

X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Khalid Abdul-Aziz Al-Shammari
King Fahd University of Petroleum & Minerals, Saudi Arabia

has presented the Poster

"On Sentis Solution to Discontinuous Differential Equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

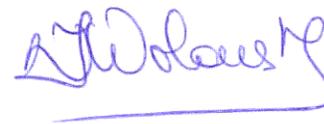
Nils Ackermann

Universidad Nacional Autónoma de México, México

has presented the Plenary Lecture

"Standing Wave Solutions for the Nonlinear Schrodinger Equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Antonio Acosta
Yachay Tech, Ecuador

has presented the Contributed Talk

"Finite-dimensional drivers for infinite dimensional dynamical system"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

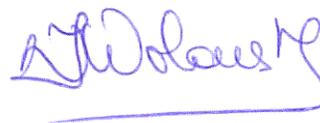
Oscar Ivan Agudelo Rico

University of West Bohemia in Plzen NTIS, Czech Republic

has presented the Contributed Talk

"Allen-Cahn Equation and the Higher dimensional catenoid"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

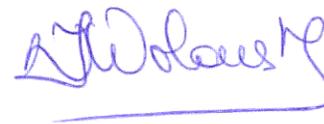
Pablo Amster

Universidad de Buenos Aires, Argentina

has presented the Invited Talk

"On the existence of solutions for some elliptic singular systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Thiago Andrade

Universidade Estadual de Maringá, Brazil

has presented the Poster

“Orbital stability of periodic traveling waves for Benjamin- Bona-Mahony equation with fractional nonlinear terms”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

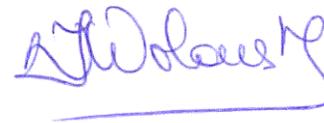
John Alexander Arredondo

Centro de Ciencias Matemáticas U.N.A.M. - Morelia, México

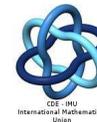
has presented the Short Talk

"Dynamics in the Schwarzschild isosceles three body problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Rocio Balderrama

I.M.A.S. Área Universidad de Buenos Aires, Argentina

has presented the Short Talk

"Existence and uniqueness of almost periodic solutions for a hematopoiesis model"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Waldemar Bastos

Universidade do Estado de São Paulo, Brazil

has presented the Poster

"Boundary Control for a System of Wave Equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Peter Bates

Michigan State University, USA

has presented the Invited Talk

"Spectral Convergence and Bifurcation of Solutions to Nonlocal Diffusion Equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

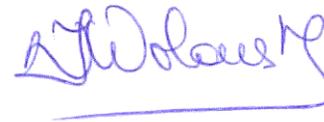
Rafael Benguria

Pontificia Universidad Católica, Chile

has presented the Plenary Lecture

"The Brezis-Nirenberg Problem on the unit ball of spaces of fractional dimension"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Mauricio Bogoya

Universidad Nacional de Colombia, Bogotá

has presented the Poster

"Convergence analysis of a re-scaled nonlocal diffusion equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

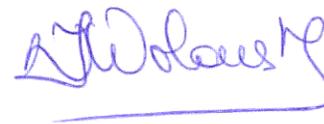
Denis Bonheur

Universite Libre de Bruxelles, Belgium

has presented the Invited Talk

"Some questions arising from the nonlinear theory of electromagnetism of Born-Infeld"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

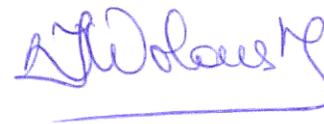
Leonardo Bonorino

Universidade Federal do Rio Grande do Sul, Brazil

has presented the Contributed Talk

"Fully nonlinear elliptic eigenvalue problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

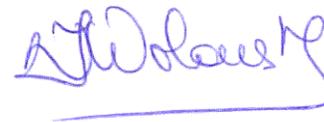
Mireya Bracamonte

Universidad Centroccidental Lisandro Alvarado, Venezuela

has presented the Poster

"Functions of bounded Φ -variation on compact subsets of \mathbb{C} "

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

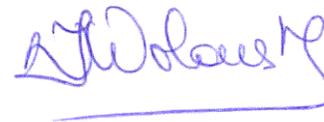
Miguel A' Burgos Pérez

Universidad de La Laguna, España

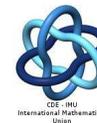
has presented the Short Talk

"Liouville theorems for elliptic systems with gradient terms"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Eddye Bustamante

Universidad Nacional de Colombia Medellin, Colombia

has presented the Contributed Talk

"The Cauchy problem for a fifth order KdV equation in weighted Sobolev spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

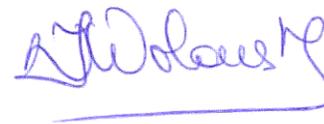
Luis Caffarelli

University of Texas at Austin, USA

has presented the Plenary Lecture

"Some non local parabolic problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

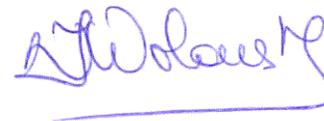
Renato Calleja

IIASA Universidad Nacional Autónoma de México, México

has presented the Invited Talk

"Construction of quasi-periodic response solutions for forced systems with strong damping"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

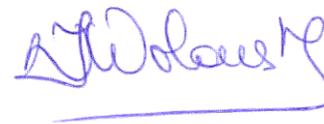
Sue Ann Campbell

University of Waterloo, Canada

has presented the Plenary Lecture

"A Plankton Model with Time Delay"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

