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## CURRICULUM VITAE

### PERSONAL

Name: Antonio Sánchez Braza  
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### PAST AND PRESENT POSITIONS

Since October 2014	Associate Professor Department of Economic Analysis and Political Economy University of Seville
October 2014-October 2006	Assistant Professor Department of Economic Analysis and Political Economy University of Seville
Junio 2001-October 2006	Research Assistant Department of Economic Analysis and Political Economy University of Seville

### EDUCATION

Ph. D. in Economics (2008). University of Seville.  
Master of Banking Economics (2011). University of Seville.  
B. S. in Economics and Business Sciences (1997). University of Seville.

### OTHER ACADEMIC EXPERIENCE

Invited speaker in seminars at the International University of Andalusia (UNIA), and the Audit Chamber of Andalusia.

### Research visitor in:

**2009** Department of Economics  
University of Copenhagen (Denmark)

## PUBLICATIONS

### a) Articles in refereed journals (in English)

#### a.1) In journals indexed by the Science Citation Index (Journal Citation Report-JCR)

- Pablo-Romero, M.P., Sánchez-Braza, A., and González-Limón, J.M. (2105): "Covenant of Mayors: Reasons for being an environmentally and energy friendly municipality". *Review of Policy Research*, volume 32, issue 5, pp. 576-599. DOI: 10.1111/ropr.12135
- Cansino, J.M., Sánchez-Braza, A., and Rodríguez-Arévalo, M. L. (2105): "Driving forces of Spain's CO2 emissions: A LMDI decomposition approach". *Renewable & Sustainable Energy Reviews*, volume 48, pp. 749-759. DOI: 10.1016/j.rser.2015.04.011
- Pablo-Romero, M.P., Pozo-Barajas, R., and Sánchez-Braza, A. (2105): "Understanding local CO<sub>2</sub> emissions reduction targets". *Renewable & Sustainable Energy Reviews*, volume 48, pp. 347-355. DOI: 10.1016/j.rser.2015.04.014
- Pablo-Romero, M.P. and Sánchez-Braza (2105): "Productive energy use and economic growth: Energy, physical and human capital relationships". *Energy Economics*, volume 49, pp. 420-429. DOI: 10.1016/j.eneco.2015.03.010
- Sánchez-Braza, A., Cansino, J.M., and Lerma, E. (2014): "Main drivers for local tax incentives to promote electric vehicles: The Spanish case". *Transport Policy*, volume 36, pp. 1-9. DOI: 10.1016/j.tranpol.2014.06.010
- Sánchez-Braza, A. and Pablo-Romero, M.P. (2014): "Evaluation of property tax bonus to promote solar thermal systems in Andalusia (Spain)". *Energy Policy*, volume 67, pp. 832-843. DOI: 10.1016/j.enpol.2013.12.004
- González-Limón, J.M., Pablo-Romero, M.P., and Sánchez-Braza, A. (2013): "Understanding local adoption of tax credits to promote solar-thermal energy: Spanish municipalities' case". *Energy*, volume 62, pp. 277-284. DOI: 10.1016/j.energy.2013.09.051
- Cansino, J.M., López-Melendo, J., Pablo-Romero, M.P.; and Sánchez-Braza, A. (2013): "An economic evaluation of public programs for internationalization: The case of the Diagnostic program in Spain". *Evaluation and Program Planning*, volume 41, pp. 38-46. DOI: 10.1016/j.evalprogplan.2013.07.002
- Castillo-Manzano, J.I. and Sánchez-Braza, A. (2013): "Can anyone hate the bicycle? The hunt for an optimal local transportation policy to encourage bicycle usage". *Environmental Politics*, volume 22, issue 6, pp. 1010-1028. DOI: 10.1080/09644016.2012.740936
- Pablo-Romero, M.P., Sánchez-Braza, A., and Pérez, M. (2103): "Incentives to promote solar thermal energy in Spain". *Renewable & Sustainable Energy Reviews*, volume 22, pp. 198-208. DOI: 10.1016/j.rser.2013.01.034

- Castillo-Manzano, J.I. and Sánchez-Braza, A. (2013): "Managing a smart bicycle system when demand outstrips supply: The case of the university community in Seville". *Transportation*, volume 40, issue 2, pp. 459-477. DOI: 10.1007/s11116-012-9424-7
- Castillo-Manzano, J.I. and Sánchez-Braza, A. (2011): "An Evaluation of the establishment of a taxi flat rate from city to airport: The case of Seville". *Urban Studies*, volume 48, issue 9, pp. 1909-1924. DOI: 10.1177/0042098010380957

## **a.2) In journals indexed in Scopus**

- Cansino, J.M., López-Melendo, J., Pablo-Romero, M.P.; and Sánchez-Braza, A. (2012): "A new approach to the economic evaluation of public programmes on business internationalisation: The case of the diagnostic programme in Spain". *Presupuesto y Gasto Público*, volume 66, pp. 85-108.
- Cansino, J.M. and Sánchez-Braza, A. (2011): "Effectiveness of Public training programs reducing the time needed to find a job". *Estudios de Economía Aplicada*, volume 29, issue 1, pp.1-26.

