

Schedule

<i>Time&Date</i>	<i>Monday (April 07)</i>	<i>Tuesday (April 08)</i>	<i>Wednesday (April 09)</i>	<i>Thursday (April 10)</i>	<i>Friday (April 11)</i>
7:30~8:30	Breakfast				
Chair	A Dzhamay	DJ Zhang	YY Sun	C Zhang	YC Xie
9:00-9:50	F Nijhoff	A Marshakov	XK Chang	Q Tang	M Pavlov
		Group Photo			
9:50-10:20	Coffee Break				
Chair	L Zhang	RG Zhou	Q Tang	ZW Yan	F Nijhoff
10:20-11:05	R Conte	O Chalykh	YM Chiang	YC Xie	ZW Wu
11:10-11:55	X Wang	D Yang	ZW Yan	XM Xu	
12:00-13:30	Lunch (90 minutes)				
Chair	YM Chiang	X Wang	Free Discussion 13:30-17:00	ZW Wu	
14:30-15:15	T Takenawa	R Halburd		RG Zhou	
15:15-16:00	T Tsuda	H Nagoya		C Zhang	
16:00-16:30	Coffee Break			Coffee Break	
Chair	D Yang	XK Chang		XM Xu	
16:30-17:15	A Stokes	GF Yu		L Zhang	
17:15-18:00	A Dzhamay	YY Sun			
18:00-19:30	Dinner		Banquet 18:00-20:00	Dinner	

April 7, 2025 - Monday

Time	Name	Title
7:30~8:30	Breakfast	
Chair	Anton Dzhamay	
9:00-9:50	Frank Nijhoff	On isomonodromic deformation problems on the torus associated with Lax pairs for elliptic integrable lattice systems
9:50-10:20	Coffee Break	
Chair	Lun Zhang	
10:20-11:05	Robert Conte	A holomorphic, rational matrix Lax pair for $q - P_{VI}$
11:10-11:55	Xin Wang	Elliptic Garnier systems from 6d $Sp(N)$ gauge theories
12:00-13:30	Lunch	
Chair	Yik Man Chiang	
14:30-15:15	Tomoyuki Takenawa	Initial value spaces of 4-dimensional Garnier systems
15:15-16:00	Teruhisa Tsuda	Birational Weyl group actions and q -Painlevé equations via mutation combinatorics in cluster algebras
16:00-16:30	Coffee Break	
Chair	Di Yang	
16:30-17:15	Alexander Stokes	On the geometry of a 4-dimensional extension of the $A_1^{(1)}q$ -Painlevé I equation
17:15-18:00	Anton Dzhamay	Discrete Painlevé equations from geometric deautonomization of QRT maps
18:00-19:30	Dinner	

April 8, 2025 - Tuesday

Time	Name	Title
7:30~8:30	Breakfast	
Chair	Da-jun Zhang	
9:00-9:50	Andrei Marshakov	Higher q-Painlevé equations from reduced cluster integrable systems
9:50-10:20	Group Photo & Coffee Break	
Chair	Ruguang Zhou	
10:20-11:05	Oleg Chalykh	Character varieties, DAHAs, and integrable systems
11:10-11:55	Di Yang	Combinatorics and large genus asymptotics of the Brézin-Gross-Witten numbers
12:00-13:30	Lunch	
Chair	Xin Wang	
14:30-15:15	Rod Halburd	Painlevé and higher Painlevé equations in complex function theory
15:15-16:00	Hajime Nagoya	On bilinear equations for irregular conformal blocks and quantum Painlevé tau functions
16:00-16:30	Coffee Break	
Chair	Xiangke Chang	
16:30-17:15	Guofu Yu	Cauchy bi-orthogonal polynomials and integrable lattices
17:15-18:00	Ying-ying Sun	A recent study on the CKP equation
18:00-19:30	Dinner	

April 9, 2025 - Wednesday

Time	Name	Title
7:30~8:30	Breakfast	
Chair	Ying-ying Sun	
9:00-9:50	Xiangke Chang	Deformed orthogonal functions and integrable lattices
9:50-10:20	Coffee Break	
Chair	Qian Tang	
10:20-11:05	Yik Man Chiang	D-modules approach to discrete special functions
11:10-11:55	Zhaowen Yan	The application of symmetric functions in universal character-type integrable systems
12:00-13:30	Lunch	
Chair	Free Discussion 13:30-17:00	
14:30-15:15		
15:15-16:00		
16:00-16:30		
Chair		
16:30-17:15		
17:15-18:00		
18:00-20:00	Banquet	

April 10, 2025 - Thursday

Time	Name	Title
7:30~8:30	Breakfast	
Chair	Cheng Zhang	
9:00-9:50	Qian Tang	Isomonodromy equations and the inverse monodromy problem
9:50-10:20	Group Photo & Coffee Break	
Chair	Zhaowen Yan	
10:20-11:05	Yuancheng Xie	Asymptotics of Okubo system
11:10-11:55	Xiaomeng Xu	Painlevé equations, crystal basis, Riemann-Hilbert problems
12:00-13:30	Lunch	
Chair	Zhiwei Wu	
14:30-15:15	Ruguang Zhou	Integrable nonlocal finite-dimensional Hamiltonian systems related to the Ablowitz-Kaup-Newell-Segur system
15:15-16:00	Cheng Zhang	On compatible ODE systems
16:00-16:30	Coffee Break	
Chair	Xiaomeng Xu	
16:30-17:15	Lun Zhang	On the Painlevé II hierarchy and their applications
17:15-18:00		
18:00-19:30	Dinner	

April 11, 2025 - Friday

Time	Name	Title
7:30~8:30	Breakfast	
Chair	Yuancheng Xie	
9:00-9:50	Maksim Pavlov	A natural deformation of solutions for semi-Hamiltonian hydrodynamic type systems to a class of dispersive integrable systems
9:50-10:20	Coffee Break	
Chair	Frank Nijhoff	
10:20-11:05	Zhiwei Wu	Darboux transformations for the KdV-type hierarchies
11:10-11:55		
12:00-13:30	Lunch	
Chair		
14:30-15:15		
15:15-16:00		
16:00-16:30		
Chair		
16:30-17:15		
17:15-18:00		
18:00-20:00	Banquet	