

Schedule

Time&Date	Monday (January 5)	Tuesday (January 6)	Wednesday (January 7)	Thursday (January 8)	Friday (January 9)
7:30-8:30	Breakfast (60 minutes)				
9:00-10:00	Tomoyuki Arakawa	Andrei Okounkov	Zhiwei Yun	David Hernandez	Eric Vasserot
10:00-10:30	Coffee Break (30 minutes)&(group photo on Thursday)				
10:30-11:30	Wenwei Li	Raphaël Rouquier	Alexis Bouthier	Michela Varagnolo	Lucien Hennecart
11:30-12:30	Syu Kato	Sabin Cautis	Alexander Braverman	Dylan Allegretti	
12:30-13:30	Lunch (90 minutes)				
15:00-16:00	Thomas Lanard	Oscar Kivinen	Free Discussion 13:30-17:00	Bin Xu	Free Discussion 13:30-17:00
16:00-16:20	Coffee Break (30 minutes)			Coffee Break	
16:20-17:20	Ning Li	Quan Situ		Peiyi Cui	
17:30-19:00	Dinner (90 minutes)			Banquet 18:00-20:00	Dinner

January 5, 2026 - Monday

Time	Name	Title
7:30-8:30	Breakfast (60 minutes)	
9:00-10:00	Tomoyuki Arakawa	Chiral differential operators on classical invariant rings via BRST reduction
10:00-10:30	Coffee Break (30 minutes)	
10:30-11:30	Wenwei Li	Invariant holonomic systems in the bi-Whittaker setting
11:30-12:30	Syu Kato	Categorification of k -Schur functions and refined Macdonald positivity
12:30-13:30	Lunch (90 minutes)	
15:00-16:00	Thomas Lanard	An algorithm for Aubert-Zelevinsky duality
16:00-16:20	Coffee Break (30 minutes)	
16:20-17:20	Ning Li	The socle filtration and singularity of intertwining operators for degenerate principal series
17:30-19:00	Dinner (90 minutes)	

January 6, 2026 - Tuesday

Time	Name	Title
7:30-8:30	Breakfast (60 minutes)	
9:00-10:00	Andrei Okounkov	Critical stable envelopes and quantum cohomology
10:00-10:30	Coffee Break (30 minutes)	
10:30-11:30	Raphaël Rouquier	(q, t) -Decomposition matrices for finite groups of Lie type
11:30-12:30	Sabin Cautis	Duality functors for Coulomb branches
12:30-13:30	Lunch (90 minutes)	
15:00-16:00	Oscar Kivinen	On the Betti numbers of compactified Jacobians
16:00-16:20	Coffee Break (30 minutes)	
16:20-17:20	Quan Situ	Extension between simple and costandard modules in modular BGG category $\mathcal{O}$
17:30-19:00	Dinner (90 minutes)	

January 7, 2026 - Wednesday

Time	Name	Title
7:30-8:30	Breakfast (60 minutes)	
9:00-10:00	Zhiwei Yun	Counting indecomposable G -bundles
10:00-10:30	Coffee Break (30 minutes)	
10:30-11:30	Alexis Bouthier	Geometric Satake for Kac-Moody groups
11:30-12:30	Alexander Braverman	Seiberg-Witten geometry and the double affine Grassmannian
12:30-13:30	Lunch (90 minutes)	
13:30-17:00	Free Discussion 13:30-17:00	
17:30-19:00	Dinner (90 minutes)	

January 8, 2026 - Thursday

Time	Name	Title
7:30-8:30	Breakfast (60 minutes)	
9:00-10:00	David Hernandez	Shifted quantum groups and cluster algebras
10:00-10:30	Coffee Break (30 minutes)& group photo	
10:30-11:30	Michela Varagnolo	Representations of shifted affine quantum groups and Coulomb branches
11:30-12:30	Dylan Allegretti	Categorification of skein algebras
12:30-13:30	Lunch (60 minutes)	
15:00-16:00	Bin Xu	A correspondence of Arthur packets between real unitary groups and p -adic special odd orthogonal groups
16:00-16:20	Coffee Break (30 minutes)	
16:20-17:20	Peiyi Cui	ℓ -Modular Blocks of $SL_n(F)$
18:00-20:00	Banquet	

January 9, 2026 - Friday

Time	Name	Title
7:30-8:30	Breakfast (60 minutes)	
9:00-10:00	Eric Vasserot	COHA's and χ -independence for K3 surfaces
10:00-10:30	Coffee Break (30 minutes)	
10:30-11:30	Lucien Hennecart	The BPS decomposition theorem
11:30-12:30		
12:30-13:30	Lunch (60 minutes)	
13:30-16:00	Free Discussion 13:30-17:00	
16:00-16:20		
16:20-17:20		
17:30-19:00	Dinner (90 minutes)	