

# CURRICULUM VITAE

(May 2011)

Name: **Miguel**  
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Birth date: April, 10<sup>th</sup>, 1979

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## Fields of Interest

- Intergenerational Transfers, Labor and Demographic Economics, Public Economics.

## Education

- Ph.D. in Economics, December 2006.  
Title: "The Impact of Social Security on Economic Growth: New Approaches".  
Supervisor: Felipe Sáez Fernández (Universidad Autónoma de Madrid).
- Ph.D. Program in Economic Theory, Universidad Autónoma de Madrid, 2003-2006.
- B.A. in Economics, Universidad Autónoma de Madrid, July, 2002.

## Professional Experience

- Research Scientist, Max Planck Institute for Demographic Research (M.P.I.D.R). April 2010-present.
- Postdoctoral Researcher, Center on the Economics and Demography of Aging (C.E.D.A). University of California, Berkeley, January 2008-March 2010.
- Assistant Professor (Part-Time), Departamento de Análisis Económico, Universidad Autónoma de Madrid, October 2007-January 2008.
- Professional, Departamento de Economía, Universidad Europea de Madrid, January-July 2007.
- Ph.D. grant holder, Departamento de Análisis Económico, Universidad Autónoma de Madrid, 2003-2006.
- Assistant Auditor, Ernst & Young, 2000.

## Publications

- Sánchez-Romero, Miguel (forthcoming): "El envejecimiento poblacional en Asia y en Europa desde la perspectiva del dividendo demográfico." *Anuario Asia-Pacífico*.

- Patxot, Concepció; Rentería, Elisenda; Sánchez-Romero, Miguel; Souto, Guadalupe (June, 2011): *How Intergenerational Transfers Finance Lifecycle Deficit in Spain in 2000*. In Population Aging and the Generational Economy: A Global Perspective. Edward Elgar Publishing.
- Patxot, Concepció; Rentería, Elisenda; Sánchez-Romero, Miguel; Souto, Guadalupe (2011): “Results for GA and NTA: The Sustainability of the Welfare State in Spain.” *Revista Moneda y Crédito*, vol. 231, pp. 7-52.
- Sánchez-Romero, Miguel (2007): “Demography and Uncertainty in Economic Growth: An Application to Social Security”. *Cuadernos de Economía*, vol. 30 (83), mayo-agosto, pp. 27-56.
- Herrarte, Ainhoa, Moral-Carcedo, Julian, and Sánchez-Romero, Miguel (2006): “Desempleo, Búsqueda y Políticas Activas”. *Revista Presupuesto y Gasto Público*, vol. 43, pp. 155-177.
- Sánchez-Romero, Miguel (2003): “Cuantificación de los Efectos de la Jubilación Gradual y Flexible”. *Revista del Ministerio de Trabajo y Asuntos Sociales*, Número Extraordinario: Jubilación Gradual y Flexible, pp. 191-219.

## Submitted Papers

- Sánchez-Romero, Miguel (with Patxot, Concepció; Rentería, Elisenda; Souto, Guadalupe): “From Transfers to Capital: Analyzing the Spanish Demand for Wealth using NTA.” (Submitted J. Population Economics)
- Sánchez-Romero, Miguel (with Hippolyte d’Albis and S. Paul Lau): “Mortality Transition and Differential Incentives for Early Retirement.” (Review & Resubmit J. Economic Theory)

## Other Publications

- Panorama Laboral 2007: Itinerarios Laborales en la Comunidad de Madrid.

## Working Papers

- Thomas Lindh; Gustav Oeberg; Miguel Sánchez-Romero: “Backcasting National Transfer Accounts in Sweden from 1800 to 2009.”
- Alexia Prskawetz; Joze Sambt; Miguel Sánchez-Romero: “The Effect of Labor Market Uncertainty and Familial Transfers on Retirement.”
- Goldstein, Joshua R. and Sánchez-Romero, Miguel: “Fiscal Externalities to Childbearing in Aging Populations.”
- Sánchez-Romero, Miguel: “Demographic Transition and Rapid Economic Growth: The Case of Taiwan.”
- Sánchez-Romero, Miguel: “Bearing the Cost of Population Aging: Familial vs. Public Old-Age Support”.
- Sáez, Felipe; Sánchez-Romero, Miguel; and Vera Grijalba, Joaquin “Employment and Unemployment Transitions in Spain from 1996 to 2005”. Economic Analysis Working Paper Series No. 9/2007. I.S.S.N. 1885-6888.

- Sánchez-Romero, Miguel: "Demand for Private Annuities and Social Security: Consequences to Individual Wealth". Economic Analysis Working Paper Series No. 7/2006. I.S.S.N. 1885-6888.
- Sánchez-Romero, Miguel: "Welfare Gain and the Demand for Annuities". Economic Analysis Working Paper Series No. 2/2005. I.S.S.N. 1885-6888.
- Sánchez-Romero, Miguel: "Optimal Consumption and Investment with an Uncertain Lifetime in a Model with Two Assets". Working Paper Series of the Geneva Association, Études et Dossiers No. 302.

## **Research Projects**

- "Contabilidad de la Transferencia Nacional e Intergeneracional". European Collaborative Research Project (European Science Foundation, Ref # 09-ECRP-021) and Ministerio de Ciencia e Innovación, Ref # EUI2010-04200.
- "Estabilidad e Inestabilidad Laboral: Un Modelo Explicativo de los Factores Determinantes del Empleo". Consejería de Empleo y Mujer y Fondo Social Europeo. Coordinator: Felipe Sáez Fernández (Universidad Autónoma de Madrid). January-December 2007.
- "La Política Medioambiental como incentivo para la adopción de tecnologías de Producción más Límpias". Comunidad de Madrid-UAM. CAM (PRICYT): 09/SHD/005. Coordinator: José Luis Zofio Prieto. January 2006-December 2006

## **Visiting Positions**

- Visiting Scholar: CEDA and the Department of Demography. University of California at Berkeley, USA, July-December 2004.
- Volunteer Professor: Economics Department of the School of Business and Economics. Sonoma State University, CA, USA, August-October 2002.

