

清华大学——宾夕法尼亚州立大学

物理系学术交流日活动

Tsinghua and PSU

Joint Workshop between Departments of Physics

PENNSTATE



2011年5月20日上午

清华大学物理系三楼报告厅(Room C-302, New Science Building)

Section 1 Chair: Prof. Qi Li

9:00-9:10 Nitin Samarth (PSU)

Title: Introduction of the Physics Department of Penn State University

9:10-9:20 Jainendra K. Jain (PSU)

Title: Theory of the unpaired composite fermions

9:20-9:40 Guangming Zhang (张广铭) (THU)

Title: Characterization of topological ordered states in quantum magnetic systems

9:40-10:00 Moses Chan (PSU)

Title: Can a solid be a superfluid?

10:00-10:20 Yayu Wang (王亚愚) (THU)

Title: Transport properties of magnetically doped topological insulators

10:20-10:40 Nitin Samarth(PSU)

Title: Semiconductor Nanospintronics

Ten Minutes Break 10:40-10:50

Section 2 Chair: Prof Yayu Wang (王亚愚)

10:50-11:10 Xi Chen (陈曦)(THU)

Title: MBE-STM study of FeSe superconducting film

11:10-11:30 Kurt Gibble (PSU)

Title: Atomic Clocks

11:30-11:50 Lijun Wang (王力军) (THU)

Title: Precision measurements and applications

11:50-12:10 Qi Li (PSU)

Title: Electrical control of magnetic states

12:10-12:30 Yonggang Zhao (赵永刚) (THU)

Title: Electric-field manipulation of magnetism in multiferroic heterostructures

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