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RTG Kolloquium

"A global view of hyperbolic manifolds"

Prof. Jean Raimbault

Université Toulouse, France

Abstract: I will discuss constructions and properties of real hyperbolic manifolds of finite volume, with a focus on dimensions 2 and 3 and families of arithmetic manifolds. The results I want to discuss mainly concern the relation of the volume to various topological invariants (genus, Betti numbers,...).

Dienstag, den 29. Oktober 2019 um 13.30 Uhr, Konferenzraum 5.104, 5.OG, INF 205