

DEPARTAMENTO DE
ESTADISTICA

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Áreas de conocimiento:

- ESTADISTICA E INVESTIGACION OPERATIVA
- FUNDAMENTOS DEL ANALISIS ECONOMICO

ÁREA DE CONOCIMIENTO: ESTADISTICA E INVESTIGACION OPERATIVA

Actividades de investigación

Tesis Doctorales

- Independent component analysis for time series
Autores: GONZALEZ, E.
Director: PEÑA, D. ; GARCIA, A.
Centro donde se presentó: CAMPUS DE GETAFE
Año: 2011
- Métodos estadísticos en series temporales no lineales con aplicación a la predicción de energía eólica
Autores: BERMEJO, M.A.
Director: PEÑA, D. ; SANCHEZ, I.
Año: 2011
- Semi-parametric and non-parametric methods for directional data
Autores: CARNICERO, J.A.
Director: WIPER, M. P. ; AUSIN, M. C.
Centro donde se presentó: CAMPUS DE GETAFE
Año: 2011
- Statistical classification of images
Autores: GIULIODORI, M.A.
Director: LILLO, R. E. ; PEÑA, D.
Centro donde se presentó: CAMPUS DE LEGANES
Año: 2011
- Stochastic comparisons and bayesian inference in software reliability
Autores: TORRADO, N.
Director: LILLO, R. E. ; WIPER, M. P.
Centro donde se presentó: CAMPUS DE LEGANES
Año: 2011

Publicaciones y actividades de difusión de resultados

Publicaciones en revistas científicas nacionales

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Estimacion y proyeccion del numero y coste asociado de la atencion de personas dependientes en España: un enfoque regional, *Investigaciones regionales*, Vol. 19, 2011, pp. 5-23, ESPAÑA.
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Centro Externo: Universidad de Helsinki
País: FINLANDIA
Duración: 01/10/2011 a 23/12/2011.
- ALBERTO MARTIN UTRERA
Título: Estancia de investigación en London Business School
Centro Externo: London Business School
País: REINO UNIDO
Duración: 01/09/2011 a 22/12/2011.
- ANA ARRIBAS GIL
Título: Estancia de investigación "Metodos de alineamiento para datos funcionales (time warping)" en el Departamento de Estadistica de la Universidad de California en Davis.
Centro Externo: Universidad de California
País: ESTADOS UNIDOS DE AMERICA
Duración: 02/2011 a 07/2011.
- ANA ARRIBAS GIL
Título: Estancia de investigación " Métodos de estimación semiparametrica en modelos con efectos mixtos no

lineales" en el Departamento de Estadística de la Universidad de Valparaíso.

Centro Externo: Universidad de Valparaíso

País: CHILE

Duración: 01/2011 a 01/2011.

- **FABRIZIO LEISEN**

Título: Estancia de investigación en la Università di Pavia.

Centro Externo: Università di Pavia

País: ITALIA

Duración: 09/2011 a 12/2011.

- **ISABEL MOLINA PERALTA**

Título: Estancia de investigación "Estimación en áreas pequeñas" en School of Mathematical and Statistics, Carleton University, Ottawa, Canada.

Centro Externo: Carleton University

País: CANADA

Duración: 29/05/2011 a 28/06/2011.

- **RAUL JOSE JIMENEZ RECAREDO**

Título: Estancia de investigación en el Departamento de Matemáticas de la Lehigh University

Centro Externo: Lehigh University

País: ESTADOS UNIDOS DE AMERICA

Duración: 01/2011 a 01/2011.

ÁREA DE CONOCIMIENTO: FUNDAMENTOS DEL ANÁLISIS ECONÓMICO

Actividades de investigación

Tesis Doctorales

- Volatility models with leverage effect
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Estancias en otros centros

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Estancias de investigadores externos en la universidad

- ESTHER RUIZ ORTEGA
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