

Historical Lectures in summary

Thursday 31 August 2023

Atom and Molecule Physics (12:20 - 17:00)

time	[id] title	presenter
12:20	[4] Prof. Chen Xiang-Jun:	
	- [1] Status of Electron Momentum Spectroscopy I (2018-04-10)	
	- [2] Status of Electron Momentum Spectroscopy II (2018-04-12)	
13:00	[9] Prof. DING Dong-Sheng	
	- [1] Multi-body simulation and electromagnetic sensor based on Rydberg atoms(2022-10-11)	
	- [2] Experience on Research of a Young Scientist (2022-10-13)	
13:40	[10] Prof. HU Shui-Ming:	
	- [1] Precise QED Measurements in the few-body system of H ₂ and He(2018-05-22)	
14:00	[11] Prof. LU Zheng-Tian:	
	- [1] Atom Trace Detection -- Search for ancient ice and water (2021-11-16)	
	- [2] Search for Atom intrinsic EDM (2021-11-18)	
14:40	[12] Prof QIAO Zhen-Hua	
	- [1] Quantum Anomalous Hall Effects (2019-12-03)	
	- [2] Electrically Controlled Topological States in Bilayer Graphene (2019-12-05)	
15:20	[13] Prof. YUAN Zhen-sheng	
	- [1] Quantum Simulation based on Ultra-cold Atom Technology (2021-09-28,29)	
15:40	[14] Prof. ZENG Chang-Gan	
	- [1] Quasi-particle and solid universe(2022-11-22)	
	- [2] Frictional drag effects(2022-11-24)	
16:20	[15] Prof ZHU Lin-Fan	
	- [1] Atomic and molecular dynamics parameter and applications in atmospheric and astrophysics I (2018.12.25)	
	- [2] Atomic and molecular dynamics parameter and applications in atmospheric and astrophysics II (2018.12.27)	