

Workshop on Singularities in Differential Geometry

会议日程 (Schedule)

9 月 14 日

10:00-11:00 报告人: 王健, 题目: (L^∞) Metrics and Scalar Curvature

14:00-15:00 报告人: 严泽田, 题目: Prüfer 2-group and Milnor's Conjecture on Fundamental Groups

15:30-16:30 报告人: 韩邦先, 题目: Barycentric Curvature and Hilbertian Rigidity in Wasserstein Geometry

9 月 15 日

10:00-11:00 报告人: 王季康, 题目: Curvature, fundamental group and fibration

14:00-15:00 报告人: 周杰, 题目: Quantitative rigidity of Clifford torus as Willmore minimizer

15:30-16:30 报告人: 李江涛, 题目: Compact Vaisman and l.c.K. manifolds with nonnegative bisectional curvature

9 月 16 日

10:00-11:00 报告人: 陈丽娜, 题目: Geometric transformation theorem and Fundamental groups

14:00-16:30 自由讨论

9 月 17 日

10:00-11:00 报告人: 钱超, 题目: Singular Riemannian Foliations and Their Applications

14:00 - 15:00 报告人: 张文嘉, 题目: Uniqueness of Kahler Ricci shrinkers on toric orbifolds

15:30 - 16:30 报告人: 桂耀挺, 题目: Construction of constant harmonic mean curvature surfaces in a manifold

9 月 18 日

8:30-9:30 报告人: 邓宇星, 题目: Rigidity of Steady Kaehler-Ricci solitons which is nonnegatively curved outside a compact set

10:00-11:00 报告人: 蒋作海, 题目: Fake-Distance Deficits and Gromov – Hausdorff Stability under Ricci Lower Bounds