

Talks presented (since 2010)

2022

- February: *Gauss equation for minimal immersions in hyperbolic 3-manifolds I*, Giessen University
- March: *A variational approach to describe the moduli space of minimal immersions in hyperbolic manifolds*, Zoom talk, Hong-Kong University
- June: Summer School in Cagliari, Graduate lectures series, *Nonlinear problems arising from minimal immersions in hyperbolic 3-manifolds*
- June: *Gauss equation for minimal immersions in hyperbolic 3-manifolds II*, Giessen University

2021

- October: *Non-degeneracy of solutions for systems of equations in \mathbb{R}^N* , University of Sassari
- *Multiplicity results for a Gauss equation on a hyperbolic surface*, University of Rome III
- November: *A sup + inf inequality for a n-laplacian equation with exponential nonlinearity*, Zoom talk, UNC Greensboro

2020

- January: Sanya International Forum, “Frontiers of Geometry and analysis of Teichmüller space”

2019

- January: *On the Schiffer’s problem*, Giessen University
- February: *Some results related to Schiffer’s Problem*, Universitat Politècnica de Catalunya

2018

- June: PhD course in “Calculus of variations, isoperimetric inequalities, and eigenvalue problems”, University of Cagliari.
- June: *A rigidity theorem for an overdetermined problem*, University of Cagliari.
- July: Plenary talk in “Variational Problems arising from Physics and Geometry” Rauischholzhausen Castle, Germany

2017

- June: *non-degeneracy of solutions for a Chern-Simons model*, University of Naples and University of Rome Tor Veragta
- April: *Stability of solutions for a class of elliptic systems*, Köln University

2016

- January: *Uniqueness for a Chern-Simons model with two Higgs fields*, Mumbai University
- April: *non-degeneracy of solutions for a Chern-Simons model with two Higgs fields*, Giessen University
- June: *On a Chern-Simons model with two Higgs fields*, Köln University

2015

- January 2015 - Mumbai, *Prescribing curvature and chemotaxis: when geometry meets biology*
- May 2015 - Tunisia, *Onofri inequality on the torus*, a Conference in Honor of Prof. Abbas Bahri
- June 2015 - Giessen (Germany), *Some results for non-local Liouville type equations*
- August 2015 - Beijing, *Asymptotic limit of the solutions to a Chern-Simons model with two Higgs fields and two gauge fields*

2014

- July: Seminar in Madrid on *uniqueness of solutions for Allen-Cahn type equation*

2013

- February 2013 - CoCoNoDe 2013 (Conference on Nonlinear Differential Equations), Cologne (Germany), *An optimal Onofri type inequality for the p -Laplacian*
- December: Series of lectures on *Faber-Krahn inequality*, Dresden University.

2012

- December 2012 - Beijing Normal University,
On some optimal inequality in dimension two
- November 2012 - Hausdorff Center (Bonn, Germany),
Optimal Onofri type inequality
- 02/2012 - University of Connecticut
Optimal constant in a Moser-Trudinger type inequality
- 01/2012 - AMS Meeting Boston
Steady states for a chemotaxis model

2011

- 10/2011 - Universitat Politecnica de Catalunya,
A deformation lemma and application to some nonlocal semilinear problem.
- 07/2011 - Dresden University
Principal eigenvalue for linear operators
- 07/2011 - Cologne University
Uniqueness and antisymmetry of solutions for semilinear Problems
- 05/2011 - Mississippi State University,
Colloquium, Eigenvalue problems with weights
- 05/2011 - Mississippi State University,
Differential Equations Weekend Conference, antisymmetry of solutions for some semilinear problems
- 03/2011 - Bronx Community College
Uniqueness and antisymmetry of Solutions for Some Semilinear Problems
- 01/2011 - Giessen University
Uniqueness and antisymmetry of solutions for some elliptic problems
- 01/2011 - Chinese Academy of Science (Beijing), and Beijing Normal University
Uniqueness and antisymmetry of solutions for semilinear Problems
- 01/2011 - National Taiwan University, Contribution talk
Nonlinear Phenomena: A View From Mathematics And Physics
(Organizers: C.S. Lin, G. Tarantello)

2010

- 10/2010 - Oaxaca, Mexico, Plenary Talk
Workshop on Variational Methods in Nonlinear Differential Equations
(Organizers: Monica Clapp and *al.*)
- 08/2010 - University of Giessen (Germany), *Uniqueness and existence results for some two dimensional variational problems*
- 08/2010 - ICM Satellite conference (PDE) (India), *Uniqueness and existence results for some two dimensional problems*
- 03/2010 - American University of Sharja (Emirates), *Uniqueness results for a chemotaxis model*