

ISSI-workshop

Monday (20 April 2026)

09:00-13:30	Arrival	
13:30-14:00	Sabina Raducan	ISSI introduction & self introduction
14:00-15:00	Alexandra Veledina	
15:00-15:30	Break	
15:30-16:30	Wenda Zhang	Modeling X-ray polarimetry of accreting black holes with MONK
Since 17:00	Welcome reception	Wines/snacks

Tuesday (21 April 2026)

10:00-11:00	Honghui Liu	Accretion geometry of BH XRBs revealed by X-ray observations
11:00-11:30	Break	
11:30-12:30	Barbara De Marco	The accretion flow in black hole X-ray binaries: insights from X-ray spectral-timing
12:30-14:00	Lunch	
14:00-15:00	Adam Ingram	X-ray polarimetry-timing
15:00-15:30	Break	
15:30-16:30	James Steiner (Zoom)	
16:30-17:30	Free discussion	

Wednesday (22 April 2026)

10:00-11:00	Alessandra De Rosa	X-ray AGN in isolated and dual systems
11:00-11:30	Break/team picture	
11:30-12:30	Anagha Nitindala	Polarization from accretion disk winds
12:30-14:00	Lunch	
14:00-15:00	Yimin Huang	Polarized Compton scattering for X-ray reflection spectrum
15:00-15:30	Break	
15:30-16:30	Melissa Ewing	
16:30-17:30	Free discussion	

Thursday (23 April 2026)

10:00-11:00	Fergus Baker	
11:00-11:30	Break	
11:30-12:30	Darius Michienzi	
12:30-14:00	Lunch	
14:00-15:00	Jakub Podgorny	X-ray polarimetry and reflection
15:00-15:30	Break	
15:30-16:30	Maria Cristina Baglio	Optical Polarimetry of LMXBs in the Era of X-ray Polarimetry
16:30-17:30	Free discussion	

Friday (24 April 2026)

10:00-11:00	Odil Yunusov	
11:00-11:30	Break	
11:30-12:30	Honghui Liu	Discussion of next step
11:30-12:00	Free discussion	
12:00-14:00	Lunch	
14:00-17:30	Free discussion/leave	