## **Presentations at Academic Conferences**

- "From Transfers to Capital: Analyzing the Spanish Demand for Wealth using NTA". Accepted at Population Association of America (PAA). March-April, 2011.
- "Bearing the Cost of Population Aging: Familial vs. Public Old-Age Support". XXXIV Simposio de Análisis Económico. December 2009.
- "Bearing the Cost of Population Aging: Familial vs. Public Old-Age Support". Asian Pacific Economic Association (APEA). June, 2009.
- "Demographic Transition and Rapid Economic Growth: The Case of Taiwan". Accepted at Population Association of America (PAA). April-May, 2009.
- "Employment and Unemployment Transitions in Spain from 1996 to 2005". XXXII Simposio de Análisis Económico. December 2007.
- "Employment and Unemployment Transitions in Spain from 1996 to 2005". Encuentro de Economía Laboral y de la Educación. July 2007.
- "Demand for Private Annuities and Social Security: Consequences to Individual Wealth". XXXI Simposio de Análisis Económico. December 2006.

- “Demography and Uncertainty in Economic Growth: An Application to Social Security”. XXXI Simposio de Análisis Económico. December 2006.
- “Desempleo, Búsqueda y Políticas Activas”. IX Encuentro de Economía Aplicada. Junio, 2006.
- “Optimal Consumption and Investment with an Uncertain Lifetime in a Model with Two Assets”. World Risk and Insurance Economics Congress, Utah, August 2005.

## Seminars

- Max-Planck-Institute for Demographic Research. March 16<sup>th</sup>, 2011.
- Vienna Institute for Demographic Research (VID). September 23<sup>rd</sup>, 2010.
- Instituto de Estudios Fiscales (IEF). December 9<sup>th</sup>, 2009.
- Max-Planck-Institute for Demographic Research. October 19<sup>th</sup>, 2009.
- Departamento de Análisis Económico: T<sup>a</sup> Económica e H<sup>a</sup> Económica. December, 2008.
- University of Texas-Pan American. November, 2008.
- Departamento de Análisis Económico: T<sup>a</sup> Económica e H<sup>a</sup> Económica. October, 2006.
- FEDEA. October, 2006.
- Departamento de Análisis Económico: T<sup>a</sup> Económica e H<sup>a</sup> Económica. March, 2006.
- Departamento de Análisis Económico: T<sup>a</sup> Económica e H<sup>a</sup> Económica. June, 2005.

## Workshops

- Fourth EuroNTA workshop (presenter). 13 May, 2011.
- VID. “Optimal Fertility in Ageing Societies”. 9-10 December, 2010.
- Third EuroNTA workshop (presenter). 29 October, 2010.
- Population Aging and the Generational Economy (resource person and presenter). 5-19 June, 2010.
- European National Transfer Accounts (NTA) (presenter). 25-26 February, 2010.
- MacArthur Network: “Benefits and Costs of an Aging Society” (attendee). 20 February, 2010.
- CEDA. Workshop on Programming General Equilibrium OLG models of closed economy with realistic demography, perfect foresight, and transfers (presenter). July 1-2, 2009.
- National Transfer Accounts (NTA) (attendee). 9-10 January, 2009.
- RAND Summer Institute: “Demography, Economics, and Epidemiology of Aging” (attendee). 7-10 July, 2008.
- 1<sup>st</sup> Stanford Workshop in Formal Demography (attendee). 1-4 May, 2008.

## Teaching

- Industrial Organization. Departamento de Análisis Económico: Teoría Económica e Historia Económica, Universidad Autónoma de Madrid. Fall semester, 2007. (Undergraduate Level in Economics, 3<sup>rd</sup>).
- Economic Policy. Departamento de Economía, Universidad Europea de Madrid. Spring semester, 2007. (Undergraduate Level in Economics, 2<sup>nd</sup>).
- Intermediate Microeconomics. Departamento de Análisis Económico: Teoría Económica e Historia Económica, Universidad Autónoma de Madrid. Spring semester, 2006. (Undergraduate Level in Economics, 2<sup>nd</sup>).

## Grants

- Fulbright scholarship at University of California, Berkeley. From April 1<sup>st</sup>, 2008 to March 31<sup>st</sup>, 2010.
- Research fellowship (F.P.U.) from Universidad Autónoma de Madrid. From January 1<sup>st</sup>, 2003 to December 31<sup>st</sup>, 2006.
- Scholarship from Universidad Autónoma de Madrid. From October 1<sup>st</sup>, 2002 to December 31<sup>st</sup>, 2002.
- Scholarship from Universidad Autónoma de Madrid. From October 1<sup>st</sup>, 2001 to September 30<sup>th</sup>, 2002.

## Other Merits

- **Computer Programs:**  
\* SPSS, STATA, MATLAB, R, Maple, LaTex, Office.
- **Membership:** Center on Economics and Demography of Aging (CEDA), National Transfer Accounts (NTA), American Economic Association (AEA), Population Association of America (PAA), Grupo de Investigación en Economía Laboral (IEL).
- **Languages:**  
\* Spanish (native)  
\* English (fluent)  
\* German (basic)
- **Referee for:** *Cuadernos de Economía, Demographic Research.*