

CURRICULUM VITAE. JOSÉ GARCÍA-QUEVEDO

1. Personal details

José García-Quevedo, born in Melilla (Spain), 1963.

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2. Education

- Ph.D. in Economics, University of Barcelona, 1999
- Master in European Economic Studies, Autonomous University of Barcelona. 1993
- Degree in Economics, University of Barcelona. 1988

3. Academic positions

- Present position: Associate Professor of Applied Economics, Department of Economics, Faculty of Economics and Business, University of Barcelona
- Senior Lecturer of Applied Economics. Faculty of Economics and Business, University of Barcelona, May 1997 – May 2007
- Lecturer of Applied Economics. Faculty of Economics and Business, University of Barcelona, October 1994 – May 1997
- Teaching assistant, University of Barcelona, January 1992 – October 1994

4. Publications

4.1. Refereed international journals

García-Quevedo, J.; Segarra-Blasco, A.; Teruel, M. (2017), “Financial constraints and the failure of innovation projects” *Technological Forecasting & Social Change*, Published Online, <http://dx.doi.org/10.1016/j.techfore.2017.05.029>.

Costa-Campi, M.T; García-Quevedo, J., Martínez-Ros, E. (2017), “What are the determinants of investment in environmental R&D?”, *Energy Policy* 104, 455-465.

García-Quevedo, J.; Pellegrino, G.; Savona, M. (2017), “Reviving demand-pull perspectives: The effect of demand uncertainty and stagnancy on R&D strategy”, *Cambridge Journal of Economics* 41, 1087-1122.

- Afcha, S.; García-Quevedo, J. (2016), "The impact of R&D subsidies on R&D employment composition", *Industrial and Corporate Change* 25, 955-975.
- Arqué-Castells, P.; Cartaxo, R.; García-Quevedo, J.; Godinho, M. (2016), "Royalty sharing, effort and invention in universities: Evidence from Portugal and Spain", *Research Policy* 45, 1858-1872
- Costa, M. T.; García-Quevedo, J.; Segarra, A. (2015), "Energy efficiency determinants: An empirical analysis of Spanish innovative firms", *Energy Policy* 83, 229-239
- Costa, M. T.; García-Quevedo, J.; Trujillo, E. (2015), "Challenges for R&D and innovation in energy", *Energy Policy* 83, 193-196
- Costa, M. T.; Duch; N.; García-Quevedo, J. (2014), "R&D drivers and obstacles to innovation in the energy industry", *Energy Economics* 46, 20-30.
- García-Quevedo, J.; Pellegrino, G.; Vivarelli; M. (2014), "R&D drivers and age: Are young firms different", *Research Policy* 43, 1544-1566.
- García-Quevedo, Mas-Verdú, F., Montolio, D. (2013), "What types of firms acquire knowledge intensive services and from which suppliers?", *Technology Analysis & Strategic Management* 25, 473-486
- Calderón Martínez, G.; García Quevedo, J. (2013). Knowledge transfer and university patents in Mexico. *Academia Revista Latinoamericana de Administración* 26, 33-60.
- García-Quevedo, J., Mas-Verdú, F., Polo-Otero, J. (2012): "Which firms want PhDs? An analysis of the determinants of the demand", *Higher Education* 63, 607-620
- Duch-Brown, N., García-Quevedo, J., Montolio, D. (2012): "Assessing the assignation of public subsidies: do the experts choose the most efficient R&D projects?", *World Review of Science, Technology and Sustainable Development* 9 (2/3/4), 149-168
- García-Quevedo, J., Mas-Verdú, F., Polo-Otero, J. (2011): "R&D human resources in firms. What determines the educational level required?", *Applied Economics Letters* 18, 1537-1540
- García-Quevedo, J., Mas-Verdú, F., Ribeiro, D (2011): "The heterogeneity of services and the differential effects on business and territorial innovation", *Int. J. Technology Management* 54, 80-93
- García-Quevedo, J., Mas-Verdu, F. (2008): "Does only size matter in the use of knowledge intensive services?", *Small Business Economics* 31, 137-146
- Segarra-Blasco, A., Garcia-Quevedo, J., Teruel, M. (2008): "Barriers to innovation and public policy in Catalonia", *The International Entrepreneurship and Management Journal* 4, 431-451
- Defazio, D., García-Quevedo, J. (2006): "The government-academia-industry relationship in Catalonia", *Int. J. Foresight and Innovation Policy* 2 (3/4), 327-344.

Callejón, M., García-Quevedo, J. (2005): “Public subsidies to business R&D: do they stimulate private expenditure?” *Environment and Planning C-Government and Policy*, 23, 279-293

Del Barrio Castro, T., García-Quevedo, J. (2005): “Effects of university research on the geography of innovation”, *Regional Studies* 39 (9), 1217-1229

García-Quevedo, J. (2004): “Do public subsidies complement business R&D? A meta-analysis of the econometric evidence”, *Kyklos*, 57, 87-102

4.2. Other journals

D'Este, P.; García-Quevedo, J.; Mas-Verdú, F. (2014), “Transferencia del conocimiento: del modelo transaccional al relacional”, *Mediterráneo Económico* 25, 279-296.

