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CIRM 2026 CONFERENCES

FONDAZIONE BRUNO KESSLER

INdAM Istituto Nazionale di Alta Matematica

UNIVERSITÀ DI TRENTO

COME AND SHARE YOUR SCIENTIFIC IDEAS

Trento School in Geometry (Trento SinG) 2026: Birational Geometry of Foliations

Scientific Organizers: Livia Campo *University of Vienna*, Pedro Montero *Universidad Técnica Federico Santa María -Valparaíso*, Elisa Postinghel *University of Trento*, Luis Eduardo Sola Conde *University of Trento*

May 25-29, 2026_Aula B, Facoltà di Giurisprudenza, Via Giuseppe Verdi 53, Trento

Mathematical Foundations of Machine Learning

Scientific Organizers: Gian Paolo Leonardi *University of Trento*, Giuseppe Savaré *Bocconi University - Milano*

May 25-29, 2026_ Hotel Montana, Vason ,Trento

Conference Algebraic Geometry 2026

Scientific Organizers: Vladimiro Benedetti *Université Côte d'Azur*, Daniele Faenzi *Université Bourgogne Europe*, Emilia Mezzetti *University of Trieste*, Fabio Tanturri *University of Genova*, Michele Bolognesi *Université Grenoble-Alpes*, Ana-Maria Castravet *Université de Versailles*, Pierre-Emmanuel Chaput *Université de Lorraine*, Olivier Debarre *Université Paris Cité*, Giulia Saccá *Columbia University*

June 01-05, 2026 _ Hotel Montana, Vason , Trento

14th School on Analysis and Geometry in Metric Spaces

Scientific Organizers: Luigi Ambrosio *SNS Pisa*, Katrin Fässler *University of Jyväskylä*, Enrico Le Donne *University of Fribourg*, Andrea Pinamonti *University of Trento*, Francesco Serra Cassano *University of Trento*

June 15-19, 2026_ Hotel Montana, Vason, Trento

Geometric Measure Theory: Between PDEs and Geometric Analysis

Scientific Organizers: Maria Colombo *EPFL Lausanne*, Guido De Philippis *Courant Institute NYU*, Antonio De Rosa *Bocconi University - Milano*, Luca Spolaor *UC San Diego*

June 22-26, 2026_Hotel Montana, Vason, Trento

DSSV (Data Science, Statistics, and Visualization)

Scientific Organizers: Claudio Agostinelli *University of Trento*, Peter Filzmoser *TU Wien*

June 29–July 01, 2026_Polo Scientifico e Tecnologico "Fabio Ferrari", via Sommarive 5, Trento

Geometric measure theory: Unraveling the Structure of Singularities

Scientific Organizers: Martina Bellettini *University of Trento*, Gianmarco Caldini *University of Trento*, Luigi De Masi *University of Trento*, Jakub Krukowski *University of Trento*, Andrea Marchese *University of Trento,* Andrea Merlo *UPV EHU Bilbao,* Emanuele Tasso *TU Wien*

June 29–July 03, 2026_Aula Kessler, Dipartimento di sociologia, via Verdi 26, Trento

Computational Methods for Tensors in Mathematics and Quantum Physics

Scientific Organizers: Alessandra Bernardi *University of Trento*, Iacopo Carusotto *INO-CNR BEC Center*

July 13-17, 2026 _Dipartimento di matematica , Via Sommarive 14, Povo, Trento

A New Generation of Geometric Singular Perturbation Theory

Scientific Organizers: Annalisa Iuorio *Parthenope University of Napoli*, Kristian Uldall Kristiansen *Technical University of Denmark*, Nikola Popović *University of Edinburgh*, Cinzia Soresina, *University of Trento*, Martin Wechselberger *University of Sydney*

August 31–September 04, 2026 _FBK_Polo Umanistico, via Santa Croce 77, Trento

On the Bridge: Geometric Measure Theory and Calculus of Variations

Scientific Organizers: Martina Bellettini *University of Trento*, Paolo Bonicatto *University of Trento*, Giorgio Ercoli *University of Trento*, Elio Marconi *University of Padova*

September 07-11, 2026 _Università di Trento

From Data to Dynamics: PDEs, Machine Learning, and Optimization in Climate Science

Scientific Organizers: Nicola De Nitti *University of Pisa*, Giuseppe Floridia *University of Roma "La Sapienza"*, Carlo Nitsch *University of Napoli "Federico II"*, Enrique Zuazua *Friedrich-Alexander-Universität Erlangen-Nürnberg*

October 13 - 15, 2026 _FBK_Polo Umanistico, via Santa Croce 77, Trento

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