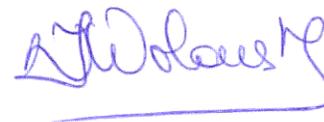
Alexander Carrasco

Universidad Centroccidental Lisandro Alvarado, Venezuela

has presented the Poster

"Approximate Controllability of Semilinear System of Parabolic Equations with Delay"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Alexandre Carvalho
Universida de São Paulo, Brazil

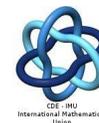
has presented the Contributed Talk

"Dynamical systems and their attractors under perturbations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

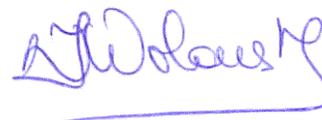
Tovias Enrique Castro Polo

Universidad del Atlántico, Colombia

has presented the Short Talk

"On the Existence and Uniqueness of Solutions For A nonlinear system modeling three-dimensional stratified flows"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Chi-Hin Chan
National Chiao Tung University, Taiwan

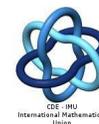
has presented the Invited Talk

"The De-Giorgi's method as applied to Hamilton-Jacobi type equations and parabolic equations with nonlocal integral operators"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

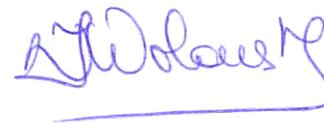
David Alexander Chipana Mollinedo

Universidade Estadual de Campinas, Brazil

has presented the Poster

"Convergence and Derivation of Stochastic Reaction-Diffusion Equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

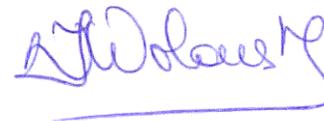
Adán J. Corcho

Federal University of Rio de Janeiro, Brazil

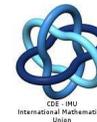
has presented the Contributed Talk

"Blow-up Results for Energy-Critical Schrodinger-Debye System"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

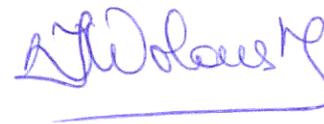
We certify that

Carmen Cortázar
Pontificia Universidad Católica, Chile

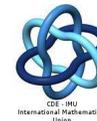
has presented the Invited Talk

"Nonlocal diffusion in domains with holes"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Jorge Cassio

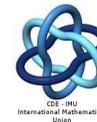
Universidad Nacional de Colombia, Colombia

has presented the Plenary Lecture

"Multiplicity results for some quasilinear elliptic problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

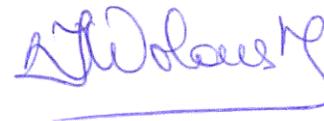
Joao Vitor da Silva

Universidade Federal do Ceará, Brazil

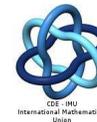
has presented the Poster

"Regularity up to the boundary for singularly perturbed fully nonlinear elliptic equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

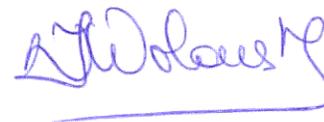
We certify that

Donatella Danielli
Purdue University, USA

has presented the Invited Talk

"Frequency functions monotonicity formulas and the thin obstacle problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

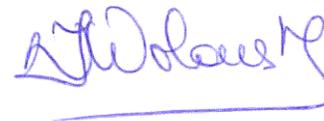
Panagiota Daskalopoulos

Columbia University, USA

has presented the Plenary Lecture

"Slow fast and super-fast diffusion in geometric flows"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

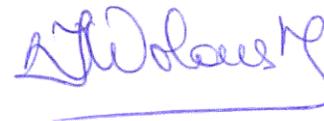
Richard Alexander De la cruz Guerrero

Universidad Pedagógica y Tecnológica de Colombia, Colombia

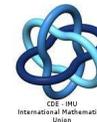
has presented the Poster

"Generalized Riemann problem for the Suliciu relaxation system"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

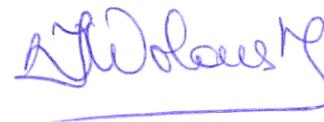
We certify that

Luz de Teresa
Instituto de Matemáticas UNAM, México

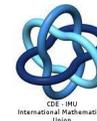
has presented the Invited Talk

"Minimal time of controllability for some parabolic systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

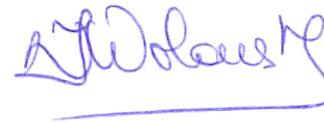
Leandro Domingues

U.F.R.J. Brazil

has presented the Contributed Talk

"The Cauchy Problem for a Schrodinger-Benjamin-Ono Equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

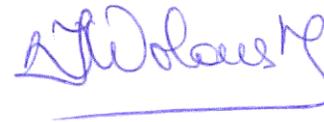
Max Engelstein

University of Chicago, U.S.A

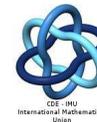
has presented the Contributed Talk

"A Two-Phase Free Boundary Problem For Harmonic Measure"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Jurancy Ereu

Universidad Centroccidental Lisandro Alvarado, Venezuela

has presented the Poster

"On Bi-dimensional Second μ -Variation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

