

★ 오시는 길 주소: 강원도 평창군 대관령면 용산리 130번지  
전화: 033-335-5757



★ 등록 관련

등록처: 드래곤밸리호텔 1층  
등록시간: 13:00~14:00  
등록비  
 • 학생 15만원  
 • 일반A (1인1실) 38만원  
 • 일반B (2인1실) 25만원

★ 관련 문의

우혜진  
 전화: 054-279-9882  
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 이메일: woohj@ibs.re.kr

일시: 2014년 2월 6일 ~ 8일 (2박 3일)

장소: 용평리조트

주최: 기초과학연구원 원자제어저차원전자계연구단

# 10TH SURFACE NANO-SCIENCE WORKSHOP PROGRAM

2. 6 (Thu)			2. 7 (Fri)			2. 8 (Sat)			
13:50~ 14:00	Welcome Remark		9:00~ 9:45	Shuyun Zhou (Tsinghua Univ.)	Proximity-induced gap on the surface states of Bi <sub>2</sub> Se <sub>3</sub> topological insulator film by a cuprate high temperature superconductor	9:00~ 9:35	Jun-Ho Lee (Hanyang Univ.)	Magnetically driven insulating phase of Sn/Ge(111) and Sn/Si(111)	
			9:45~ 10:20	Wonhee Ko (SAIT)	Molecular graphene: Designing Dirac fermions by atom manipulation	9:35~ 9:50	Jin Sung Shin (POSTECH)	Fluctuating One-Dimensional Spin Chains on the Si(553)-Au Surface	
14:00~ 14:45	Juhn-Jong Lin (Nat'l Chiao Tung Univ.)	TBA	10:20~ 10:40	Coffee Break		9:50~ 10:05	Hyun-Jung Kim (Hanyang Univ.)	Structural and electronic properties of indium nanowires on Si(111)	
14:45~ 15:20	Hyeonjin Doh (Yonsei Univ.)	Boundary Dependence and Tunability of the Edge State in Kane-Mele Model	10:40~ 11:25	Shiwei Wu (Fudan Univ.)	Optical microscopy and spectroscopy of 2D honeycomb materials	10:05~ 10:20	Ha-Chul Shin (SKKU)	Direct and Epitaxial Growth of Single-Crystal Hybridized Boron Nitride and Graphene Structures on 6H-SiC(0001)	
15:20~ 15:40	Coffee Break		11:25~ 12:00	Hu-Jong Lee (POSTECH)	TBA	10:20~ 10:40	Coffee Break		
15:40~ 16:25	Satoshi Sasaki (Osaka Univ.)	TBA	12:00~ 12:35	Yong-Hyun Kim (KAIST)	Scanning Thermoelectric Microscopy with Atomic Resolution: Seebeck Effect at the Atomic Scale	10:40~ 11:15	Sang Wook Han (POSTECH)	Study on gas interaction of MoS <sub>2</sub>	
16:25~ 17:10	Xiangang Wan (Nanjing Univ.)	TBA	12:40~ 14:00	Lunch		11:15~ 11:30	Ji-Young Noh (Sookmyung Women's Univ.)	A study of native defects and dopants in single-layer MoS <sub>2</sub>	
17:20~ 19:00	Poster & Exhibition Session		14:00~ 18:00	Ski Time I		11:30~ 11:45	Young-Kwon Moon (SKKU)	Topographical Control of Graphene by Replication of Artificial DNA nanostructures	
			18:00~ 19:00	Dinner		11:45~ 12:00	Hyo Sung Kim (POSTECH)	Electronic Structure of Charge Ordered IrTe <sub>2</sub> at Low Temperature	
			19:30~ 20:15	Heon-Jung Kim (Daegu Univ.)	TBA		12:00	Closing Remark	
			20:15~ 21:00	Ki-Seok Kim (POSTECH)	TBA		12:00~	Ski Time II	
19:00~ 21:00	Banquet		21:00~ 21:45	Hyun-Woo Lee (POSTECH)	TBA				