

Monday July 17

8:30-9:00	Opening remarks	
9:00-9:45	<p style="text-align: center;">Marcel de Jeu <i>Disintegration of positive isometric group representations on L^p-spaces</i></p>	
9:50-10:20	<p style="text-align: center;">Peter Semrl <i>Order isomorphisms of operator intervals</i></p>	
10:20-10:40	Coffee break	
10:40-11:10	<p style="text-align: center;">Yun Sung Choi <i>The Bishop-Phelps-Bollobás property on bounded closed convex sets</i></p>	<p style="text-align: center;">Qingying Bu <i>New Examples of Non-reflexive Grothendieck Spaces</i></p>
11:15-11:40	<p style="text-align: center;">Martin Himmel <i>Cauchy quotient means and their properties</i></p>	<p style="text-align: center;">Rauni Lillemets <i>Galois connections between generating systems of sets and sequences</i></p>
11:45-12:10	<p style="text-align: center;">Emiel Lorist <i>Vector-valued Rubio de Francia extrapolation to Banach function spaces</i></p>	<p style="text-align: center;">Moritz Gerlach <i>Convergence of positive operator semigroups</i></p>
12:10-1:30	Lunch	
1:30-2:15	<p style="text-align: center;">Denny Leung <i>Order and topology of convex sets in Orlicz spaces, with applications to risk measures</i></p>	
2:20-2:50	<p style="text-align: center;">Niushan Gao <i>When are order closures of sublattices order closed?</i></p>	
2:50-3:10	Coffee break	
3:10-3:40	<p style="text-align: center;">Onno van Gaans <i>Some approaches to inverses of disjointness preserving operators on pre-Riesz spaces</i></p>	<p style="text-align: center;">Jun Kawabe <i>Convergence theorems of nonlinear integral functionals</i></p>
3:45-4:15	<p style="text-align: center;">Belmesnaoui Aqzzouz <i>On the adjoints of some operators on Banach lattices</i></p>	<p style="text-align: center;">Roman Ger <i>Higher order Jensen-convex functionals that are measurable on curves</i></p>
4:15-4:30	Coffee break	
4:30-5:00	<p style="text-align: center;">Han Ju Lee <i>A non-linear Bishop-Phelps-Bollobás type theorem</i></p>	<p style="text-align: center;">Osamu Hatori <i>A geometric inequality on the positive cone and an application</i></p>
5:05-5:35	<p style="text-align: center;">Ami Viselter <i>Amenability of locally compact quantum groups and their unitary co-representations</i></p>	<p style="text-align: center;">Radu Zaharopol <i>In Search of Suitable Spaces of Continuous Functions</i></p>

Single talks are in CAB 265. Parallel sessions are in CAB 528C | CAB 528B. Coffee breaks are in CAB 528.
Talk slots include time for questions.

Tuesday July 18

9:00-9:45	Anthony Wickstead <i>The Riesz-Kantorovich formulae</i>	
9:50-10:20	Jochen Glück <i>Eventual Positivity of Operator Semigroups</i>	
10:20-10:40	Coffee break	
10:40-11:10	Arkady Kitover <i>The dual Radon-Nikodym property in Banach $C(K)$-modules of finite multiplicity</i>	Jan Fourie <i>On weakly p-summable sequences in Banach lattices</i>
11:15-11:40	James Sweeney <i>The Regular Algebra Numerical Range</i>	Marten Wortel <i>Density of cones and the projective tensor product</i>
11:45-12:10	Hendrik van Imhoff <i>Automatic Linearity of Order Isomorphisms</i>	Xingni Jiang <i>Positive representations of $C_0(X)$</i>
12:10-1:30	Lunch	
1:30-2:15	Bill Johnson <i>Approximation properties of a Banach space and its subspaces</i>	
2:15-2:35	Coffee break	
2:35-3:05	Jan Harm van der Walt <i>Closed Graph Theorems for Operators on Ordered Vector Spaces</i>	Sonja Mouton <i>Applications of the scarcity theorem in ordered Banach algebras</i>
3:10-3:40	Roman Drnovšek <i>Triangularizability of trace-class operators with increasing spectrum</i>	Sun Kwang Kim <i>Bishop-Phelps-Bollobás property for bilinear forms</i>
3:40-3:55	Coffee break	
3:55-4:20	Martine Barret <i>States on different ordered structures</i>	Feng Zhang <i>Disjointness preserving C_0-semigroups and local operators on ordered Banach spaces</i>
4:25-4:55	Volker Runde <i>Wittstock moduli of elementary operators and their applications to “generalized notions of amenability”</i>	Jurie Conradie <i>Asymmetric norms, partially ordered normed spaces and injectivity</i>

