
TUESDAY, 21 JUNE, MORNING

09:00	O’Flaherty Theatre	Plenary Sessions	Nicolas Gillis	p23
	Historical tour on the nonnegative rank			
10:30	AC203	Contrib. 3A	Ivana Šain Glibić	p260
	Importance of the deflation process for the solution of quartic eigenvalue problem			
11:00	AC203	Contrib. 3A	Avleen Kaur	p261
	How the Friedrichs angle leads to lower bounds on the minimum singular value			
11:30	AC203	Contrib. 3A	George Hutchinson	p263
	On the enumeration and properties of complex matrix scalings			
10:30	AC204	Contrib. 3B	Dmitry Savostyanov	p259
	Tensor product approach to epidemiological models on networks			
11:00	AC204	Contrib. 3B	Ryan Wood	p262
	Dynamic Katz and Related Network Measures			
11:30	AC204	Contrib. 3B	Cheolwon Heo	p264
	The Complexity of the Matroid-homomorphism problems			
12:00	AC204	Contrib. 3B	Sophia Keip	p265
	Kirchberger’s Theorem for Complexes of Oriented Matroids			
10:30	AC214	MS-2	Rapahel Loewy	p43
	On polynomials preserving nonnegative matrices			
11:00	AC214	MS-2	A.M. Encinas	p44
	Bisymmetric Nonnegative Jacobi Matrix Realizations			
11:30	AC214	MS-2	Julio Moro	p45
	A combinatorial characterization of lists realizable by compensation in the SNIEP			
10:30	Anderson	MS-4	Chi-Kwong Li	p62
	Some results and problems in Quantum Tomography			
11:00	Anderson	MS-4	Claus Koestler	p63
	Central limit theorems for braided coin tosses			
11:30	Anderson	MS-4	Darian McLaren	p64
	Evaluating Quantum Instruments			
10:30	AC201	MS-5	Rachel Quinlan	p75
	Alternating sign matrices of finite multiplicative order			
11:00	AC201	MS-5	Jephian C.-H. Lin	p76
	Comparability and cocomparability bigraphs			
11:30	AC201	MS-5	Gary Greaves	p77
	Spectral restrictions for certain symmetric ± 1 -matrices with applications to equiangular lines			
12:00	AC201	MS-5	M.J. de la Puente	p78
	Orthogonality for $(0, -1)$ tropical normal matrices			
10:30	AC215	MS-7	Peter Šemrl	p96
	Automorphisms of effect algebras			
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Extending a conjecture of Graham and Lovász on the distance characteristic polynomial				
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Blowup-polynomials of graphs				
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Distance ideals of graphs				
12:00	AC202	MS-8	Lorenzo Ciardo	p106
Two moments for trees				
10:30	O'Flaherty	MS-9	Sepideh Stewart, Anthony Cronin	p114
Students' Perspectives on Proofs in Linear Algebra: Ways of Thinking and Ways of Understanding in ...				
11:00	O'Flaherty	MS-9	Megan Wawro	p115
Student Reasoning about Linear Algebra in Quantum Mechanics				
11:30	O'Flaherty	MS-9	Amanda Harsy, Michael Smith	p116
Application Approach to Teaching Linear Algebra				
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16 Questions and Answers for a Modern first Linear Algebra and Matrix Theory Course				
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The dual code of points and lines in a projective plane				
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Linearized Polynomials and Galois Groups				

TUESDAY, 21 JUNE, AFTERNOON

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	The Fiber of P-matrices: the Recursive Construction of All Matrices with Positive Principal Minors			
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