Callejón, M.; García-Quevedo, J. (2011), “Nuevas tendencias en las políticas de innovación”, *Papeles de Economía Española* 127, 177-192

García Quevedo, J., Afcha, S. (2009), “El impacto del apoyo público a la I+D empresarial: Un análisis comparativo entre las subvenciones estatales y regionales”, *Investigaciones Regionales* 15, 277-294

García Quevedo, J. (2008), “Politica industriale regionale: il caso della Catalogna”, *L'industria. Rivista di economia e politica industriale* 1, num speciale, 99-110

García Quevedo, J.; Mas Verdú, F. (2008), “Políticas de innovación y servicios intensivos en conocimiento”, *Economía Industrial* 363, 179-186

Duch, N.; García Quevedo, J. (2006), “L'avaluació de les polítiques industrials i tecnològiques”, *Revista Econòmica de Catalunya* 54, 111-119

Alvarez, M.; Garcia-Quevedo, J.; Viladecans, E. (2005), “La localització i el creixement de l'activitat econòmica a les comarques catalanes en la dècada dels noranta”, *Revista Econòmica de Catalunya* 51, 12-22

García Quevedo, J. (2005), “L'evolució recent de la política d'innovació tecnològica i la seva aplicació a Catalunya”, *Nota d'Economia* 82. 103-120

Santacana, F.; García Quevedo, J. (2004), “La Universidad española y la innovación”, *Economistas* 100, 316-319

García Quevedo, J. (2002), “Investigación universitaria y localización de las patentes en España”, *Papeles de Economía Española* 93, 98-108-

García Quevedo, J. (2002), “Universidades e infraestructura tecnológica en la localización de las innovaciones”, *Economía Industrial* 346, 127-134

Callejón, M.; García Quevedo, J. (2000), “Economía y Política del Cambio Tecnológico en la Industria de Cataluña”, *Economía Industrial* 335-336, 193-206

Costa, M.T.; García Quevedo, J. (1996), “La experiencia catalana en el terreno de la innovación de las PYMES industriales”, *Economía Industrial* 312, 125-134

4.3. Books and chapters in books

García Quevedo, J. (2010), "Incentivos de los académicos para patentar", in Sanz, L., Castro, L (coord.) *"Análisis sobre ciencia e innovación en España"*, Federación Española de Ciencia y Tecnología (FECYT), Madrid

García Quevedo, J.; Sanchez Asin, J.; Valls-Pasola, J. (2008), "Innovation and entrepreneurship policy measures in Spain", in Lundstrom, A., Almerud, M and Stevenson, L. (ed), *Entrepreneurship and Innovation Policies, Entrepreneurship and innovation policies in European countries. Analysing measures in European countries*, Swedish Foundation for Small Business Research, Stockholm

Callejón, M.; García Quevedo, J. (2006), "La financiación pública de la I+D empresarial" in J.C. Jiménez (Dir): *Economía española: veinte años en la Unión Europea'*, Thomson-Civitas

Callejón, M.; García Quevedo, J. (2004), "Las relaciones Universidad-empresa y la innovación regional", in J. Villaverde (Coord.): *Competitividad regional en la Unión Europea ampliada*, Instituto de Estudios Fiscales, Madrid

5. Other activities

Head of the IEB research group in Innovation, Barcelona Institute of Economics (www.ieb.ub.edu), University of Barcelona.

Researcher at the Chair of Energy Sustainability (University of Barcelona and FUNSEAM).

Main researcher: "R&D and innovation in energy" (ECO2015-69107-R), 2016-2018, Spanish Ministry of Economy and Competitiveness.

Referee activities: Applied Economics, Economic Inquiry, Energy Economics, Energy Policy, European Planning Studies, Higher Education, Industrial and Corporate Change, Journal of Economic Geography, Journal of Environmental Management, Research Policy, Small Business Economics, Technological Forecasting and Social Change, The Service Industries Journal, Investigaciones Económicas, Investigaciones Regionales.

Visiting Researcher: SPRU, University of Sussex, United Kingdom (1-31 May 2016); UNU-MERIT, The Netherlands (September – December, 2008), Universidad Nacional de Mar del Plata, Argentina (October, 2001; November, 2002).

PhD Supervision: "Essays on the financing of R&D and innovation", Pere Arqué, University of Barcelona, October, 2010 (together with Pierre Mohnen, University of Maastricht). "Evaluation of public support to business R&D. Behavioural additionality", Sergio Afcha, University of Barcelona, March, 2012. "Essay on determinants and effects of barriers to innovation", Gabriele Pellegrino, University of Barcelona, December, 2014 (together with Maria Savona, SPRU, University of Sussex)

Teaching activities: Master in Economics (University of Barcelona), Master in Creation and Management of New Technology-Based firms (University of Barcelona). Spanish Economy (Undergraduate level).

Research interests: Economics of innovation and energy economics.