



Analytic torsion and interactions

2-6 September 2024 | University of Münster, Germany

Analytic torsion in its many facets is an important secondary spectral invariant studied in global analysis. The aim of this conference is to present a panorama of recent developments and interactions with other fields, that the study of analytic torsion has seen in the last years.

Speakers

Amina Abdurrahman (Stony Brook)

Pierre Albin (Illinois Urbana-Champaign)

Léo Bénard (Marseille)

Sebastian Goette (Freiburg)

Siarhei Finski (Paris)

Bingxiao Liu (Cologne)

Bo Liu (Shanghai)

Wolfgang Lück (Bonn)

Jasmin Matz (Copenhagen)

Gerard Freixas i Montplet (Paris)

Werner Müller (Bonn)

Anna-Maria Pippich (Konstanz)

Martin Puchol (Paris)

Jean Raimbault (Marseille)

Damian Rössler (Oxford)

Julie Rowlett (Chalmers)

Shu Shen (Paris)

Polyxeni Spilioti (Göttingen)

Boris Vertman (Oldenburg)

Tobias Weich (Paderborn)

Ken-Ichi Yoshikawa (Kyoto)

Weiping Zhang (Chern Institute)

Jean-Michel Bismut (Paris)

Organisers

Ursula Ludwig (Münster)

Xiaonan Ma (Paris)

More infos & conference schedule:



[www.uni-muenster.de/
MathematicsMuenster/
go/torsion2024](http://www.uni-muenster.de/MathematicsMuenster/go/torsion2024)