

Schedule of the “2024 The BNU continuous gravitational waves workshop

北师大2024连续引力波国际小型研讨会日程
7月12日

会议地点：北师大天文系会议室
Avenue: Dep. Of Astronomy

Morning

Opening开幕式及特邀报告Chair: ZongHong Zhu 朱宗宏		
Time	Speaker	Title
9:00	Opening	
9:10-10:00	David Keitel	CW reviews: High sensitivity and high priority targets.
10:00-10:30	M.A. Papa	CW reviews: All-sky surveys
10:30-11:00	Tea break and photo茶歇、合影	

Chair: David Keitel		
Time	Speaker	Title
11:00-11:30	Yuhang Zhao	Vigro status.
11:30-12:00	Yu Liu	CW search for G4.8+6.2.
12:00-13:00	Lunch午餐	

Afternoon

Chair: Yu Liu		
Time	Speaker	Title
14:00-14:30	Jing Ming	CW reviews: Probing interesting objects/regions in the sky.
14:30-15:00	Gianluca Pagliaro	What are the chances to make a detection?
15:00-15:20	Brian Mcgloughlin	What does it take to set-up an Einstein@Home all-sky search?
15:20-16:00	Tea break 茶歇	

Chair: Jing Ming		
Time	Speaker	Title
16:00-16:30	Xilong Fan	Method to detect continuous gravitational waves from an ensemble of pulsars
16:30-17:00	Pin Gao	F-statistic for detecting Galactic binaries in LISA data
17:00-17:30	Shaoqi Hou	CW lensing
18:00-20:00	Banquet 晚宴	