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Wednesday July 19

9:00- 9:45	Jacobus Grobler <i>Probability Theory and Vector Lattices: A characterization of Brownian motion</i>	
9:50- 10:20	Coenraad Labuschagne <i>The Itô integral for Brownian motion in a vector lattice</i>	
10:20- 10:40	Coffee break	
10:40- 11:10	Sebastian Ferrando <i>Trajectorial Martingales. Convergence and Integration</i>	Youssef Azouzi <i>L^p-spaces with respect to conditinal expectations on Riesz spaces</i>
11:15- 11:45	Bruce Watson <i>Mixing inequalities in Riesz spaces</i>	Adi Tcaciuc <i>The almost-invariant subspace problem for Banach spaces</i>
11:45- 1:00	Lunch	
	Excursion to Fort Edmonton Park	

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Thursday July 20

9:00-9:45	Anton Schep <i>(Pre)-Duals of the band of integral operators</i>	
9:50-10:20	Ali Khan <i>Topological Connectedness and Behavioral Assumptions on Preferences: A Two-Way Relationship</i>	
10:20-10:40	Coffee break	
10:40-11:10	Marko Kandić <i>Unbounded norm topology</i>	Mehmet Orhon <i>Extending algebra homomorphisms to spectral measures; a Boolean algebra approach</i>
11:15-11:40	Michael O'Brien <i>Unbounded norm convergence in Banach lattices</i>	Mark Roelands <i>An order theoretical characterisation of JB-algebras</i>
11:45-12:10	Hui Li <i>Some loose ends on unbounded order convergence</i>	Christopher Schwanke <i>Riesz-Kantorovich formulas for operators on multi-wedged spaces</i>
12:10-1:30	Lunch	
1:30-2:15	Pedro Tradacete <i>Weak compactness in Banach lattices</i>	
2:20-2:50	Thomas Laffey <i>On characterizing the spectra of nonnegative matrices</i>	
2:50-3:10	Coffee break	
3:10-3:40	Eduard Emelyanov <i>$U\tau$-topologies in locally solid Riesz spaces</i>	William Feldman <i>A factorization for non-linear operators</i>
3:45-4:10	Mitchell Taylor <i>Unbounded topologies and uo-convergence in locally solid vector lattices</i>	Rim Abid <i>Algebras of disjointness preserving operators</i>
4:20-4:50	Helena Malinowski <i>Order continuous operators on pre-Riesz spaces</i>	Juhani Riihentaus <i>Removability results for subharmonic functions, for harmonic functions and for holomorphic functions</i>
6:00	Dinner at Faculty Club	

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Friday July 21

9:00-9:45	Francisco Hernandez <i>Strictly singular operators on $L^p - L^q$ spaces and interpolation</i>	
9:50-10:20	Evgeniy Semenov <i>Banach limits and their applications</i>	
10:20-10:40	Coffee break	
10:40-11:10	Alexander Mekler ¹ <i>Real interpolation and conditional expectation operators on ordered ideals of $L^1(0,1)$-space</i>	Ariel Blanco <i>Automatic regularity of algebra homomorphisms</i>
11:15-11:40	Elroy Zeekoei <i>On Dunford-Pettis-like functions on Banach lattices</i>	Maria Ziemlańska <i>Lie-Trotter product formula for locally equicontinuous Markov operators</i>
11:45-12:15	Elmiloud Chil <i>Orthogonally additive polynomials in Riesz spaces</i>	Suriyamoorthy Lavanya <i>M-operators on Partially Ordered Banach Spaces</i>
12:15-1:30	Lunch	
1:30-2:00	Mitsuru Uchiyama <i>Positive linear maps on C^*-algebras -Choi's conjecture-</i>	Nobusumi Sagara <i>Fatou's Lemma, Galerkin Approximations and the Existence of Walrasian Equilibria in Infinite Dimensions</i>
2:05-2:30	Matthew Wiersma <i>Weak containment by restrictions of induced representations</i>	Kawtar Ramdane <i>Burkholder inequalities in Riesz spaces</i>
2:35-3:05	Miek Messerschmidt <i>Lipschitz structure in ordered Banach spaces</i>	Foivos Xanthos <i>The uo-dual of a Banach lattice</i>
3:05-3:25	Coffee break	
3:25-3:55	Timur Oikhberg <i>Large sublattices in subsets of Banach lattices</i>	
4:05-4:50	Gerard Buskes <i>Frolik Decompositions for Lattice-ordered Groups</i>	
4:50-5:00	Closing remarks	
6:00	Picnic	

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¹Alexander Mekler's talk will be presented via videoconferencing and by A. Kitover.