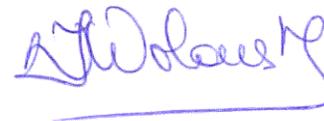
Luiz Gustavo Farah

Universidade Federal de Minas Gerais, Brazil

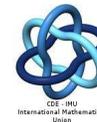
has presented the Invited Talk

"On the existence of maximizers for Airy-Strichartz inequalities"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

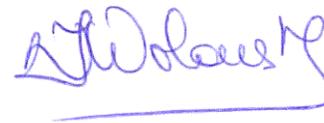
Julian Fernández Bonder

Universidad de Buenos Aires, Argentina

has presented the Plenary Lecture

“Variable exponent spaces and applications to nonstandard quasilinear elliptic equations”

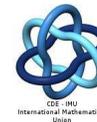
in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



AGENCIA



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

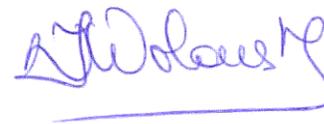
Pablo Figueroa

Universidad Católica Silva Henríquez, Chile

has presented the Contributed Talk

"Non-topological condensates for the self-dual Chern-Simons-Higgs model"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

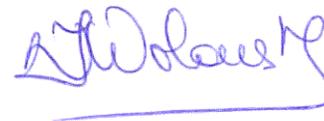
Gilberto Flores

I.I.M.A.S.-U.N.A.M., México

has presented the Contributed Talk

"A Numerical Study of the Pull-In Instability in some free-boundary models for MEMS"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

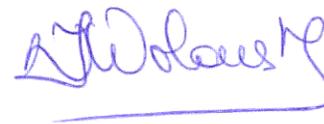
Irene Fonseca

Carnegie Mellon University, USA

has presented the Course

"T-Convergence and Applications to Phase Transitions"

in School: "New trends and applications of Differential Equations and Dynamical Systems" held in Buenos Aires Argentina, February 9–13, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

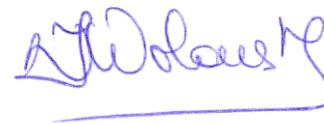
Debora Aparecida Francisco Albanex

Universidad Tecnológica Federal do Paraná, Brazil

has presented the Poster

"Continuous data assimilation for Navier-Stokes-alpha model"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Irene Gamba

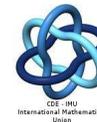
University of Texas at Austin, USA

has presented the Course

“Analytical and computational issues to collisional kinetic transport in particle interacting systems”

in School: “New trends and applications of Differential Equations and Dynamical Systems” held in Buenos Aires Argentina, February 9–13, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Jorge Garcia - Melian

Universidad de La Laguna, España

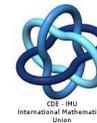
has presented the Invited Talk

"Monotonicity and symmetry of solutions to semilinear equations in half-spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

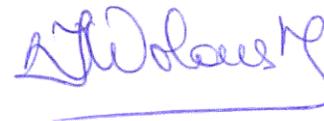
Ronaldo Garcia

UFPA, Brazil

has presented the Short Talk

"Impasse singularities of constrained differential systems in dimension three"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

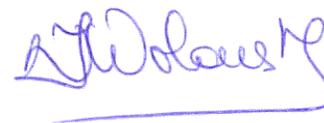
José Giménez

Universidad de Los Andes, Venezuela

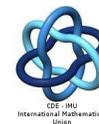
has presented the Short Talk

"Burenkov's type result for functions of bounded κ -variation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

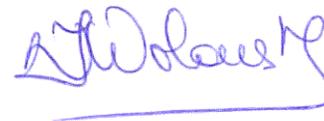
Guillermo Goldsztein

Georgia Tech, USA

has presented the Contributed Talk

"Ideally Plastic Composites"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

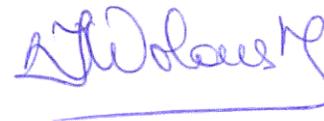
Demian Nahuel Goos

Universidad Nacional de Rosario, Argentina

has presented the Poster

"The time-fractional diffusion-wave equation in intermediate diffusion phenomena"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

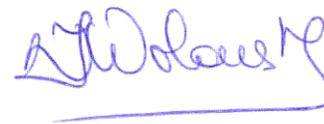
Ignacio Guerra

Universidad de Santiago de Chile, Chile

has presented the Invited Talk

"Solutions for a semilinear elliptic equation involving critical exponents"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

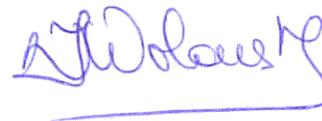
Jairo Hernandez Monzon

Universidad del Norte, Colombia

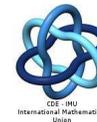
has presented the Contributed Talk

"Pseudodifferential operators with non-regular operator-valued symbols"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Sigifredo Herrón Osorio

Universidad Nacional de Colombia A.A. Medellín, Colombia

has presented the Contributed Talk

“Existence and non-existence results on semipositone weighted quasilinear radial problems”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Pedro Isaza

Universidad Nacional de Colombia A.A. Medellín, Colombia

has presented the Invited Talk

"Decay Properties for solutions of fifth order nonlinear dispersive equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

José Manuel Jiménez

Universidad Nacional de Colombia A.A. Medellín, Colombia

has presented the Poster

"The Zakharov-Kuznetsov equation in weighted Sobolev spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Alejandro Jimenez Rodriguez

