

DEPARTAMENTO DE
MATEMATICAS

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Actividades de investigación

Tesis Doctorales

- Alliance polynomial and hyperbolicity in regular graphs
Autores: TORRES, Y.
Director/Codirectores: RODRIGUEZ, J. M.
Año: 2014
- Generic Scale Invariance in continuum models of two-dimensional surfaces
Autores: VIVO, E.
Director/Codirectores: CUERNO, R.; NICOLI, M.
Año: 2014
- Gromov hyperbolicity in graphs
Autores: CARBALLOSA, W.
Director/Codirectores: RODRIGUEZ, J. M.
Año: 2014
- On some nonlocal elliptic problems
Autores: SÁNCHEZ, U.
Director/Codirectores: PABLO, A. D. ; COLORADO, E.
Año: 2014
- Systems of Markov type functions. Normality and convergence of Hermite-Padé approximants
Autores: MEDINA, S.
Director/Codirectores: LOPEZ-LAGOMASINO, G.
Año: 2014

Publicaciones y actividades de difusión de resultados

Publicaciones en revistas científicas nacionales

- IBORT, A. ; LINARES, P.; LLAVONA, J.G.
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Actividades de formación y movilidad de personal investigador

Estancias en otros centros

- **CARLOS RASCON DIAZ**
Título: Estancia de Investigación (Visitante) en el Imperial College London, Departamento de Matemáticas
Duración: 4 semanas (6 julio - 3 agosto) *Tema:* Adsorción de Fluidos (Wetting) en Substratos Estructurados
Centro Externo: Imperial College London
País: REINO UNIDO
Duración: 06/07/2014 a 03/08/2014.
- **ESTEBAN MORO EGIDO**
Título: Profesor visitante al Information Sciences Institute, University of Southern California. *Tema:* Modelización de la atención en redes sociales
Centro Externo: University of Southern California
País: ESTADOS UNIDOS DE AMERICA
Duración: 01/08/2014 a 31/08/2014.
- **FERNANDO LLEDO MACAU**
Título: Fields Institute, Toronto, Canada. (1 mes) 2014
Centro Externo: Fields Institute, Toronto, Canadá
País: CANADA
Duración: 05/2014 a 06/2014.
- **JAVIER MANUEL MUÑOZ GARCIA**
Título: Estancia de Investigación en el Weizmann Institute of Science. *Duración (semanas):* 12
Centro Externo: Weizmann Institute of Science
País: ISRAEL
Duración: 01/02/2014 a 30/04/2014.
- **JOSE MANUEL RODRIGUEZ GARCIA**
Título: CENTRO: Facultad de Matemáticas, Universidad Autónoma de Guerrero, Acapulco, México.
TEMA: Indices topológicos de grafos.
Centro Externo: Universidad Autónoma de Guerrero
País: MEXICO
Duración: 13/08/2014 a 27/08/2014.
- **MARCELA MOLINA MEYER**
Título: Estancia de investigación en Mathematics Department University of Wisconsin at Madison.
Centro Externo: Mathematics Department University of Wisconsin at Madison. EEUU.
País: ESTADOS UNIDOS DE AMERICA
Duración: 12/07/2014 a 27/07/2014.
- **RODOLFO CUERNO REJADO**
Título: Instituto de Física, Universidade Federal Fluminense, Niterói, Brasil.
Centro Externo: Instituto de Física, Universidade Federal Fluminense, Niterói, Brasil.
País: BRASIL
Duración: 08/08/2014 a 13/09/2014.

- TOMMASO LEONORI
Título: Estancia de investigación/docencia
Centro Externo: Universidade Agostinho Neto
País: ANGOLA
Duración: 21/02/2014 a 05/04/2014.

Estancias de investigadores externos en la universidad

- JOSE MANUEL RODRIGUEZ GARCIA
Título: Investigador: Yamilet Quintana Mato. Centro Externo: Departamento de Matemáticas Puras y Aplicadas, Universidad Simón Bolívar.
Centro Externo: Universidad Simón Bolívar
País: VENEZUELA
Duración: 02/03/2014 a 01/04/2014.
- JOSE MANUEL RODRIGUEZ GARCIA
Título: Investigador: José María Sigarreta Almira. Centro Externo: Facultad de Matemáticas, Universidad Autónoma de Guerrero, Acapulco. TEMA: Índice aritmético-geométrico en grafos.
Centro Externo: Universidad Autónoma de Guerrero
País: MEXICO
Duración: 20/06/2014 a 15/07/2014.
- RODOLFO CUERNO REJADO
Título: Kim, J.-H. Sookmyung Women's University (Seúl, Corea del Sur).
Centro Externo: Sookmyung Women's University
País: REPUBLICA DE COREA
Duración: 13/01/2014 a 28/01/2014.