

Schedule of talks (报告安排)

		3.23, Saturday (West Lake Hall in 6th floor of East Building, 东楼六楼西湖厅)		3.24, Sunday (West Lake Hall in 6th floor of East Building, 东楼六楼西湖厅)	
		Host (主持人)		Host (主持人)	
上 午 a.m.	JIN Yongyang (金永阳) 8:30-9:15	GRIGOR'YAN Alexander (格里戈里安·亚历山大) Tail estimates of heat kernels for jump processes	HUANG xueping (黄学平) 8:30-9:15	LIN Yong (林勇) Heat kernel and Green function on subgraphs of a complete graph	
	WU Huongxiong (伍火熊) 9:20-10:05	JIANG Renjin (蒋仁进) Application of heat kernel estimates to Riesz transform on general manifolds	ZHANG Chao (张超) 9:20-10:05	HU Eryan (胡二彦) Lower estimates and Hölder regularity of the heat kernels for non-local Dirichlet form on doubling spaces	
	10:05-10:25 Photo & Tea break		10:05-10:25 Tea break		
	CHEN Peng (陈鹏) 10:25-11:10	SUN Yuhua (孙玉华) Sharp criteria for nonlocal elliptic inequalities on manifolds	WANG Meng (王梦) 10:25-11:10	XI Yakun (席亚昆) Weyl law, Kuznecov sum, and inverse spectral problems	
	KONG Shilei (孔诗磊) 11:15-12:00	GU qingsong (顾庆松) Boundary value problems for harmonic functions on domains in p.c.f. self-similar sets	WU Yurong (吴玉荣) 11:15-12:00	GAO Jin (高晋) Heat kernel-based p-energy norms on metric measure space	
12:00-14:00 Lunch (Wanghu Hall in third floor of East Building, 东楼三楼望湖厅) & Rest		12:00-14:00 Lunch (Wanghu Hall in third floor of East Building, 东楼三楼望湖厅) & Rest			
下 午 p.m.	RUAN Huojun (阮火军) 14:00-14:45	HU Jiaxin (胡家信) Strong elliptic Harnack inequality and condition UJS	Free discussion		
	GUO Changyu (郭常予) 14:50-15:35	QIU Hua (邱华) Dirichlet forms and Laplacians on fractals			
	15:35-15:55 Tea break				
	RUAN Jianmiao (阮建苗) 15:55-16:40	HUANG Yi (黄益) On gradient blowup profiles for nonlinear heat equations			
	FANG Qiquan (房启全) 16:45-17:30	ZHANG Junqiang (张俊强) On odd-normal numbers			
LI Hongliang (李宏亮) 17:35-18:20	QIU Yanqi (邱彦奇) Mandelbrot Cascades: critical moments, Rajchman measures and Sobolov smoothness				
18:40 Banquet (Wanghu Hall in third floor of East Building, 东楼三楼望湖厅)					

The registration will open from 3.22, Friday 12:00 am, at the hall in first floor of East Building, Huabel Hotel. 注册在华北饭店东楼一楼大厅, 从3月22日中午12点整开始.