Neurophysiology Laboratory \ddot{A} Universidad Aut6noma de Manizales, Colombia

has presented the Poster

"The Cauchy problem associated to a neural field model with hebbian-type synaptic modification"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

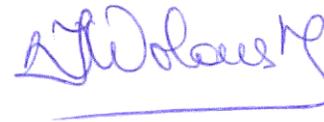
Mohammad Kafini

King Fahd University of Petroleum and Minerals, Saudi Arabia

has presented the Poster

"Decay of solutions to Cauchy viscoelastic problems with density"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

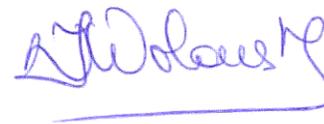
Leonardo Kosloff

University of California Riverside, USA

has presented the Contributed Talk

"Existence and decay of solutions of the 2D QG equations in the presence of an obstacle"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Maria Paula Kuna

Universidad de Buenos Aires, Argentina

has presented the Short Talk

"Existence and multiplicity results for a Ermakov-Painlevé II-type equation with radiation boundary conditions"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

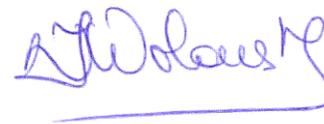
Hugo Lárez Velásquez

Universidad de Los Andes, Venezuela

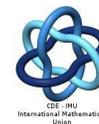
has presented the Poster

"Approximate Controllability of Semilinear Impulsive Strongly Damped Wave equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Lorena López

Universidad de Los Andes, Venezuela

has presented the Poster

"Factores integrantes en la teoría de funciones de variación acotada generalizada"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

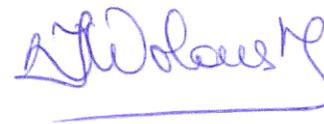
Luis López Ríos

Universidad de Buenos Aires, Argentina

has presented the Contributed Talk

"Bubbling solutions for nonlocal elliptic problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

David Lannes
Ecole Normale Supérieure, France

has presented the Invited Talk

"Water Waves with vorticity and asymptotic models"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Teodoro Lara

Universidad de Los Andes, Venezuela

has presented the Short Talk

"A FOOD CHAIN MODEL HOLLING TYPE II WITH DISTRIBUTED DELAY"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

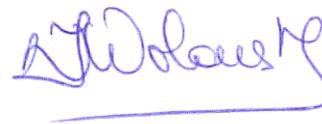
Hugo Leiva

Universidad de Los Andes, Venezuela

has presented the Invited Talk

"Approximate Controllability of the Impulsive Semilinear Heat Equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

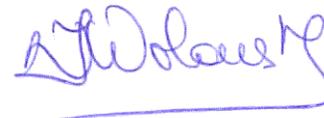
Jean-Philippe Lessard

Université Laval Québec, Canada

has presented the Invited Talk

"Rigorously verified computing for infinite dimensional nonlinear dynamics: a functional analytic approach"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

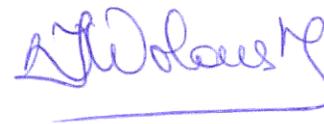
Michael Li

University of Alberta, Canada

has presented the Invited Talk

"Transient and Robust Periodic Oscillations in Immune Response Dynamics"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

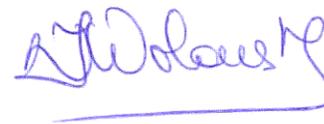
Felipe Linares

Instituto de Matemática Pura e Aplicada, Brazil

has presented the Plenary Lecture

"Propagation of regularity and decay of solutions to the k -generalized Korteweg-de Vries equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

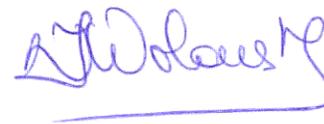
Weishi Liu

University of Kansas, USA

has presented the Invited Talk

"Effects of the permanent charge and the channel geometry on ionic flows"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

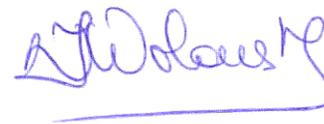
German Loxada Cruz

IBILCE / Universidade Estadual Paulista, Brazil

has presented the Poster

"Dynamics of parabolic problems under discretization of finite element method"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

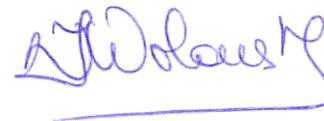
Gustavo Madeira

Federal university of São Carlos, Brazil

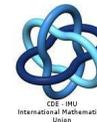
has presented the Short Talk

"On the solvability of a quasilinear problem involving principal eigenvalues of the Steklov problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Kristina Martin

North Carolina State University, USA

has presented the Contributed Talk

"Optimal Control in a Free Boundary Fluid-Elasticity Interaction"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

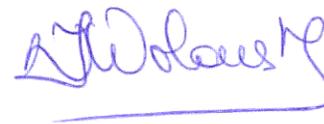
Fernando Mazzone

Universidad Nacional de Rio Cuarto, Argentina

has presented the Poster

"Some existence results on periodic solutions of Euler-Lagrange equations in an Orlicz-Sobolev space"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

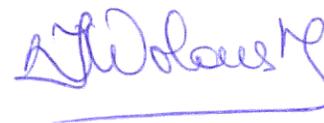
Edgard Ali Medina

Universidad de Oriente, Venezuela

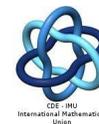
has presented the Poster

"Relative Asymptotic Equivalence of Difference Equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

