

COMUNICACIONES ACEPTADAS

Nº	NOMBRES	PROCEDENCIA	TÍTULO
1	Andrés Avila	U. de la Frontera Temuco	Some new results about Standing Waves for a NSE
2	Jorge H.S. de Lira	U. Federal Do Ceara Brasil	Hypersurfaces with prescribed isotropic mean curvature in Riemannian manifolds
3	Carlos Uzcátegui	U. de los Andes Venezuela	Combinatorial properties on topological spaces
4	Stephan Ruscheweyh Luis Salinas	U. Wurzburg UTFSM Alemania	On universally Prestarlike Functions.
5	Alice K.M. Libardi	IGCE-UNESP Brasil	On codimensions k immersions of m -manifolds for $k=m-3$, $k=m-5$ and $k=m-6$.
6	Denise de Mattos	U de Sao Paulo Brasil	Sequencias de Gysin Generalizadas
7	Edivaldo L. dos Santos	UFSCar Brasil	On global inverse mapping theorems
8	P.A. Zalesskii		Pro- p limit groups
9	Alejandro Mesón Fernando Vericat	U. de la Plata Argentina	Multifractal analysis for the Teichmuller flow
10	Jorge Vargas	U de Córdoba Argentina	Multiplicity formulae for admissible restriction of discrete series representations.
11	Jhone Caldeira Silva	U. de Brasilia Brasil	Multilinear commutators and the restricted Burnside Problem
12	Carlos Conca Rajesh Mahadevan Leo Sanz	U. de Chile U. de Concepción.	Shape derivative for a two-phase eigenvalue problem and optimal configurations in some symmetric domains.
13	Daciberg Lima Oziride Manzoli Mauro Spreafico	U. de Sao Paulo, U. de Sao Paulo-San Carlos Brasil	The Borsuk-Ulam Theorem for homotopy spherical space forms
14	Sergey Antonyan	Facultad de Ciencias, UNAM	Proper actions on topological groups
15	Sonia Pinto de Carvalho	UF de Minas Gerais Brasil	Limits sets of Pinballs billiards

16	S. Andrea A. Restuccia, A. Sotomayor	UCN Chile	Infinite sequence of new conserved quantities for $N = 1$ SKdV and the supersymmetric cohomology
17	Abdon Choque Rivero	Universidad Michoacana México	The admissible control problem as an interpolation problem
18	Pacharoni	Argentina	Three term recursion relation for spherical functions
19	Mario Eudave-Muñoz	IMATE-UNAM México	On knots with ICON surfaces
20	Carlos Cabrelli Kathryn Hare Ursula Molter	UBA Argentina.	A fine classification of Cantor Sets
21	Liliana Forzani Ricardo Fraiman Pamela Llop	Argentina Uruguay	Density estimation: from functional data to random field
22	Pilar Herreros	USA	Closed circles and rigidity of magnetic flows
23	I. Zurrián	Cordoba Argentina	Spherical Functions associated to three dimensional sphere
24	Hugo Aimar Marilina Carena Bibiana Iaffei	Santa Fé Argentina	On the Muckenhoupt condition for Hutchinson orbits of some iterated function system
25	Matías del Hoyo	UBA Argentina	On the loop space of a 2-category
26	Claudia Egea Esther Galina	Córdoba Argentina	Self-adjoint representations of Braid groups
27	M. C. Lopes Filho E. Miot H.J. Nussenzveig	Paris VI UNICAMP	Existence of a solution to the vortex-wave system for vorticity in $L^p(\mathbb{R}^2)$
28	M. Castro V. Menegatto A. Peron	Brasil	On the nuclearity of integral operators-non metric results
29	Eleonora Castigeras Marcelo Cerminara, Heber Enrich	Uruguay	Simultaneous continuation of infinitely many sinks near a quadratic homoclinic tangency
30	Fernanda Thais Monis	USP Brasil	Theorems in coincidence theory and applications
31	Hugo Aimar Ivana Gómez Bibiana Iaffei	Argentina	Besov Regularity of Solutions of the Heat Equation

POSTERS (COMUNICACIONES A POSTER)

