

Jordi Guillen

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Professional Activities

September 2011 – Onwards

Post-Doctorate Researcher at the Ifremer Marine Economics Department (Brest).

Main tasks: Estimating the costs to reach the maximum sustainable yield and the maximum economic yield, and the costs of currently not being in the MSY and MEY points in the French fisheries, through bio-economic modelling.

2008 –2011

Fisheries Economist Post-Doc researcher at the European Commission's Joint Research Centre in Ispra (Italy).

Main tasks: assessing the socio-economic performance of the EU fishing fleets, the EU fish processing sector and the EU aquaculture sector. Elaboration of cost-benefit analysis of different enforcement tools for fisheries control. Participation in the FP6 project COBECOS (Cost-Benefit Analysis of Control Strategies). Analysis of the energy efficiency of the EU fishing fleet.

1999 – 2007

Research Assistant at the University of Barcelona.

Main tasks: Participation in the projects: EFIMAS, BEMMFISH, and "Analyse du Marche Merlu et Implications pour la Gestion des Pêches dans le Golfe du Lion et Golfe de Gascogne".

Research Topics

Economics of Marine Living Resources
Analysis of Fisheries Management Systems
Bio-Economic Modelling of Fisheries
Analysis of the Market Chain

Scientific Production

Peer-reviewed journals:

- Asche, F. & Guillen, J. 2012. The importance of fishing method, gear and origin: The Spanish hake market. *Marine Policy*. Vol. 36, pp. 365-369.
- Guillen, J. & Franquesa, R. 2010. Testing for market power in the Spanish meat market: price transmission elasticity and asymmetry using econometric models. *Int. J. Computational Economics and Econometrics*, Vol. 1 (3/4). p. 294-308.
- Nielsen, M; Smit, J. & Guillen, J. 2009. Market Integration of Fish in Europe. *Journal of Agricultural Economics*. Vol. 60 n2, p. 367-385. Blackwell Publishing. ISSN 0021-857X.

Other journals

- Guillen, J. & Franquesa, R. 2008. Heterogeneous Products and Tests for an Appropriate Aggregation level Considering Different Qualities: Evidence from fresh hake at the Barcelona Wholesale Market. *Documents de Treball*, E08/191. Col·lecció d'Economia. Universitat de Barcelona. Spain.
- Guillen, J. & Franquesa, R. 2008. Price Transmission and Market Power Analysis in the Spanish Seafood Market Chain. *Documents de Treball*, E08/190. Col·lecció d'Economia. Universitat de Barcelona. Spain.
- Maria-Soliva, A.; Rua-Torrens, O. & Guillen-Garcia, J. 2007. La merluza: un pescado sorprendente. *Ruta Pesquera*, 62:29:31. Spain.

Communications in international conferences

IIFET conferences in 2010, 2006 and 2004; and EAFE conferences in 2011, 2009, 2008, 2007, 2005 and 2002.

Others

Participation in several STECF meetings (published under a JRC Technical Report), mainly related to economic data collection, bio-economics and Mediterranean fisheries. Participation in several GFCM meetings.

Several papers on the submission process about bio-economic modelling, price flexibilities, energy efficiency and cost benefit analysis of enforcement tools.