
MONDAY, 20 JUNE, MORNING

10:00	O'Flaherty Theatre	Plenary Sessions	Paul Van Dooren	p21
	Strongly minimal self-conjugate linearizations for polynomial and rational matrices			
11:00	AC203	Contrib. 1	James R. Weaver	p249
	Blocked Triangular Patterns and their Symmetry Groups			
11:30	AC203	Contrib. 1	Richard Hollister	p250
	Majorization and Triangular Polynomial Matrices			
12:00	AC203	Contrib. 1	D. Steven Mackey	p251
	Spectral Localization in Polynomial and Rational Matrices			
12:30	AC203	Contrib. 1	Edward Poon	p252
	Circular higher rank numerical range and factorization of singular matrix polynomials			
11:00	D'Arcy Thompson	MS-3	Damjana Kokol Bukovšek	p47
	Completely positive factorizations associated with Euclidean distance matrices corresponding to an ...			
11:30	D'Arcy Thompson	MS-3	Helena Šmigoc	p48
	Symmetric Nonnegative Trifactorization Rank			
12:00	D'Arcy Thompson	MS-3	Qinghong Zhang	p49
	The Maximal Angle between 5×5 Positive Semidefinite and 5×5 Non-negative matrices			
12:30	D'Arcy Thompson	MS-3	Mirjam Dür	p50
	Factorization of Completely Positive Matrices			
11:00	Anderson	MS-4	Julio de Vicente	p58
	Asymptotic survival of genuine multipartite entanglement in noisy quantum networks depends on the t...			
11:30	Anderson	MS-4	Alexander Müller-Hermes	p59
	Entanglement annihilation between cones			
12:00	Anderson	MS-4	Sander Gribling	p60
	Mutually unbiased bases: polynomial optimization and symmetry			
12:30	Anderson	MS-4	Mizanur Rahaman	p61
	An Extension of Bravyi-Smolín's Construction for UMEBs			
11:00	AC201	MS-5	Michael Tait	p71
	Two conjectures on the spread of graphs			
11:30	AC201	MS-5	Mark Kempton	p72
	Algebraic Connectivity and the Laplacian Spread			
12:00	AC201	MS-5	Sebastian M. Cioabă	p73
	Spectral Moore Theorems for Graphs and Hypergraphs			
12:30	AC201	MS-5	Xiaohong Zhang	p74
	Oriented Cayley graphs with all eigenvalues being rational multiples of each other			
11:00	AC215	MS-7	Antonio M. Peralta	p93
	Distance-preserving bijections between sets of invertible elements in unital Jordan-Banach algebras			
11:30	AC215	MS-7	Tamás Titkos	p94
	On isometric rigidity of Wasserstein spaces			
12:00	AC215	MS-7	Jerónimo Alaminos	p95
	On property (\mathbb{B}) and zero product determined Banach algebras			

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Graph rigidity in cylindrical spaces				
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When is a rod configuration infinitesimally rigid?				
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Global Rigidity of Frameworks in Non-Euclidean Normed Planes				
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Enumerative results for connected bipartite non-crossing geometric graphs				
11:30	AC214	MS-16	Bumtlee Kang	p180
On claw-free Toeplitz graphs				
12:00	AC214	MS-16	Naiomi T. Cameron	p181
A Riordan Array Approach to Some Problems involving Lattice Paths, Trees and Partitions				
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Cocyclic Two-Circulant Core Hadamard Matrices				
11:30	AC202	MS-17	Andrea Švob	p191
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A topological characterization of signed graphs with stable positive semidefinite maximum nullity a...				
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Inverse of a signless Laplacian matrix of a non-bipartite graph				
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Randić Energy and Index				
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On the maximum multiplicity of the k th largest eigenvalue of a graph.				
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The Strong Nullity Interlacing Property				
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An Atomic Viewpoint of the Totally Positive Completion Problem				
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Maximizing the number of positive eigenvalues of an LCM matrix				
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An algorithmic approach to the Symmetric Nonnegative Inverse Eigenvalue Problem				
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A Low-complexity Algorithm to Uncouple the Mutual Coupling Effect in Antenna Arrays				
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