Nº	NOMBRE	PROCEDENCIA	TÍTULO
1	Martín Patricio Árciga A.	México	Nonlinear Equation With Module-Ftactional Derivative on a Half-Line
2	María Chara	Argentina	Splitting Rate in Recursive Towers of Function Fields
3	María Isabel Herrero	Argentina	Cálculo de las Soluciones Aisladas de Sistemas Ralos en el E\$spacio Afin
4	Oscar E. Ocampo U.	Brasil	Subgrupos Conmensuradores del Grupo Fundamental de Superficies
5	Ana Paula Madrid	Argentina	Avances Sobre un Problema de Arens Regularidad
6	Oscar Rojo Luis Medina	UCN	Construcción de Grafos con Energía $\bar{O}^rE(g)$ Dodne g en un Grafo Bipartito
7	Silvio Eggiani	Argentina	Naturally Reductive Spaces
8	Luis J. Vásquez S.	Perú	Un Teorema de Reducción de Singularidades para Campos Holonorfos 3-Dimensionales
9	Carlos Campos Apanco	México	The Flux Homomorphism on The Symplectomorphism Group
10	T. Jordão	Brasil	Integral Operators Induced by Multi-scale Kernels
11	Marcio C. Fenille Oziride M. Neto	Brasil	Minimal Nielsen Root Classes and the Minimal Number of Roots of Hopf Liftings
12	José Javier Cerda Hernández	Parú	Una Aplicación de las medidas Armónicas de un Movimiento Browniano
13	Carlos Conca Rajesh Mahadevan León Sanz	Chile	An Extremal Eigenvalue Problem for a Two-phase Conductor in a Ball
14	Aída Patricia González Nieva	Colombia	Global Well-posedness and Local Regularity of Generalized Benney-Luke Equation

15	Francisco Enríquez Montes Perez	Colombia	Caracterización de los Espacios Estructurales de Nokólsky-Biésov Usando Dericadas Fraccionarias
16	Wilson Rivera Lozano	Colombia	Canonical Euler-Lagrange Equations and Jacobi's Theorems on Regular Surfaces
17	Oswzldo González-Gaxiola	México	Grupos de Operadores y la Solución de Ecuaciones de la dinámica Cuántica
18	Emilio Cariaga	Chile	Numerical Analysis of a Finite Volume-Finite Element Scheme for a Transport Leaching Model
19	Simone M. Moraes	Brasil	Invariants of Stable Gauss Maps on Closed Surfaces
20	T. Villalba-Vega, Merzon	México	On The Weak Solution of the Neumannn Problem for the 2D Helmholtz Equation in a Convex cone and Hs Regularity
21	Catarina Mendes de Jesus		Invariant of Stable Maps Between Surfaces
22	Cesar A. Gómez S., Salas	Colombia	Exact solutions to Nonlinear Partial Differential Equations Using a Generalized Method
23	Fernando Vera	Chile	conjuntos Isócronos en Sistemas Invariantes Controlables Sobre Grupos de Lie
24	Joel A. Rodriguez-Ceballos	México	Periodic Problem for the Linear Damped Wave Equation
25	Marco Antonio Taneco-Hernández, Merzon	México	Dispersión no Lineal en un sistema de tipo Lamp con Masa Cero
26	Toschi Marisa	Argentina	Regularidad u Estimaciones a Priori para Problemas Elípticos no Lineales
27	Ricardo Nunes de Olivera	Brasil	Comutatividade Fraca Entre Gruos Isomorfos
28	Sergio Hernández Linares	México	Multiple Solutions for a Singular Semilinear Elliptic problem With Critical Exponent and Symmetries
29	Alfonso Anzaldo-	México	Curvas Elásticas en Superficies

	Meneses, Romero-Meléndez, González.Santos		de Curvatura Seccional constante
30	Gilvan Oliveira	UFES* Brasil	On the weight of numerical semigroups and double coverings of algebraic curves

POSTERS (ENVIADOS COMO POSTERS).

Nº	NOMBRE	PROCEDENCIA	TÍTULO
1	José Antonio Arciniega Nevárez	México	Elementos de Torsión en K-Teoría Algebraica
2	Hartmann, Spreafico	Brasil	Torsion for Manifolds With Totally Geodesic Boundary
3	Lorena Armas Sanabria	México	Artin Presentations and Fundamental Groups of 3-Manifolds
4	Natella Antonyan	México	Embeddings in Universal Free G-Spaces
5	Jardim, Moura	Brasil	Steiner Bundles and Representations of Kronecker Quivers
6	P. Amster, Cárdenas		Existence of Solutions for Some Nonlinear Beam Equations
7	Gabriela Hinojosa	México	Any Smooth Knot $S_n \otimes \mathbb{R}^{n+2}$ is Isotopic to a Cubic Knot Contained in the Canonical Scaffolding of \mathbb{R}^{n+2}
8	Jaume Llibre, Rafael Ramírez, Natalia Sadovskaia	España	On the 16th Hilbert Problem for Algebraic Limit Cycles
9	Lizama, Poblete, Torres	Chile	Movimiento Browniano Fraccionario Generalizado y su Conexión con la Derivada Fraccionaria de Riemann Liouville
10	Carlos Banquet Brango	Brasil	Dnoidal Waves for the Modified BBM Equation are stable
11	Paula O. Gneri, Jardim	Brasil	Quiver e Categorías Dericadas
12	Ricardo Menares	Suiza	Correspondences in L^2_1 Arakelov Theory. Applications to Hecke operators on modular

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