



Conference on Convex Geometry and Geometric Analysis

June 23-25, 2017

Room 107, Zhiyuan Building

School of Mathematical Sciences, Tongji University

Schedule

June 24, 2017 Saturday

时间	主持	报告人	题目
Morning			
08:30 - 09:00	熊 革	Opening ceremony & Group photo	
09:00 - 09:40	周家足	傅吉祥	Some positivity results in Kähler geometry
09:40 - 10:20		黄 勇	Geometric measures and their associated Minkowski problems
10:20 - 10:40	茶 歇		
10:40 - 11:20	郑 宇	华波波	Discrete curvatures on combinatorial surfaces
11:20 - 12:00		张永胜	Minimizing cones associated with isoparametric foliations
12:00	午 餐：三好坞餐厅二楼		
Afternoon			
14:00 - 14:40	李德宜	戴先哲	Local Sobolev constant estimate for integral Ricci curvature bound
14:40 - 15:20		王作勤	Improved error term in Weyl asymptotic formula for planar disk
15:20 - 15:40	茶 歇		
15:40 - 16:20	贺 群	万学远	Finsler-Einstein metrics on a holomorphic Finsler vector bundle
16:20 - 17:00		邹都	L_p Minkowski problem for p-capacity
17:00 - 19:00	晚 宴：三好坞餐厅二楼		

All are welcome!



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June 25, 2017 Sunday

时间	主持	报告人	题目
Morning			
09:00 - 09:40	潘生亮	麻希南	超临界相的 Special Lagrange 方程的 Neumann 问题
09:40 - 10:20		葛建全	DDVV-type inequalities and their applications
10:20 - 10:40	茶 歇		
10:40 - 11:20	国 起	杨 翎	The value distribution problem for Gauss maps of minimal submanifolds via convex functions on Grassmannian manifolds
11:20 - 12:00		吴森林	Covering the boundary of a convex body with its smaller homothetic copies
12:00	午 餐：三好坞餐厅二楼		
Afternoon			
14:00 - 14:40	何斌吾	冯惠涛	The Chern conjecture for affine manifolds
14:40 - 15:20		王 拓	The affine Sobolev inequality on $BV(\mathbb{R}^n)$
15:20 - 15:40	茶 歇		
15:40 - 16:20	司 林	席东盟	Cosine transforms on Grassmann manifolds and related isoperimetric inequalities
16:20 - 17:00		方牛发	The sharp convex mixed Lorentz-Sobolev inequality
17:00 - 17:30	熊 革	Closing ceremony	
17:30 - 19:00	晚 宴：三好坞餐厅二楼		

All are welcome!