

JORGE ANDRÉS VÉLEZ

j.velez-ospina@sussex.ac.uk
<https://velezjorgea.github.io/>

Office Contact Information

University of Sussex. SPRU

Off: 331 Jubilee Building
Brighton, BN1 9RH. United Kingdom
+44 (0)1273 876568

Education

Universitat Autònoma de Barcelona, 2015 to 2019
Ph.D. in Economics, Management and Organizations
with distinction *Cum Laude*
Thesis Title: "Three Empirical Essays on R&D Subsidies and Innovation in Firms"

Msc, Public Policy, Maastricht University-UNU, Cum Laude, 2018
MA, Economics, Regulation and Competition, Universitat de Barcelona, 2016
Msc, Economics, Universidad de los Andes, 2013
Bsc, Economics, Universidad de la Salle, 2010

References:

Professor Isabel Busom
Universitat Autònoma de Barcelona
+ 34 93 5812206
isabel.busom@uab.es

Professor Pierre Mohnen
UNU-MERIT
+31 43 3884464
mohnen@merit.unu.edu

Professor Bettina Peters
(ZEW) Leibniz Centre of European Economic Research
+49 (0)621 1235-174
bettina.peters@zew.de

Professor Katrin Hussinger
University of Luxembourg
(+352) 46 66 44 6404
katrin.hussinger@uni.lu

Research Experience and Other Employment

2019 (Oct) - Currently: University of Sussex, Research fellow in innovation (Science Policy Research Unit (SPRU))
2019 (Oct) - Currently: Creative industries Policy Evidence Center (PEC-NESTA). Researcher
2015 (May) - 2019 (May): Universitat Autònoma de Barcelona, Pre-doctoral Research-fellow
2017 (Aug) - 2017 (Dec): Maastricht University UNU-MERIT, Doctoral Stay
2011 (Feb) - 2015 (Mar): Ministry of Information and Telecommunication Technologies, Adviser

Teaching and Research Fields

Primary fields: Economics of Innovation, Innovation policy, microeconometrics.

Teaching Experience

Winter, 2019, Innovation Policies (Postgraduate), UAB
Winter, 2018, Innovation Policies (Postgraduate), UAB
Fall, 2015, Business Economics I (Undergraduate), UAB
Spring, 2016, Business Economics II (Undergraduate), UAB
Fall 2015, Principles of Economics (Undergraduate), Pompeu Fabra University

Honors, Scholarships and Fellowships

2015-2019: Doctoral Scholarship, Ministry of Economics and Competitiveness, Spain
2015-2019: Doctoral Scholarship, Colciencias, Colombia
2017: Student Best Paper Award, Rovira i Virgili University, Spain
2010: Colombian Economics Student Olympiad, 1st place.

Refereed Journal Publication

(2017) Innovation, public support and productivity in Colombia: a cross industry comparison” *World Development*, VOL XX:75–94, 2017. Jointly with I. Busom.

(2017) ICTs and the informal economy: mobile and broadband roles. *Digital Policy, Regulation and Governance*, 19(1), 58-76. with Garcia-Murillo, M.

(2013) The Techno-Institutional Leap and the Formation of New Firms. *Journal of Information Policy*, 3, 501-536. With Garcia-Murillo, M., & Vargas-Leon, P.

Completed Papers

(2020) **”R&D subsidisation and the Business cycle.”**. Under review: *Industry and Innovation*. With I. Busom.

(2020) **”Duration dependence in R&D subsidization and Firm’s innovative behavior.”** To be submitted soon.

Other Industry and Media output

(2017) Private investment in R&D, public support and innovation in the years of crisis. *Ministry of Economics and Competitiveness*. Spain.

(2016) Public support and Innovation in Catalonia: An analysis at the firm level.” Chair of Business Innovation. *Universitat Rovira i Virgili*.

Research in progress

”Creative firms and entrepreneurship capital spillovers” (with Jose-Luis Massón Guerra)

Other professional activity

Member Young Scholars Initiative
Member European Economic Association

Seminars and Conferences

2018 (Sep): Jornadas de Economía Industrial-, Barcelona, Spain
2017 (Jul): Innovation Network conference.- IDB, Washington, EEUU.
2016 (Jun): INFER annual research conference, Reus, Spain
2016 (Feb): PhD workshop on Industrial and Public Economics, Reus, Spain

Advanced courses

Panel Data Econometrics (Prof. Steve Bond, BGSE); Non-linear panel Data (Sergi Jimenez, BGES); Empirical modeling of dynamic Firm Decision (Mark Roberts, UPenn)

Software Skills

Stata, Eviews, SPSS Matlab, \LaTeX , Maple, SPSS, Gretlt, R. Optimal Design, Python, HTML5