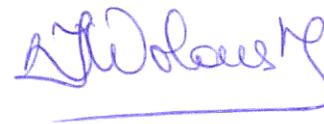
We certify that

Paulo Mendes Carvalho Neto
Universidade Estadual de Campinas, Brazil

has presented the Contributed Talk

"Mild Solutions to the Time Fractional Navier-Stokes Equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Alberto Mercado

Universidad Técnica Federico Santamaria - Valparaiso, Chile

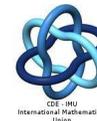
has presented the Invited Talk

"Controllability of Schrodinger equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

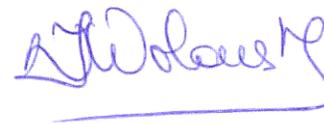
Said Mesloub

King Saud University, Saudi Arabia

has presented the Short Talk

"On a Nonlinear Nonlocal Mixed Higher Order Boundary Value"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

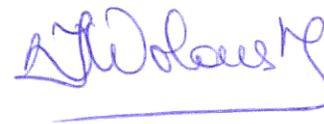
Salim Messaoudi

King Fahd University of Petroleum and Minerals, Saudi Arabia

has presented the Contributed Talk

"Existence and stability in a wave equation with a strong damping and a strong delay"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Konstanti Mischaikow
Rutgers University, USA

has presented the Course

"Computational Topology and Dynamics."

in School: "New trends and applications of Differential Equations and Dynamical Systems" held in Buenos Aires Argentina, February 9–13, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Claudio Muñoz

University Paris Sud-Orsay and CNRS, France

has presented the Contributed Talk

"Collision and blow up for NLS equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

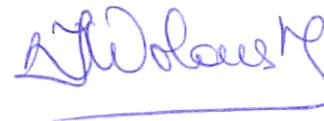
James Muldowney

University of Alberta, Canada

has presented the Plenary Lecture

"Area-diminishing flows of ordinary differential equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Nora Muler

Universidad Torcuato di Tella, Argentina

has presented the Contributed Talk

"Optimal dividends for collaborating companies: a free boundary problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Monica Musso
Universidad de Chile, Chile

has presented the Plenary Lecture

"Concentration phenomena for problems at the critical exponent and at higher critical exponents"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

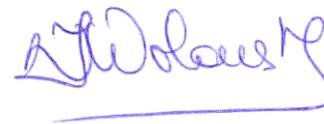
Miguel Narváez

Universidad de Los Andes, Venezuela

has presented the Poster

"Controllability for difference equations of semilinear stochastic systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Wladimir Neves

Universidade Federal do Rio de Janeiro, Brazil

has presented the Contributed Talk

"On a class of stochastic transport equations for L^2_{loc} vector fields"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

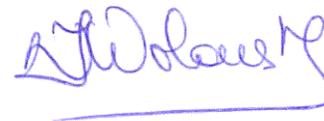
Maria Jose Pacifico

Universidade Federal do Rio de Janeiro, Brazil

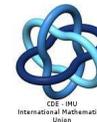
has presented the Plenary Lecture

"Existence of global attractors with spiral geometry"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

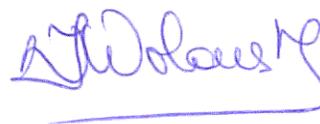
Panayotis Panayotaros

Universidad Nacional Autónoma de México, México

has presented the Invited Talk

"Localized solutions of a nonlocal discrete NLS equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

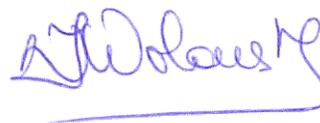
Ademir Fernando Paroto

Universidade Federal do Rio de Janeiro, Brazil

has presented the Invited Talk

"Control and stabilization of a family of Boussinesq systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

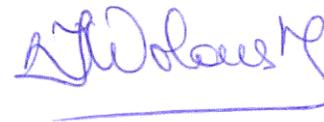
Mayte Perex-Planos

Universidad Autónoma de Madrid, Spain

has presented the Contributed Talk

"Semilinear biharmonic problems with a singular term"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

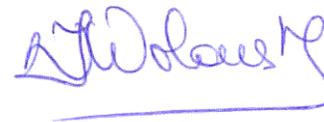
Arshak Petrosyan

Purdue University, USA

has presented the Invited Talk

"Nonuniqueness in a free boundary problem from combustion"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Tiago Picon

University of São Paulo, Brazil

has presented the Short Talk

"L1-Lp estimates for radial solutions of the wave equation and application"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

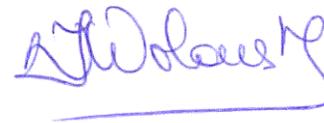
Edgard Pimentel

Universidade Federal do Ceará, Brazil

has presented the Contributed Talk

"Regularity theory for mean-field games with logarithmic nonlinearities"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

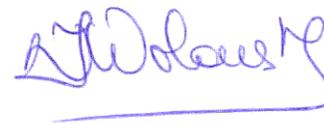
Juliana Pimentel

Universidade de Sao Paulo, Brazil

has presented the Contributed Talk

"Permutation characterization for noncompact global attractors"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Juan Pablo Pinasco