## **b) Articles in refereed journals (in Spanish)**

### **b.1) In journals indexed in Scopus**

- Cansino, J.M. and Sánchez-Braza, A. (2011): "Evaluación del impacto de un programa de formación sobre el tiempo de búsqueda de un empleo". *Investigaciones Regionales*, vol. 19, pp.51-74.
- Cansino, J.M. and Sánchez-Braza, A. (2009): "Evaluación del programa de Escuelas Taller y Casas de Oficio a partir de su efecto sobre el tiempo de búsqueda del primer empleo. El caso de Sevilla". *Estudios de Economía Aplicada*, vol. 27, no. 1, pp.1-22.
- Cansino, J.M. and Sánchez-Braza, A. (2003): "Las Haciendas locales: Consecuencias específicas de la normativa sobre estabilidad presupuestaria". *Presupuesto y Gasto Público*, vol. 33, pp. 11-27.

## **c) Books and book chapters:**

### **c.1) Books and book chapters (in English)**

- Pablo-Romero, M.P., Román, R, Sánchez-Braza, A., Yñiguez, R. (2015): "Renewable energy, emmissions and health". In Cao, W. (ed.): *Renewable Energy*. InTech Europe, Croatia. ISBN: 978-953-51-4249-2
- Pablo-Romero, M.P., Sánchez-Braza, A., and Lerma, E. (2013): "Solar thermal energy use in EU-27 countries". In Ferrerira, G. (ed.): *Alternative Energies*. Springer-Verlag, Berlin Heidelberg. ISBN: 978-3-642-40679-9

## c.2) Books and book chapters (in Spanish)

- Castillo, J.I., Castro, M., Molina, J.A., Román, R., Sánchez-Braza, A., Sanz, T., and Yñiguez, R. (2013): *Microeconomía en casos. Apoyo a la docencia en microeconomía basado en el método del caso*. Ediciones Pirámide, Madrid. ISBN: 978-84-368-2850-4
- Sánchez-Braza, A. (2006): "La evaluación aplicada de programas públicos de formación. La utilización de métodos observacionales: El estimador de diferencias en diferencias". In Cansino, J.M. (Coord.): *La calidad del Gobierno. Evaluación económica de políticas públicas*. Delta Publicaciones, Madrid. ISBN:84-96477-80-0

## SELECTED RESEARCH PROJECTS

- *"Main drivers to decouple growth and CO<sub>2</sub> emissions in Spain. (Claves para desacoplar crecimiento y emisiones de CO<sub>2</sub> en España)"*.  
Financing institution: Ministry of Economy and Competitiveness, State Government of Spain  
From 01-01-2015 to 31-12-2017. 3 years.
- *"Time series of supply-use tables for Europe in NACE rev.2, current and previous year prices (1995-2009)"*.  
Financing institution: European Commission, Joint Research Centre (JRC) - Institute for Prospective Technological Studies (IPTS).  
From 01-01-2014 to 31-12-2014. 1 year.
- *"Guidelines for measuring the economic and social impact of the policy of promoting bicycles: Application to Seville. (Guía para medición del impacto económico y social de la política de promoción de las bicicletas: Aplicación a Sevilla)"*.  
Financing institution: ERDF Funds and Regional Government of Andalusia, Agency of Public Works, Department of Development and Housing  
From 13-11-2013 to 30-12-2014. 1 year and 2 months.
- *"Evaluating the effectiveness of tax policies to promote renewable energy and reduce greenhouse gas emissions. An analysis based on statistical causal inference. (Evaluación de la eficacia de políticas impositivas de fomento de energías renovables y de reducción de emisiones de gases contaminantes. Un análisis basado en la inferencia causal estadística)"*.  
Financing institution: IV Research Plan of the University of Seville.  
From 08-03-2011 to 08-03-2012. 1 year.
- *"Effects of the development of low cost airlines on the airport Andalusian subsystem. (Efectos del desarrollo de las compañías de bajo coste sobre el subsistema aeroportuario andaluz)"*.  
Financing institution: CENTRA Foundation (Andalusian Public Foundation Andalusian Studies Centre).  
From 01-02-2010 to 30-10-2010. 9 months.

- *“Evaluating the average effect of training programs on the time needed to find a job by using alternative estimators”.*

Financing institution: IV Research Plan of the University of Seville.

From 06-05-2009 to 05-05-2010. 1 year.

- *“Socioeconomic Impact of Renewable Energies in Andalusia. (Impacto Socio-Económico de las Energías Renovables en Andalucía)”.*

Financing institution: Andalusian Energy Agency.

From 02-06-2009 to 30-07-2009. 2 months.

- *“Report on the performance of the system of accounts ESA-95 in its application to the case of the Autonomous Community of Andalusia. (Informe sobre el funcionamiento del sistema de cuentas SEC-95 en su aplicación al caso de la Comunidad Autónoma Andaluza).”*

Financing institution: Regional Ministry of Economy and Finance, Regional Government of Andalusia.

From 01-01-2005 to 31-12-2005. 1 year.

#### **OTHER RESEARCH DETAILS**

- Member of the Research Group “SEJ132: Economic Theory and Politic Economy”, and Researcher member of the Chair of Energy and Environmental Economics of the University of Seville.
- Referee for the following academic journals: “Energy Economics”, “Transportation Research Part A: Policy and Practice”, both indexed in the JCR (ISI), and “Estudios de Economía Aplicada”, indexed in Scopus.
- More than thirty papers presented in international and national scientific conferences and seminars.