

CURRICULUM VITAE

Patricia Cubí-Mollá

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Actual position

Teaching assistant for Mathematics at the Department of Economics (*Departamento de Fundamentos del Análisis Económico*), University of Alicante

Education

- 2004-2008: (expected) PhD Quantitative Economics (QED)
Dpto. Fundamentos del Análisis Económico, University of Alicante (Spain)
Thesis area: Health Economics
Advisor: Prof. Carmen Herrero
- 2002-2004: MSc. Quantitative Economics (QED)
Dpto. Fundamentos del Análisis Económico, University of Alicante (Spain)
- 1997-2002: BSc. Mathematics (University of Alicante)

Fellowships and Awards

- 2008: Research grant for project: "Generalización de los AVACs en el contexto de certidumbre" (*Generalizing QALYs in a certainty context*). Instituto Valenciano de Investigaciones Económicas (IVIE). PI: Prof. Carmen Herrero
- 2006: Visiting Doctoral Fellowship at HEDG (Health, Econometrics and Data Group), University of York, UK (6 months)
- 2004-2006: Research grant for project: "El Impacto de los Accidentes de Tráfico en la Salud de la Población Española, 1996-2004". BBVA Foundation
- 2003-2006: Pre-doctoral Fellowship (F.P.I.), awarded by the Generalitat Valenciana
- 2005: *Campus de Excelencia* award, by Fundación Vitalia, University of Las Palmas de Gran Canaria and University of La Laguna
- 2002-2003: Research grant from the University of Alicante
- 2001-2002: Research Assistantship in the Departamento de Estadística e Investigación Operativa (statistics and operational research), University of Alicante. Awarded by: Ministerio de Educación y Ciencia
- 1998-2000: *Premio Jorge Juan de Matemáticas* (award in Mathematics), 1st, 2nd and 3rd editions. University of Alicante

Teaching

Teaching interests:

Mathematics, Statistics, Econometrics, Microeconomics, Microeconometrics, Health Economics

Teaching Experience:

Teaching Assistant at the Faculty of Economics (University of Alicante, Spain):

- Mathematics in Business Finance & Management BSc: 2003, 04, fall 05, fall 06, fall 08
- Mathematics in Economics BSc: spring 2007, spring 08
- Advanced Mathematics in Economics BSc: spring 2005, spring 06, fall 07
- Statistics in Economics BSc: spring 2007

Research

Research interests:

Estimation of health effects, Evaluation of policy interventions, Health-related econometric models, Theory of preferences

Publications:

- [1] "Evaluación de riesgos y del impacto de los accidentes de tráfico sobre la salud de la población española, 1996 – 2004" P. Cubí and C. Herrero. (Book). *Eds: Fundación BBVA*. Bilbao, 2008
- [2] "Estimating Health Effects in Quality-of-Life Terms: an Application to Health Losses Following Road Crashes". P. Cubí. *Expert Review on Pharmacoeconomics & Outcomes Research*, October 2008, Vol. 8, No. 5, Pages 471-477

Working papers:

- "Quality of Life Lost Due to Road Crashes". Working Paper Series, IVIE
- "Generalizing Quality-Adjusted Life Years in a context of certainty" (joint with Prof. Carmen Herrero) Working Paper Series, IVIE

Work in progress:

- "Estimating health losses due to chronic diseases".
- "Scaling methods for categorical self-assessed health measures".
- "The lives of the unemployed in Spain" (joint with Climent Quintana-Domeque).
- "Measurement error in self-reported anthropometric measures" (joint with Climent Quintana-Domeque).
- "Speed limit policies and road crashes" (joint with Climent Quintana-Domeque).

Relevant skills

Languages: Spanish (mother tongue), English (fluent), Catalan (fluent), French (basic)

Computer relate: Matlab, Stata, SPSS - MS Office (Word, Excel, Power Point) - Latex

Invited seminars

2007: University of Alicante (Spain), University of Venice (Italy)
 2006: University of Murcia (Spain), University of York (UK)

Conferences attended

2008: *XXVIII Jornadas de Economía de la Salud* (AES), Salamanca (Spain)
XXXIII Simposio de Análisis Económico (AEE), Zaragoza (Spain)

2007: *International Seminar "The Road Fee: Evaluating Health Losses"* (IVIE and BBVA Foundation), Valencia (Spain).
XXVII Jornadas de Economía de la Salud (AES), A Coruña (Spain)
6th World Congress: Explorations in Health Economics (iHEA), Copenhagen (Denmark)

2006: *6th Health Economists' Study Group* (HESG), York (UK)

2005: *XXV Jornadas de Economía de la Salud* (AES), Barcelona (Spain)
5th World Congress: Investing in Health (iHEA), Barcelona (Spain)
Health and Equity Workshop, Alicante (Spain)
Economics of addiction and of health inequality (Scientific Meeting, by Ramón Areces Foundation), Barcelona (Spain)

Courses attended

2008: *Applied Health Economics: Using Econometrics to Evaluate Health Policies* (lead by Prof. Andrew M. Jones). III València Summer School on Business and Economics, València (Spain)
Técnicas para la evaluación de impacto de políticas públicas en Economía de la Salud. VIII Taller BBVA Foundation. Salamanca (Spain)
Principios Científicos de la Prevención de Lesiones por Accidentes de Tráfico. European Center for Injury Prevention and Universidad de Navarra. Pamplona (Spain)

2007: *Revising theoretical foundations and econometric techniques applied applied to Health Economics* (lead by Prof Peter Zweifel, Prif. Ignacio Abásolo and Prof. Beatriz González). VII Taller BBVA Foundation. A Coruña (Spain)

2006: *An Introduction to Injury Prevention and Control*. Johns Hopkins Fall Institute in Health Policy and Management. Barcelona (Spain)
The Marie Curie Training Programme in Applied Health Economics (lead by Prof. Andrew M. Jones). York (UK)

References

Prof. Carmen Herrero
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Prof. José María Abellán-Perpiñán
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 University of Murcia
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Prof. María Seguí-Gómez
 Dept. Health Policy and Management
 Bloomberg School of Public Health
 Johns Hopkins University
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