

Workshop "Ricci flow, mean curvature flow and related singular flows"

SPP 2026 GEOMETRY AT INFINITY

University of Hamburg, 3 - 6 September 2018

Venue: Bundesstrasse 55, Geomatikum, Lecture Hall 'Geom H4'

Time	Monday	Tuesday	Wednesday	Thursday
10:00-11:00		Reto Buzano The moduli spaces of two-convex embedded spheres and tori	Niels Martin Møller Self-Translating Solitons for the Mean Curvature Flow	Alix Deruelle A relative entropy for expanders of the Harmonic map flow
11:00-11:30		Coffee break	Coffee break	Coffee break
11:30-12:30		Felix Schulze Optimal isoperimetric inequalities for 2-dimensional surfaces in Hadamard-Cartan manifolds in any codimension	Panagiotis Gianniotis The bounded diameter conjecture for 2-convex mean curvature flow	Burkhard Wilking Ricci flow of manifolds with almost nonnegative complex sectional curvature
12:30-14:30	Registration from 13:30 to 14:30	Lunch break	Lunch break	
14:30-15:30	Gilles Carron Scalar curvature and strong A $_{\infty}$ weight	Michele Rimoldi The Frankel property for self-shrinkers from the viewpoint of elliptic PDE's	Ovidiu Munteanu Structure of Ricci solitons	
15:30-16:00	Coffee break	Coffee break	Coffee break	
16:00-17:00	Baptiste Devyver Gradient estimates for the heat kernel on non-compact manifolds	Giovanni Bellettini New results on the area of the graph of nonsmooth maps from the plane to the plane	Peter Topping Pyramid Ricci flows	
		Dinner starts 19:00		



Research Training Group 1670 Mathematics Inspired by String Theory and Quantum Field Theory