Universidad de Buenos Aires, Argentina

has presented the Course

"Modeling the dynamics of opinion formation"

in School: "New trends and applications of Differential Equations and Dynamical Systems" held in Buenos Aires Argentina, February 9–13, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

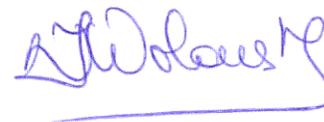
Ramon Plaza

Universidad Nacional Autónoma de México, México

has presented the Contributed Talk

"Existence and stability of traveling waves for Cattaneo-Maxwell systems with bistable reaction"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

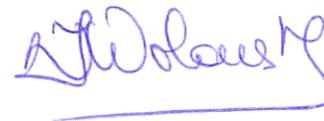
Gustavo Ponce

University of California, Santa Barbara

has presented the Invited Talk

"A Theorem of Paley-Wiener Type for Schrödinger Evolutions"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

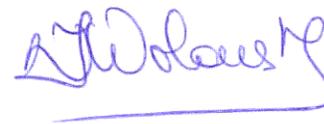
We certify that

Adilson Presoto
UFPA, Brazil

has presented the Poster

"The scalar Chern-Simons equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

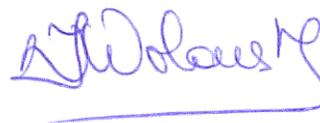
Jose Quintero

Universidad del Valle, Colombia

has presented the Contributed Talk

"From periodic travelling waves to solitons of a 2D water wave system"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

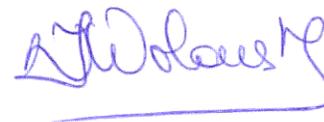
Humberto Ramos Quoirin

Universidad de Santiago de Chile, Chile

has presented the Contributed Talk

"Indefinite slightly superlinear problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Jorge Rebaña

Missouri State University, U.S.A

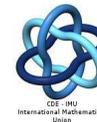
has presented the Contributed Talk

"Analysis of a Networked Connectivity Model"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

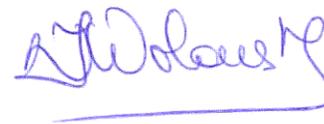
Andrejs Reinfelds

Institute of Mathematics and Computer Science UZ, Latvia

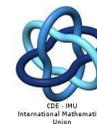
has presented the Contributed Talk

"On asymptotic equivalence of difference equations in Banach space"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

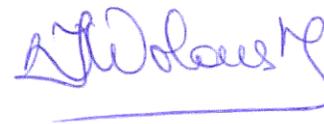
Diego Rial

Universidad de Buenos Aires, Argentina

has presented the Invited Talk

"High order time splitting methods for irreversible equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Ricardo Ribeiro
UNICAMP, Brazil

has presented the Short Talk

"Mean-field games with logistic effects: One-dimensional case"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Addison Rios-Bolivar
Universidad de Los Andes, Venezuela

has presented the Poster

"On the controllability of descriptor impulsive systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

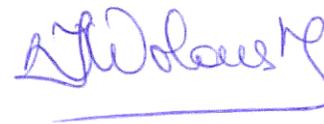
Hildebrando M. Rodrigues

Universida de São Paulo, Brazil

has presented the Contributed Talk

"Synchronization and Applications"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

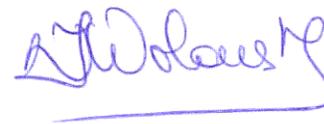
Sabrina Roscani

Universidad Nacional de Rosario, Argentina

has presented the Poster

"A Generalized Neumann Solution for the Two-Phase Fractional Lam'-Clapeyron-Stefan problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Julio D. Rossi

Universidad de Buenos Aires, Argentina

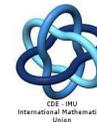
has presented the Plenary Lecture

"An optimal matching problem for the Euclidean distance"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Obidio Rubio Mercedes
Universidad Nacional de Trujillo, Peru

has presented the Short Talk

“Simulación de la precipitación en meso escala para la región de Perú”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

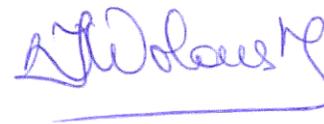
Diego Armando Rueda Gómez

Universidad Industrial de Santander, Colombia

has presented the Poster

"On a control problem associated to the Rayleigh-Bénard-Marangoni system"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

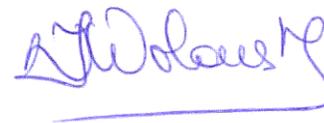
We certify that

Constanza Sánchez de la Vega
CONICET. UNGS. UBA, Argentina

has presented the Contributed Talk

"Exact controllability of 1D Schrodinger–Poisson equation"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

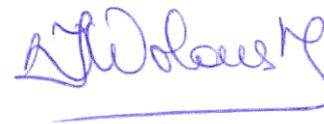
Santiago Saglietti

Universidad de Buenos Aires, Argentina

has presented the Contributed Talk

"Small random perturbations of a PDE with blow-up"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Nicolas Saintier

Universidad de Buenos Aires, Argentina

has presented the Contributed Talk

"On the first eigenvalue of the p -Laplacien as $p \rightarrow +\infty$ "

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Ariel Salort

Universidad de Buenos Aires, Argentina

has presented the Contributed Talk

"Optimal partitions and refined convergence rates in a homogenization Fucik problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

