionales", *Papers and proceedings de la XXII reunion de estudios regionales. Pamplona, ESP*.
- Barreiro-Pereira, F. (1996): "Spatial Effects on Money Velocity", *Working paper, Dptm. Análisis Económico UNED.Nº 9604, WP9604*.

## Presentations

- Transportation Research Board (TRB) 94<sup>th</sup> Annual Meeting: "Procurement Auctions and Governmental Intervention: Rolling Stock Award Assessment for the Madrid-Barcelona High Speed Train", January 2015, Washington D.C.
- St. Petersburg State University: "*Mega-cities and Countries: Urbanization and Real Convergence*", 53th Congress of the European Regional Science Association, St. Petersburg, Russia. August 2014.
- St. Petersburg State University: "Energy and Emissions Conflicts in Urban Areas", 53th Congress of the European Regional Science Association, St. Petersburg, Russia. August 2014.
- University of Aberystwyth: "*Neutral and Investment-Specific Technical Effects on Labour Productivity, Growth and Unemployment: The Commonwealth Case*", 43<sup>th</sup> Annual Conference of the International Regional Science Association British and Irish Section, Awerystwyth, Wales, U.K. August 2014.
- Ramapo College: "*Assessing real convergence among mega-cities versus nations*", 40<sup>th</sup> Congress of the Eastern Economic Association., Boston Mass., March 2014.
- Sidney Sussex College, University of Cambridge, UK: "Real convergence among Megacities versus countries", en la 42<sup>th</sup> Conference of the RSAIBIS, Cambridge, UK, 2013.
- Pekin University: "Assessing Competition and Convergence among World Cities", Beijing Forum 2012, subforum: Inheritance of the World Cities Spirit: Experience and Innovation, Beijing, China, November 2012.
- National University of Ireland: "Analysis of the Trans-National Freight Transport in the South-Western European Border", en la 41<sup>th</sup> Conference of the RSAIBIS, Galway, Ireland, August 2012.
- Ramapo College: "Analysis of the Trans-National Road Freight Transport in the South-Western European Border", en el 38<sup>th</sup> Congress of the EEA., Boston Mass., March 2012.
- University of Cardiff: "Quality vs Quantity in Integrated Railways Networks: Award Assessment of the Rolling Stock Procurement Auction for the Madrid-Barcelona-Perpignan High Speed Line", 40<sup>th</sup> Conference of the RSAIBIS, Cardiff, U.K., September 2011.
- University of Barcelona: "Technical Progress Effects on the Productivity and Growth in the Commonwealth of Nations (1993-2009)", 51<sup>th</sup> ERSA Congress, August 2011.
- *Technische Universität Dresden*: "Technical Progress Effects on Labour Productivity in Nordic Economies and the Great Economies of the World (1990-2009)", 4<sup>th</sup> GfR Conference, June 2011.
- Ramapo College: "Technical Progress Effects on the Productivity and Growth in the Commonwealth of Nations (1993-2009)", 37<sup>th</sup> Congress of the EEA., New York, February 2011.
- Central University of Finance and Economics, Beijing: "Energy and Emissions Conflicts in Asia (2006-2010)", en la 2<sup>nd</sup> Conflict Management, Peace Economics and Peace Science International Conference, November 2010.
- Central University of Finance and Economics, Beijing: "The European expansion towards Middle-East:

Conflicts and Economic Convergence (2000-2007)", 2<sup>nd</sup> Conflict Management, Peace Economics and Peace Science International Conference, November 2010.

