

Jorge Fernández Gómez

Orkestra-Basque Institute of Competitiveness, C/ Mundaiz 50 (Deusto University), Donostia-San Sebastián (Gipuzkoa, Spain)

Tel. +34 943 297 327 • Mobile: +34 688 683 979 • email: jorge.fernandez@orkestra.deusto.es

LinkedIn profile: <https://es.linkedin.com/in/jorge-fernandez-gomez-630a96>

Summary

- Economist, specialized in the economics, design and regulation of energy markets (electricity, natural gas and other commodities), energy trading and energy broking services, valuation of physical and financial energy assets, price and demand forecasting, applied microeconomics and microeconometrics, natural gas hubs.

Experience

- **Senior Researcher and Energy Area Coordinator, Orkestra-IVC**, March 2018-present, Donostia-San Sebastián.
 - Research on energy transition and sustainable mobility
 - Coordination of the team of researchers in the energy area and relationship with the sponsors of the energy department.
- **Director of Analysis, MIBGAS, S.A.**, January 2017-February 2018, Madrid/Bilbao.
 - Strategic, regulatory and market analysis
 - Reports related to the development of organized and OTC trading platforms.
- **Front Office and Technical Director, IBERIAN GAS HUB (SBGH, S.A.)**, July 2012-December 2016, Bilbao.
 - In charge of strategic, regulatory, market and technical/IT issues regarding the design, development and implementation of a natural gas hub in the Iberian Peninsula.
 - Iberian Gas Hub's natural gas and LNG brokerage desk manager and manager of Iberian Gas Hub's Trayport electronic trading platform.
- **Deputy General Manager, INTERMONEY ENERGÍA, S.A. (Grupo CIMD)**, July 2004-July 2012, Madrid.
 - Member of the Board of IM Energía since mid-2006. Responsible at InterMoney Energía for building a team of consultants specialized in the analysis of energy regulation and markets.
 - Led projects related to risk management, physical and financial asset valuation, price and demand forecasting tools, energy trading and hedging strategies, electricity market design. Led the project Energía y Sociedad (www.energiaysociedad.es) for 4 years (2008-2012).
- **Consultant, NERA ECONOMIC CONSULTING**, September 1999-July 2004, Madrid.
 - Energy economics and the regulation of energy markets. Participated in a variety of projects for energy companies in Spain and abroad related to risk management, energy trading, assessment of regulatory changes, market analysis.

Education

- Ph.D. in Economics, Georgetown University, Washington DC, USA, 1994-1999.
Dissertation: "Essays on Job Search and Unemployment Duration". Mentor: Professor James W. Albrecht, Dept. of Economics, Georgetown U. Specialized in Labor Economics, Econometrics and Microeconomics.
- B.Sc. in Economics, Universidad Autónoma of Madrid, 1989-1994.
- University of Kent at Canterbury (UKC), Erasmus student exchange program, 1991-1992.

Publications

- "Los mercados de futuros de gas natural", Revista Información Comercial Española ICE nº 895 ("Hacia un nuevo modelo de mercado gasista en España"), pp. 93-110, March-April 2017.
- "La liquidez en el hub de gas y los servicios de Iberian Gas Hub" (with M. A. Lasheras), Cuadernos de Energía nº44, Garrigues, Club Español de la Energía and Deloitte, January 2015.
- "Oportunidades para el sistema gasista ibérico" (with G. Pérez Urrutia), Cataluña Económica, nº 521, 2-2014, pp. 22-6, April 2014.
- "Los hubs europeos y el hub ibérico de gas en los mercados de energía" (with M.A. Lasheras), in "Energía: Tecnología, Economía y regulación", ed. by A.E.C.A., coord. by C. Aranzadi and C. López, 2014.
- "Nuevas tendencias en mercados energéticos. Los mercados mayoristas de gas natural: Una referencia a la realidad europea" (with M. A. Lasheras), Documento FUNSEAM 009-2012, December 2012.
- "Integración de la energía eólica en el mercado eléctrico" (with M.A. Lasheras and P. Villaplana), in "Tratado de Energías Renovables (vol. II)", Thomson-Aranzadi, 2010.
- "Flexibilidad del sistema gasista e incorporación de la energía eólica al sistema eléctrico" (with M. A. Lasheras), in "Tratado de Regulación del Sector Eléctrico (vol. II)", Thomson-Aranzadi, 2009.
- "La recuperación de los costes en los mercados de generación", in "Tratado de Regulación del Sector Eléctrico (vol. II)", Thomson-Aranzadi, 2009.
- "Conflict, displacement and reintegration: household survey evidence from El Salvador" (with Sarah Gammage), Office of the United Nations High Commissioner for Refugees, Evaluation and Policy Analysis Unit, New issues in refugee research WP 25, 2000.

Languages and other skills

- English: Fluent, full professional proficiency.
- IT tools: Stata (statistics).