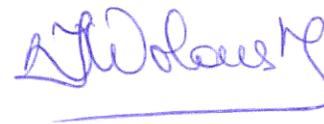
César Santos

State University of Campinas - UNICAMP, Brazil

has presented the Poster

"Parabolic equation with term nonlinearity and optimal regularity"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

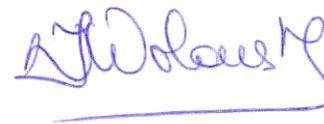
Matheus Santos

State University of Campinas - UNICAMP, Brazil

has presented the Contributed Talk

"Long-time behavior of a porous medium equation with fractional pressure"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

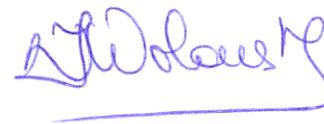
Lineia Schutts

Universidade Federal do Rio Grande do Sul, Brazil

has presented the Short Talk

"A supnorm version of Leray's conjecture for the incompressible Navier-Stokes equations"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

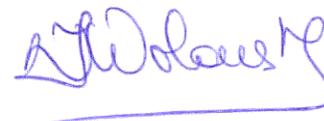
We certify that

Erica Schwindt
Université d'Orléans, France

has presented the Contributed Talk

"Reconstruction of obstacles and of rigid bodies immersed in a viscous incompressible fluid"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Analia Silva

Universidad de Buenos Aires, Argentina

has presented the Short Talk

"The Brunn- Minkowski inequality for variable exponent spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Yabluchk Sire

Aix-Marseille Université, France

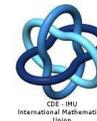
has presented the Invited Talk

"Nonlocal equations with measure data"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

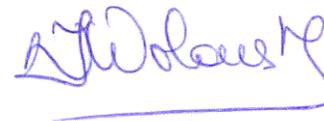
Jorge Sotomayor

Universidade de Sao Paulo, Brazil

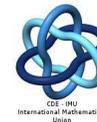
has presented the Contributed Talk

"Bifurcations of principal curvatures lines on hypersurfaces of Euclidean spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

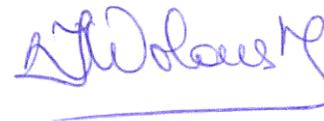
Jorge Sotomayor

Universidade de Sao Paulo, Brazil

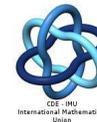
has presented the Course

“Differential Equations for Principal Curvature Structures on Hyper-surfaces of Euclidean Spaces”

in School: “New trends and applications of Differential Equations and Dynamical Systems” held in Buenos Aires Argentina, February 9–13, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

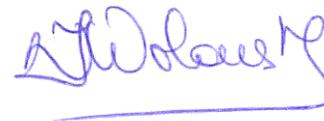
Juan Spedaletti

Universidad Nacional de San Luis, Argentina

has presented the Poster

"Convergence results of the best Sobolev trace constant and optimal windows in oscillating domains"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Gigliola Staffilani

Massachusetts Institute of Technology, USA

has presented the Plenary Lecture

"Dispersive PDE: deterministic and random approach"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

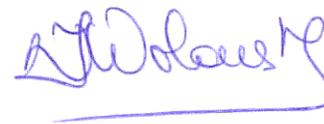
Robert Strain

University of Pennsylvania, USA

has presented the Plenary Lecture

"On the relativistic Vlasov-Maxwell System from 2D to 3D"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Domingo Tarzia

CONICET - Universidad Austral, Argentina

has presented the Contributed Talk

"Numerical analysis of distributed optimal control problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

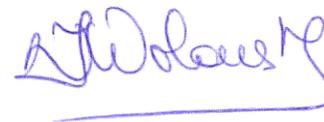
Maja Taskovic

University of Texas at Austin, U.S.A

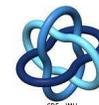
has presented the Short Talk

"On summability of moments for the Boltzmann equation for hard potentials with non-integrable angular cross-section"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Nasser-eddine Tatar

King Fahd University of Petroleum and Minerals, Saudi Arabia

has presented the Contributed Talk

"Asymptotic behavior of solutions for a non-dissipative viscoelastic problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Leandro da Silva Tavares

State University of Campinas São UNICAMP, Brazil

has presented the Poster

"A discrete Bernoulli free boundary problem and an application"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

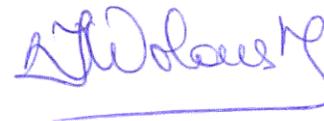
Eduardo Teixeira

Universidad do Ceara Atã Fortaleza, Brazil

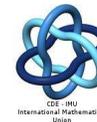
has presented the Invited Talk

"Nonlinear free boundary problems with high order singularities"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Ambrosio Jose Tineo Moya

Universidad de Los Andes, Venezuela

has presented the Poster

"Approximate controllability of semilinear non-autonomous in Hilbert spaces"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

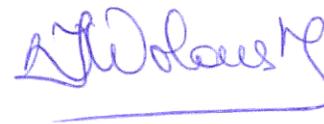
Carlos Tomei

Pontificia Universidade Catolica do Rio de Janeiro, Brazil

has presented the Contributed Talk

"A converse to the Ambrosetti-Prodi theorem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

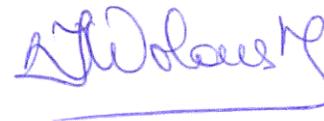
Erwin Topp

Universidad de Chile, Chile

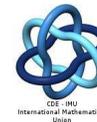
has presented the Contributed Talk

"Regularity Results and Large Time Behavior for Integro-differential equations with coercive hamiltonians"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