- -Jönköping University: "Technical Progress Effects on Productivity and Growth in Nordic Economies and the Great Economies of the World", 50<sup>th</sup> ERSA Congress, Jönköping, Sweden, Agosto 2010.
- Glasgow University: "Technical Progress Effects on Productivity and Growth in the Commonwealth of Nations", 39<sup>th</sup> Conference of the RSAIBIS. August 2010.
- Indira Gandhi National Open University, Delhi: "Conflicts and Convergence in the Southwestern-European Border: Spain, South-Spain and the Maghreb (1995-2010)", Conflict Management, Peace Economics and Peace Science International Conference, January 2010.
- Limerick University: "The impact of the embodied technical progress on the productivity and growth in the British economies and the great economies of the World (1996-2007)", 38<sup>th</sup> Conference of the RSAIBIS. 2009
- Iona College, New York City: "Quantifying the impacts of the embodied technical progress on productivity and growth in the main American Economies (1997-2004)", 35<sup>th</sup> Congress of the EEA. 2009.
- Harvard University-Real Complutense College: "Quality vs quantity in rolling stock procurement: the new Madrid-Barcelona high speed line as a case study", 5<sup>th</sup> Seminar on Government Restructuring: Governments and Markets (2008)
- Liverpool University: "Quality capital and economic growth in Anglo-Saxon economies", 48<sup>th</sup> ERSA Congress 2008.
- Iona College, Philadelphia, Penn.: "Quality capital and economic growth in the European Union, Pacific Rim and North-America", 32<sup>th</sup> Congress of the Eastern Economic Association. Febrero 2006.
- Vrije University, Amsterdam: " *Quality Capital and Economic Growth*" 45<sup>th</sup> Congress of the European Regional Science Association. August 2005.
- Universidad Complutense de Madrid. Ponencia Presentada: "¿Es Turquía compatible con la Europa de los 25?" en la VII Reunión de Economía Mundial, April 2005.
- Universidade de Porto, Portugal: " *Spatial effects on technical progress: growth, and convergence among countries*", 44<sup>th</sup> Congress of the European Regional Science Association. August 2004.
- University College of Cork, Ireland: " *Spatial effects on technical progress: Convergence and Congestion*", dentro de la Regional Science Association British and Irish Section (RSAIBIS)-34<sup>th</sup> Annual Conference. August 2004.
- Communication: " *Efectos espaciales sobre la demanda agregada: una aplicación internacional*", 3<sup>as</sup> Jornadas de Macroeconomía de la Universidad de Castilla La Mancha. Almagro, Esp., April 2004.
- Communication: " *Efficient location around central markets under Baumol monetary rule*", 50<sup>TH</sup> North American Meeting. Philadelphia, Penn., USA. November 2003.
- Universidad de Jyväskylä, Finland: " *Spatial Dependence Effects on the Aggregate Demand*", 43<sup>th</sup> Congress of the European Regional Science Association. August 2003.
- University of St Andrews, Scotland, UK.: " *Spatial Effects on Macroeconomic Equilibrium*" en la Regional Science Association British and Irish Section (RSAIBIS)-33<sup>th</sup> Ann. Conf. August 2003.
- " *Macroeconomic effects on location and spatial effects on macroeconomics*", 29<sup>th</sup> Annual Meeting of the Eastern Economic Association. New York City, USA. February 2003.
- " *Location in central markets with efficient transport fares*", in the Regional Science Association British and Irish Section (RSAIBIS)-32<sup>TH</sup> Annual Conference. Brighton, UK, September 2002.



- Communication: “*Spatial effects on aggregate demand*”, 28th Annual Meeting of the Eastern Economic Association. Boston, Mass., USA. March 2002
- University of Durham, UK. Communication: “*Efficient location around central markets under unit-elastic demand functions*”, Regional Science Association British and Irish Section (RSAIBIS)-31TH Annual Conference. September 2001
- Iona College, USA. Communication: “*Globalization and european markets integration*”, 27th Annual Meeting of the Eastern Economic Association. New York, February 2001
- Universitat Autònoma de Barcelona, SP: “*Efficient location around central markets under unit-elastic demand functions*”, XXV<sup>th</sup> Symposium of Economic Analysis in Bellaterra. 20 December 2000.
- Universitat Pompeu i Fabra of Barcelona, SP. : “*Efficient location around central markets under unit-elastic demand functions*”, XII European Congress on Location Analysis. 15 December 2000
- Communication: “*Spatial effects on the macroeconomic equilibrium*”, 47<sup>TH</sup> North American Meeting. Northern Illinois University, Chicago. November 2000
- Communication: “*Spatial effects on macroeconomic equilibrium*”, 40<sup>th</sup> Congress of the European Regional Science Association. Barcelona, ESP., August 2000
- Universitat de València, SP.: “*Spatial effects on economic growth: convergence and congestion*”, III Encuentro de Economía Aplicada. June 2000
- Communication: “*Efficient location in central markets*”, Eastern Economic Association 26 th Annual Meeting. Crystal City, Virginia U.S. March, 2000
- The Hebrew University of Jerusalem, ISR.: “*Transportation infrastructures and economic growth: convergence and congestion*”, in the program: Public Investment and Regional Economic Development. February 2000.
- University College of Dublin, IRL. Communication: “*Spatial Convergence and Congestion*”, 39th Congress of the European Regional Science Association. August 1999
- Cornell University, USA.: “*Spatial effects on growth: convergence and congestion*”, 21th Annual Meeting of the Northeast Regional Science Association. Ithaca, NY. May 1999
- Université d’Aix-Marseille III / Arles, France.: “*Convergence régionale et congestion*”, Colloque International: “*Forger une Coopération Régionale dans le Bassin Méditerranéen*”. May 1999
- Communication: “*Spatial effects on speed of convergence and congestion*”, 25th Annual Meeting of the Eastern Economic Association. Boston, Mass., USA. March 1999.
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### Primary Fields and Professional Interests

- Spatial Microeconomics, Economic Geography and Transportation
- Macroeconomics
- Economic Growth and Convergence

### Member

- Eastern American Economic Association (since 1997)
- Regional Science Association International (since 1997)
- Regional Science Association British and Irish Section (since 1997)
- Australia & New Zealand Regional Science Association [ANZRSA](1997-2000)

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