

Day	Time	Session	Lectures	Chair	
Monday	09:00 - 10:15	Introduction		Benny Kimelfeld	
	10:15 - 10:45	Coffee break			
	10:45 - 12:15	Tutorial: Constant-Delay Enumeration	Luc Segoufin	Nicole Schweikardt	
	12:15 - 14:00	Lunch			
	14:00 - 15:30	Contributed Talks: Constant-delay Enumeration for Queries on Trees	Stefan Mengel, Antoine Amarilli, Matthias Niewerth	Benny Kimelfeld	
	15:30 - 16:00	Coffee and Cake			
	16:00 - 18:00		Contributed Talks: Conjunctive Queries	Stijn Vansummeren: Constant-Delay Enumeration applied to Dynamic Query Processing: The Dynamic Yannakakis Algorithm	Reinhard Pichler
				Christoph Berkholz: Constant delay enumeration for conjunctive queries of bounded submodular width	
				Nofar Carmeli: Enumeration Complexity of Unions of Conjunctive Queries	
18:00 - 19:15	Dinner				
Tuesday	9:00 - 10:30	Tutorial: Enumeration Algorithms	Takeaki Uno	Endre Boros	
	10:30 - 11:00	Coffee break			
	11:00 - 12:15	Tutorial: Enumeration Complexity - Defining Tractability	Yann Strozecki	Heribert Vollmer	
	12:15 - 14:00	Lunch			
	14:00 - 14:30	Open Problems	Luc Segoufin, Reinhard Pichler, Mamadou Kanté		
	14:30 - 15:30	Collaborative Discussions			
	15:30 - 16:00	Coffee and Cake			
	16:00 - 17:00	Tutorial: Enumeration Complexity - A Complexity Theory for Hard Enumeration Problems	Markus Kröll	Nadia Creignou	
	17:00 - 17:30	Discussion on compilation of (algorithmic and proof) techniques for enumeration in data management			
18:00 - 19:15	Dinner				
Wednesday	9:00 - 10:15	Tutorial: Monotone Generation Problems	Endre Boros	Benny Kimelfeld	
	10:15 - 10:45	Coffee break			
	10:45 - 11:45	Contributed Talks: General Techniques	Takeaki Uno: Proximity Search for Maximal Enumeration	Endre Boros	
			Andrea Marino: Listing Maximal Subgraphs Satisfying Strongly Accessible Properties		
	11:45 - 12:15	Group Photo			
	12:15 - 14:00	Lunch			
	14:00 - 18:00	Outing			
	18:00 - 19:15	Dinner			
	19:30 - 20:00	Open Problems	Batya Kenig, Benny Kimelfeld, Markus Kröll, Etienne Grandjean		

	20:00 - 21:00	Collaborative Discussions		
Thursday	9:00 - 10:15	Contributed Talks: Dynamic and Fine-Grained Complexity	Thomas Zeume: Updates on Dynamic Complexity Amir Abboud: Hardness for polynomial time problems	Thomas Schwentick
	10:15 - 10:45	Coffee break		
	10:45 - 12:15	Contributed Talks: Parameterised Complexity and Flag Algebras	Heribert Vollmer: Parameterised Enumeration Aritanan Gruber: An Optimization-based Primer on Flag Algebras	Wim Martens
	12:15 - 14:00	Lunch		
	14:00 - 14:30	Open Problems		
	14:30 - 15:30	Collaborative Discussions		
	15:30 - 16:00	Coffee and Cake		
	16:00 - 18:00	Contributed Talks: Graphs/Hypergraphs and applications	Wim Martens: Enumeration Problems and Dichotomies in Graph Databases Etsuji Tomita: Enumeration of Maximum Cliques and Its Application to Coding Theory Khaled Elbassioni: From hypergraph coloring to enumerating sparse regions in multi-dimensional data Takeaki Uno: Explainable optimization by enumerational approach	Arnaud Durand
	18:00 - 19:15	Dinner		
Friday	9:00 - 10:30	Contributed Talks: Enumeration problems in further domains	Cristian Riveros: Complex event processing and efficient enumeration Alexandre Termier: Tricky problems in recent pattern mining: MDL-based pattern set mining and mining SNP data Gyorgy Turan: Ordered binary decision diagrams (OBDD) and interpretability in machine learning	Stijn Vansummeren
	10:30 - 11:00	Coffee break		
	11:00 - 12:15	Wrap-up		
	12.15 - 14:00	Lunch		