

WEDNESDAY, 22 JUNE, MORNING

09:00	O'Flaherty Theatre	Plenary Sessions	Clément de Seguins Pazzis	p26
Decomposing matrices into quadratic ones				
10:30	AC204	Contrib. 5A	Milan Hladík	p276
Strong solvability of restricted interval systems and its applications in quadratic and geometric p...				
11:00	AC204	Contrib. 5A	Černý Martin	p278
Monge-like properties in the interval setting				
11:30	AC204	Contrib. 5A	Matyáš Lorenc	p280
Interval B -matrices, doubly B -matrices and B_{π}^R -matrices				
10:30	AC202	Contrib. 5B	Niel Van Buggenhout	p277
★-Lanczos procedure for non-autonomous ODEs				
11:00	AC202	Contrib. 5B	Paula Kimmerling	p279
Average Mixing Matrices on Dutch Windmill Graphs				
11:30	AC202	Contrib. 5B	Paola Boito	p281
Hub and authority centrality measures based on continuous-time quantum walks				
10:30	Anderson	MS-4	Travis B. Russell	p66
Universal operator systems generated by projections				
11:00	Anderson	MS-4	Mark Howard	p67
Quantum Advantage in Information Retrieval				
11:30	Anderson	MS-4	Michael Mc Gettrick	p68
Matrices of interest in higher dimensional quantum walks				
10:30	AC213	MS-6	Shahla Nasserar	p88
The Allows Problem for Graphs with Two Distinct Eigenvalues				
11:00	AC213	MS-6	Polona Oblak	p89
On the number of distinct eigenvalues of joins of two graphs				
11:30	AC213	MS-6	Derek Young	p90
Inverse eigenvalue and related problems for hollow matrices described by graphs				
10:30	AC215	MS-7	Apoorva Khare	p100
Preservers of moment sequences				
11:00	AC215	MS-7	Dániel Viroztek	p101
Barycenters of Hellinger distances and Kubo-Ando means as barycenters				
11:30	AC215	MS-7	Lajos Molnár	p102
Preservers related to the geometric mean and its variants				
10:30	AC201	MS-10	Patrick E. Farrell	p125
A scalable and robust vertex-star relaxation for high-order FEM				
11:00	AC201	MS-10	Siobhán Correnty	p126
Flexible infinite GMRES for parameterized linear systems				
11:30	AC201	MS-10	Kirk M. Soodhalter	p127
Analysis of block GMRES using a *-algebra-based approach				

10:30	D'Arcy Thompson	MS-15	Javier Perez	p165
	Error bounds for matrix polynomial eigenvectors			
11:00	D'Arcy Thompson	MS-15	Andrii Dmytryshyn	p166
	Recovering a perturbation of a matrix polynomial from a perturbation of its companion matrix			
11:30	D'Arcy Thompson	MS-15	Aaron Melman	p167
	Applications of companion forms to eigenvalue bounds and scalar polynomials			
10:30	AC214	MS-16	Homoon Ryu	p183
	Competition periods and matrix periods of Boolean Toeplitz matrices			
11:00	AC214	MS-16	Tian-Xiao He	p184
	A Recursive Relation Approach to Riordan Arrays			
11:30	AC214	MS-16	Gukwon Kwon	p185
	Riordan posets and associated matrix algebras			
10:30	O'Flaherty	MS-18	Álvar Martín	p202
	G -inverses for random walks			
11:00	O'Flaherty	MS-18	Federico Poloni	p203
	An edge centrality measure based on the Kemeny constant			
11:30	O'Flaherty	MS-18	María José Jiménez	p204
	Mean first passage time for distance-biregular graphs			
10:30	AC203	MS-20	João R. Cardoso	p219
	Some special matrices arising in computer vision and related optimization problems			
10:30	AC203	MS-20	Domingos M. Cardoso	p216
	Sharp bounds on the least eigenvalue of a graph determined from edge-clique partitions			
11:00	AC203	MS-20	Christian Berg	p217
	Self-adjoint operators associated with Hankel moment matrices			
11:30	AC203	MS-20	Rute Lemos	p218
	Inequalities for means of matrices			
12:00	O'Flaherty Theatre	Plenary Sessions	Christiane Tretter	p27
	From finite to infinite dimensions: Chances and challenges in spectral theory			
