

## 2020年北京大学本科天文学术研讨会报告安排

时间	报告人	年级	学校	导师	报告题目
13:16-13:29	郭明浩	2016	Peking University	Luis C. Ho, Kohei Inayoshi	Hunting for wandering massive black holes
13:30-13:43	孙永康	2018	Hebei Normal University	Wenyuan Cui	Identification of cataclysmic variable and other H $\alpha$ emission-line star spectra in LAMOST DR6
13:44-13:57	颜实	2018	Nankai University	祝伟	Measuring microlensing parallax via simultaneous observations from Chinese Space Station Telescope and Roman Telescope
13:58-14:11	孙泽昌	2018	Tsinghua University	Zheng Cai	Deep Learning of DESI Spectra to find Damped Ly $\alpha$ Systems(DLA)
14:12-14:25	彭嘉程	2017	Hebei Normal University	Minzhi Kong, Hengxiao Guo	High-redshift Extreme Variability Quasars from SDSS Multi-Ecoph Spectroscopy: a tail of normal quasars
14:26-14:39	刘丰源	2016	Nanjing University	Yi Xie	Probing a regular non-minimal Einstein-Yang-Mills black hole with gravitational lensings
14:40-14:53	黄顺权	2016	Sun Yat-sen University	Cong Yu	Rossby Wave Instability of Accretion Disk with Cooling
14:54-15:07	瞿惠敏	2018	Xiamen University	Tong Liu	A second nucleosynthesis factory in core-collapse supernovae: outflows from neutrino-dominated accretion flows
15:08-15:21	许峰玮	2016	Peking University	Yuefang Wu	ALMA observation of IRAS 16272-4837
15:22-15:35	陈恩泽	2016	Peking University	Luis C. Ho	Global Spiral Density Wave Modes in Protoplanetary Disks: Morphology of Spiral Arms
15:36-15:49	李嘉轩	2016	Peking University	Alexie Leauthaud	Reaching for the Edge I: Probing the Outskirts of Massive Galaxies with HSC, DECaLS, SDSS and Dragonfly
15:50-16:03	林小靖	2017	Peking University	Zheng Cai	Constraining the Halo Mass of Damped Ly $\alpha$ Absorption Systems (DLAs) at $z=2-3.5$ using the Quasar-CMB Lensing Cross-correlation
16:04-16:17	刘畅	2016	Peking University	Xian Chen	Impact of an Active Sgr A* on the Synthesis of Water and Organic Molecules throughout the Milky Way
16:18-16:31	王舜	2016	Peking University	Jing Wang	Disturbed galaxies revealed by HI in the local Universe
16:32-16:45	林令瑞	2017	Nanjing University	Zhiyu Zhang	Properties of molecular clouds in the Galactic metal-poor outer disk
16:46-16:59	张子健	2017	Nanjing University	Fayin Wang	Intergalactic medium dispersion measures of FRBs estimated from IllustrisTNG simulation and their cosmological applications