

2019 杭州复几何与几何分析会议日程

2019 年 12 月 10 日（周二）—11 日（周三）

地点：数学中心 201

		时 间	报 告 人	报 告 题 目	
10	上 午	8:50-9:00	Opening Speech		
		9:00-9:40	杨晓奎	Some recent progress on RC-positivity	
		9:40-10:20	饶胜	Two transformations of complex structures: deformation and blow-up	
		10:20-10:40	Tea Time		
		10:40-11:20	汪志威	Characterizations of plurisubharmonic functions and applications	
		11:20-12:00	聂小兰	Then Chern-Ricci flow on non-Kähler surfaces	
	下 午	Lunch			
		1:40-2:20	沈洋	Canonical sections of Hodge bundles	
		2:20-3:00	赵亮	Some problems about p-Laplace equations on Riemannian manifolds	
		3:00-3:40	朱盛茂	Integrality structures in topological strings	
		3:40-4:00	Tea Time		
		4:00-4:40	夏炜	Deformations of Dolbeault cohomology classes	
			4:40-5:20	韦康	Locally extensions of d_H -closed real forms of pure type on compact generalized Hermitian manifolds
	Dinner				
11	上 午	9:00-9:40	张莹莹	Obstructions to the existence of coupled Kähler-Einstein metrics	
		9:40-10:20	朱萌	Li-Yau gradient estimates without Ricci curvature lower bound	
		10:20-10:40	Tea Time		
		10:40-11:20	陈豪杰	The canonical bundles of nearly Kähler 6-manifolds	
		11:20-12:00	汤凯	The Bochner formulas for holomorphic mappings between Hermitian manifolds and their applications	