

Agenda

Session 1 Chair: LU Haiyang	8:30-8:35	Opening remarks
	8:35-9:15	(Invited) 王亚愚: Atomic scale electronic structure of parent and lightly doped cuprates studied by STM
	9:15-9:35	刘运全: Nonadiabatic tunneling ionization
	9:35-9:55	何琼毅: 多体量子关联的判定与检测
	9:55-10:15	廖志敏: 石墨烯垂直结构的电子输运性质
10:15-10:35 Coffee break		
Session 2 Chair: FANG Zheyu	10:35-10:55	(Invited) 吴学兵: The most massive black hole in the distant Universe
	10:55-11:15	东苏勃: Searching for Extrasolar Planets with Gravitational Microlensing
	11:15-11:35	王 然: Co-evolution of supermassive black holes and their host galaxies at the highest redshift
	11:35-11:55	宋慧超: Collective flow in large and small systems
12:00-13:30 Lunch 中关新园 2 号楼时光西餐厅自助		
Session 3 Chair: CHEN Jianjun	13:30-14:10	(Invited) 白雪冬: 高分辨纳米表征与器件机理研究
	14:10-14:30	江 颖: 氢核量子效应的实空间研究
	14:30-14:50	刘 峰: Pattern formation under perturbations in fly embryos
	14:50-15:10	闻新宇: Climate and North Korean famine: A close look of DPRK's observations.
	15:10-15:30	刘永岗: Influence of the thickness of global-scale ice sheet on climate
15:30-16:00 Coffee break		
Session 4 Chair: LU Haiyang	16:00-16:20	韩 伟: Graphene: a Promising Material for Spintronics
	16:40-17:00	王 健: Interface enhanced super-conductivity at 2D limit and superconductivity in 3D Dirac semimetal
	17:00-17:20	刘雄军: Phase Diagram and Boundary Modes for Fe-Chains on an s-wave Superconductor
	17:20-17:40	贾 爽: Transport properties of recent discovered Weyl semimetals
	17:40-18:00	张 焱: 铁基高温超导体的角分辨光电子能谱研究