

Antonio J. Di Scala

<http://calvino.polito.it/~adiscala/>

Date and place of birth: 19/1/1972, Mar del Plata, Argentina

Joint nationality: Argentinian and Italian

12/2016- **Professore Ordinario**, Politecnico di Torino, Italy

12/2010-12/2016 **Professore Associato**, Politecnico di Torino, Italy

01/2004-12/2010 **Ricercatore**, Politecnico di Torino, Italy

10/2003-12/2003 **Professore Visitatore Junior**, Università di Roma La Sapienza, Italy

2/2002-9/2003 **EPSRC Research Assistant**, University of Hull, England

2000 **PhD in Mathematics**, Fa.M.A.F., Universidad Nacional de Córdoba, Argentina, supervised by Carlos E. Olmos.

1995 **BSc Mathematics**, Universidad de La Plata, Argentina (Prize for best student in 1995)

1990 **Técnico en Computación**, ENET Nro. 3, Mar del Plata, Argentina.

Research Description

Publications

Selected Talks

- 08/1999 Oberwolfach “Group Actions and Curvature”, Germany.
- 07/2000 Colloquium on Differential Geometry, Debrecen, Hungary.
- 07/2001 Castello de la Plana “Global Riemannian geometry: curvature and topology”, España.
- 06/2002 Hull University “Yorkshire Differential Geometry Day”, England.
- 11/2002 Séminaire Arthur L. Besse, Ecole Polytechnique, France.
- 11/2002 Séminaire de géométrie, Institut de Mathématiques de Jussieu, Paris, France.
- 07/2003 Black Sea EDGE-Workshop on Differential Geometry, Bulgaria.
- 09/2003 Workshop on Differential Geometry, Berlin, Germany.
- 06/2004 Oberseminar, Augsburg, Germany.
- 10/2004 Oberseminar, Köln, Germany.
- 08/2005 XV Congreso Nacional de Matemáticas, Sociedad Colombiana de Matemáticas, Bogota, Colombia.
- 10/2005 Geometry of Pseudo-Riemannian Manifolds with Applications in Physics, ESI, Vienna, Austria.
- 06/2006 Transformation Groups in Pseudo-Riemannian Geometry, MPI, Leipzig, Germany.
- 07/2006 UMI/SMF Joint meeting, Torino, Italia.
- 12/2006 Seminario Grupo Geometría FaMAF, Universidad Nacional de Córdoba, Argentina.
- 06/2007 Third Russian-German Geometry Meeting, Saint-Petersburg, Russia.
- 12/2007 International Conference Transformation Groups, Moscow, Russia.
- 07/2008 Workshop Holonomy Groups and Applications in String Theory, Hamburg University, Germany.
- 11/2009 Seminario de la Universidad de Barcelona, España.
- 06/2010 Symmetric Spaces and their generalizations, Levico Terme, Italy.
- 11/2010 Analysis, geometry and group representations, Leiden, The Netherlands.
- 09/2011 Congresso Union Matematica Italiana (UMI), Bologna, Italia.
- 11/2011 Talk in Bayreuth University, Germany.
- 05/2012 Geometria in Bicocca 2012.
- 03/2013 GTM. Some Topics in Commutative Algebra and Algebraic Geometry, Genova, Italia.
- 09/2013 Classification of Algebraic Varieties and related topics, Cetraro, Italia.
- 02/2014 Varietà reali e complesse: geometria, topologia e analisi armonica. SNS, Pisa, Italia.
- 02/2015 Workshop in memory of Sergio Console, Torino, Italia.
- 09/2015 Congresso Unione Matematica Italiana (UMI), Siena, Italia.
- 11/2016 Joint Seminar on Complex Algebraic Geometry and Complex Analysis, Bochum, Germany.
- 02/2017 Talks at Barcelona University and ICMAT institute at Madrid, Spain.
- 11/2017 Junior Simons Professor at the *Symmetry and Geometric Structures* Simons Semester at the IMPAN, Warsaw, Poland.

Host Programa Ciencia sem Fronteiras, CNPq, Post Doc Dr. Guilherme Machado de Freitas.

Host Erasmus Mundus A2 Eurotango Post Doc Dr. Francisco Vittone.

Coordinatore Progetto di mobilità Italia - Messico. Ministero degli Affari Esteri. 2011-2013.

Summer course ‘Differential Geometry’, [Scuola Matematica Interuniversitaria \(SMI\)](#), August 2009, Perugia, Italy.

Grant César Milstein, Republica Argentina (2006-2007).

N.J.A. Sloane included in his Encyclopedia of Integer Sequences various k-palindromic sequences from my joint article "Intrinsic Palindromes". See <http://www.worldofnumbers.com/em101.htm>.