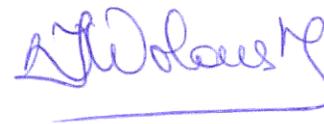
César Torres

Universidad Nacional de Trujillo, Peru

has presented the Short Talk

"Existence of solution for a class of fractional Hamiltonian systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

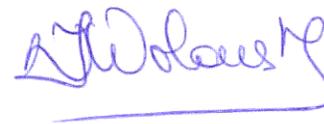
We certify that

Federico Tournier
I.A.M. CONICET, Argentina

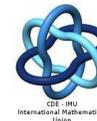
has presented the Contributed Talk

"Regularity results for near field refraction"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Cristina Turner
Fa.M.A.F. U.N.C., Argentina

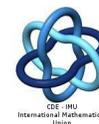
has presented the Contributed Talk

"Adjoint method for a tumor invasion PDE-constrained optimization problem in 2D using Adaptive Finite Element Method"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Raul Ures

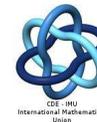
IMEPIL - Facultad de Ingeniería Añá Universidad de la República, Uruguay

has presented the Invited Talk

“On the robustness of intermingled basins”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.

Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

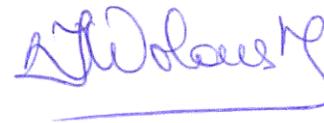
Julio Cesar Valencia Guevara

UNICAMP, Brazil

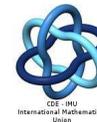
has presented the Contributed Talk

"Periodic solutions for a 1D-model with nonlocal velocity via mass transport"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

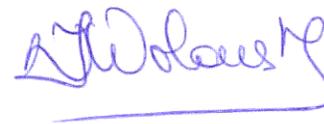
We certify that

Alexis Vasseur
University of Texas at Austin, USA

has presented the Invited Talk

"Regularity theory for non local in time operators"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Juan Luis Vargues

Universidad Autónoma de Madrid, España

has presented the Plenary Lecture

“Recent trends in diffusion theory. The influence of nonlinearities and fractional Laplacians”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

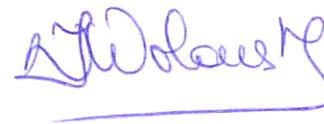
Mariana Smit Vega

University of Dusseldorf, Germany

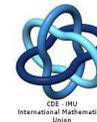
has presented the Invited Talk

"New developments in the lower dimensional obstacle problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

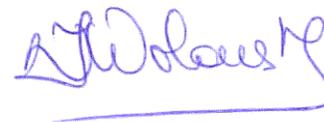
Wellington Vieira Assunção

U.F.A.B.C.

has presented the Short Talk

"A mathematical analysis of a model for phase transitions"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Elder J. Villamizar-Roa

Universidad Industrial de Santander, Colombia

has presented the Contributed Talk

“On the Navier-Stokes equations for flows with shear dependent viscosity”

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Tomas Wanner
George Mason University, USA

has presented the Plenary Lecture

"Droplet Formation in Binary and Ternary Stochastic Systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

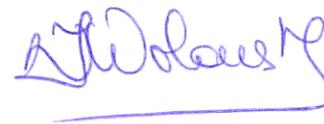
Marion Weederman

Dominican University - River Forest - IL, USA

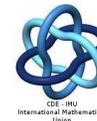
has presented the Invited Talk

"Optimizing feedback control for cascading systems of chemostats"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

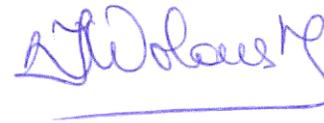
Jianhong Wu

York University, Canada

has presented the Plenary Lecture

"Patterns of pathogen spread and host range expansion"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

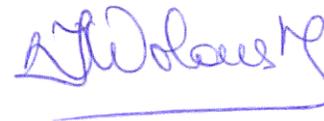
Miguel Yangari

Escuela Politécnica Nacional del Ecuador, Ecuador

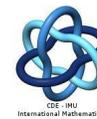
has presented the Short Talk

"Exponential propagation for fractional reaction-diffusion cooperative systems with fast decaying initial conditions"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

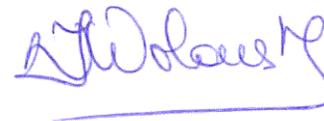
Yingfei Yi

University of Alberta, Canada

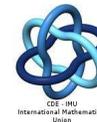
has presented the Plenary Lecture

"Noise stability of dynamical systems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

Ali Zakaria

University of Pretoria, South Africa

has presented the Contributed Talk

"Weak and strong probabilistic solutions for a class of strongly nonlinear stochastic parabolic problems"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski



X Americas

Conference on Differential Equations and Nonlinear Analysis

We certify that

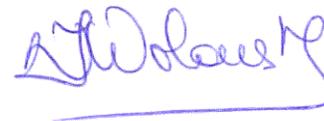
Huaiping Zhu

York University, Canada

has presented the Invited Talk

"Predator-Prey Dynamics - Canard Cycles and Hilbert's 16th Problem"

in X Americas Conference on Differential Equations and Nonlinear conference held in Buenos Aires Argentina, February 16–20, 2015.



Noemi Wolanski

