

Schedule

December 23, 2024, Monday

Time	Name	Title
7:30-8:45	Breakfast	
9:30-10:00	Opening: Andrei Okounkov	
10:00-11:35	Tomoyuki Arakawa	TBA
11:35-11:50	Group Photo	
12:00-13:30	Lunch	
13:30-14:00	Break	
14:00-15:30	Yehao Zhou (周业浩)	Stable envelope for critical cohomology of symmetric quiver variety with potential
15:30-15:50	Coffee Break	
15:50-16:20	Discussions lead by Hiraku Nakajima	
17:30-19:00	Dinner	

December 24, 2024, Tuesday

Time	Name	Title
7:30-8:45	Breakfast	
10:00-11:30	Gurbir Dhillon	Some results on representations of affine Lie algebras
12:00-13:30	Lunch	
13:30-14:00	Break	
14:00-15:30	David Yang	The column filtration in geometric Langlands and applications to W -algebras
15:30-15:50	Coffee Break	
15:50-16:20	Discussions lead by Peng Shan(单芑)	
18:00-20:00	Banquet	

December 25, 2024, Wednesday

Time	Name	Title
7:30-8:45	Breakfast	
9:00-10:30	Henry Liu(刘华昕)	Multiplicative vertex algebras and wall-crossing in equivariant K-theory
10:30-11:00	Coffee Break	
11:00-12:30	Sam Dehority	Orthosymplectic Modules of Cohomological Hall Algebras
12:30-13:30	Lunch	
13:30-17:30	Free discussion	
17:30-19:00	Dinner	

December 26, 2024, Thursday

Time	Name	Title
7:30-8:45	Breakfast	
9:00-10:30	Tudor Padurariu	Conjectural equivalences of derived categories of Higgs bundles
12:00-13:30	Lunch	
13:30-14:00	Break	
14:00-15:30	Chenjing Bu(卜辰璟)	Vertex algebras and the homology of moduli stacks
15:30-15:50	Coffee Break	
15:50-16:20	Discussions lead by Andrei Okounkov	
17:30-19:00	Dinner	

December 27, 2024, Friday

Time	Name	Title
7:30-8:45	Breakfast	
9:00-10:30	Yalong Cao(曹亚龙)	TBA
10:30-11:00	Coffee Break	
11:00-12:30	Arkadij Bojko	Deformations of vertex algebras from wall-crossing
12:30-13:30	Lunch	
13:30-17:30	Departure	
17:30-19:00	Dinner(if plan to leave on Dec.28)	