	Monday
9:00	Registration
9:55	Opening (Room SOS B21)
10:00	PETER CAMERON
	Combinatorial problems from synchronization theory
10:50	Coffee Break
11:10	Curt Lindner - How to Squash a 6-Cycle System into a Steiner Triple System
11:35	Tommaso Traetta - Even Cycle Systems Without Parallel Classes
12:00	David Pike - On the Chromatic Index of STS Block Intersection Graphs
12:20	Lunch
14:00	MARCO BURATTI
	<u>Differences may still make the difference</u>
14:55	Renata Vlahovic - The Kramer-Mesner Method for Quasi-symmetric Designs
15:20	Anamari Nakic - Designs Over Finite Fields
15:45	Fatma Karaoglu - Classification of Cubic Surfaces with Twenty-seven Lines Over the Finite Field of 13 Elements
16:05	Coffee Break
16:25	Nicholas Korpelainen - New Minimal Graph Classes of Unbounded Clique-width
16:50	Mate Vizer - Geometry of Permutation Limits
17:15	İsmail Naci Cangül - Topological Descriptors of Some Graphs
17:40	Canan Çiftçi - Labeling the vertices of a graph
18:30	CONFERENCE WELCOME RECEPTION
	FACULTY HOUSING AREA CLUB 29

	Tuesday
9:30	<b>DOUGLAS WEST</b>
	Coloring, Sparseness, and Girth
10:25	Mucuy-kak Guevara - Strong Monochromatic Connectivity of Digraphs
10:50	Aysel Erey - On the Number of Colorings of a Graph
11:10	Coffee Break
11:30	Magdalena Tyniec - Maximal Edge-colorings of Graphs
11:55	Abel A A Delgado - Unbalanced Signed Unitary Cayley Graph
12:15	Lunch
14:00	<u>DANIEL HORSLEY</u>
	Steiner triple systems without parallel classes
14:55	Aras Erzurumluoğlu - Hamiltonicity/Non-Hamiltonicity of 2-Block-Intersection
	Graphs of Twofold Triple Systems
15:20	Oktay Ölmez - Construction of Partial Geometric Designs
15:45	Xiao-Nan Lu - Existentially Closed Graphs Arising from Combinatorial Designs
16:05	Coffee Break
16:25	Mehmet Dağlı - Two New Families of Circulant Graphs with Constant Ricci
	Curvature
16:50	Lale Özkahya - On 3-uniform Hypergraphs Without a Cycle of a Given Length
17:15	Gülnaz Boruzanlı Ekici - The Super Connectivity of Kronecker Product Graphs
17:40	Yasemin Büyükçolak - Minimum Reload Cost Cycle Cover in Complete Graphs
18:30	Buses Depart for the Bosphorus Boat Tour from The Minibus Stop
	Wednesday
	Excursion to Istanbul historical highlights
	Buses Depart at 8:30 am from The Minibus Stop

	Thursday
9:30	IAN WANLESS
	<u>Parity of sets of MOLS</u>
10:25	Rebecca J. Stones - Partial Latin Squares with no Non-trivial Autotopisms and
	Six Autoparatopisms
10:50	Fatih Demirkale - On Mutually Nearly Orthogonal Latin Squares
11:10	Coffee Break
11:30	Mariusz Meszka - Decompositions of Complete Graphs into Circulants
11:55	Francesca Merola - A First Look Through Fano Kaleidoscopes
12:15	Lunch
14:00	SAIEED AKBARI
	Orientation of Graphs with Constraints on the Out-degrees
14:55	Pinar Heggernes - Enumeration and Maximum Number of Minimal Connected
	Vertex Covers in Graphs
15:20	Tınaz Ekim - Extensions of Equimatchable Graphs
15:45	Didem Gözüpek - Claw-Free Equimatchable Graphs
16:05	Coffee Break
16:25	Sanaz Rabinia - Some Results on the Existence of P <sub>3</sub> -Factors in Regular Graphs
16:50	Nastaran Haghparast - Even Factor of 2-Edge-Connected Graphs
17:15	Kağan Kurşungöz - Generation of Non-isomorphic Unary Automata and the
	Cerny Conjecture
17:40	Sibel Kurt - Near Butson-Hadamard Matrices with Small off-diagonal Entries
18:30	Buses Depart for the Banquet from The Minibus Stop

	Friday
9:30	ZOLTAN FUREDI
	<u>Designs and extremal hypergraph problems</u>
10:25	Adel P. Kazemi - Roman k-tuple Domination in Graphs
10:50	Balazs Patkos - The Minimum Number of Vertices in Uniform Hypergraphs
	with Large Domination Number
11:10	Coffee Break
11:30	Doğan Bilge-Rigid Moieties of Relational Homogeneous Structures
11:55	Zafeirakis Zafeirakopoulos-Polyhedral Omega: Linear Diophantine Systems,
	Geometry and Combinatorics
12:15	Lunch
14:00	Selim Bahadır - A Classification of Isomorphism-Invariant Random Digraphs
14:25	Selçuk Kayacan – K <sub>3,3</sub> -free Intersection Graphs of Finite Groups
14:50	Öznür Yaşar Diner - Forbidden Minors for 4-Searchable Generalized Wheel
	Graphs
15:15	Cemil Dibek - Edge-Extremal Graphs Under Degree and Matching Number
	Restrictions
15:35	Coffee Break
16:00	Uğur Odabaşı - On the Hamilton-Waterloo Problem with Two Cycle Sizes
16:25	Oğuz Doğan - Resolvable Q <sub>4</sub> -systems in Complete and Multipartite Graphs
16:50	Fatma Messaoudi - Some Applications on the Double and Paired
	Domination Polynomial for the Product of Some Graphs
17:15	Meriem Akli - Selection Step Impact on the Genetic Algorithm for the Bi-
	Objective Vehicle Routing Problem with Time Windows