
Seminar des SFB/TRR 326 GAUS

Freitag, 30.01.2026

Dr. Massimo Pippi

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spricht über das Thema

The Bloch conductor formula

Let X be a regular scheme over the spectrum of a DVR S . Bloch conjectured a formula which relates the algebraic differential forms of X with the total dimension of the vanishing cohomology of X/S . In this talk I'll describe a proof of this formula using methods from non-commutative and derived algebraic geometry. This is a joint work with Dario Beraldo.

Ort: **INF 205, SR A**

Beginn: **13:30 Uhr**

Alle Interessenten sind herzlich eingeladen.

Juniorprofessor Dr. Alberto Merici