

		SUNDAY		MONDAY					
		SC	SD	MA	Plenary	MC	MD		
Room	TRACK	1:30-3pm	3:30-5:00pm	9:00-9:50am	11:00am-12:00pm	1:30-3:00pm	3:30-5:00pm	TRACK	
Salon 8, Level 4	1	NSERC Discovery Grant Program Workshop	No Session	Practice Award	IFORS Distinguished Lecture Practical Optimization – Certainly Uncertain Rüdiger Schultz Grand Ballroom, Level 4	Student Paper Prize	Student Paper Prize	1	
Drummond West, Level 3	2	Dynamic Problems in Healthcare	Dynamic Problems in Healthcare	Health Services Outside the Hospital		Hospital Operations	Improving Delays	2	
Drummond Centre, Level 3	3	Forest Value Chain Management	2015 David Martell Student Paper Prize in Forestry	Forest Management Planning		Big Data in Forest Decision Support Systems	Value Chain Optimization Research Network	3	
Drummond East, Level 3	4	Applications in Data Mining	OR in Mine Planning	OR in Mine Planning		OR in Mine Planning	OR in Mine Planning	4	
Salon 1, Level 2	5	Transportation - Freight	Transportation and Routing	Logistics, Transportation and Distribution		Logistics, Transportation and Distribution	Logistics and Supply Chain Optimization	5	
Salon 2, Level 2	6	Manufacturing Applications of Simulation	Optimization via Simulation	Quasi-Monte Carlo Methods for Simulation		Stochastic Modeling and Optimization	Simulation	6	
Salon 3, Level 2	7	Marketing Interface	Operations/ Marketing Interface	Inventory Routing		Pickup and Delivery	Heuristics for Delivery Problems	7	
Hemon, Level A	8	Applications of DFO	Parallel Methods for DFO	Recent Research in DFO		Application of DFO	Algorithm Designs and Selection Methods for Grey-Box DFO	8	
Jarry, Level A	9	Stochastic Models in Aviation	Assigning and Predicting Aviation Network Delays	Flight Plan Optimization		Optimization in Air Traffic Control	Optimization in Air Traffic Control	9	
Joyce, Level A	10	Data-Driven Robust Optimization	American Put Options to Wartime Portfolios	Recent Developments in Stochastic Programming		Stochastic Mixed-Integer and Nonlinear Programming	Stochastic Optimization, Innovations, and Applications	10	
Kafka, Level A	11	COMEX: Combinatorial Optimization	COMEX: Combinatorial Optimization	Models and Methods for Network Design		Telecommunications Network Design	Hub and Facility Location	11	
Lamartine, Level A	12	Combinatorial Optimization	Constraint Programming	Constraint Programming		Constraint-Based Scheduling	Integer Programming	12	
Musset, Level A	13	Pricing and Revenue Management	Revenue/ Yield Management	Competitive Pricing		Marketing-Operations Interface	Pricing Impacts and Algorithms	13	
Salon A, Level B	14	Electrical Markets	Electrical Markets - Renewable Energy	Energy Systems		Energy Systems	OR Applications in Energy and Routing	14	
Salon B, Level B	15	Maintenance Optimization	Multicriteria Analysis and Applications	Applications in Scheduling		Science at JDA Innovation Labs	Practical OR Models used in the Context of Crew Scheduling	15	
Salon C, Level B	16	Environment	Game Theory	Tutorial - Iris Vis		Tutorial - Armann Ingolfsson	Tutorial - Dionne Aleman	16	
Room 701, Level 7	17	Quantitative Finance	Financial Engineering	Real Options		Recent Advances in Financial Engineering	Heuristics	17	
Room 722, Level 4	18	Decision Analysis	Decision Making	Decision Making and Manufacturing		Queueing and Stochastic Models	Control and Analysis of Queueing Systems	18	
Grand Ballroom West, Level 4	19	Tutorial - Tolga Bektas	Tutorial - Warren Powell	Tutorial - Yoshua Bengio		Tutorial - Sergey Shebalov	Tutorial - Leo Kroon	19	

		TUESDAY				WEDNESDAY			
		TA	Plenary	TC	TD	WA	WB	WC	
Room	TRACK	9:00-10:30am	11:00am-12:00pm	1:30-3:00pm	3:30-5:00pm	9:00-10:30am	11:00am-12:30pm	1:30-3:00pm	TRACK
Salon 8, Level 4	1	Online Information Search	The Simpler the Better: Thinning out MIP's by Occam's Razor Matteo Fischetti Grand Ballroom Level 4	Learning by Working in Online Business Environment	Social Media & Marketing	Disaster & Disruption Management	Commerce	Marketing	1
Drummond West, Level 3	2	Large-scale Optimization & Computing		Optimization Methods for Cancer Therapy	Optimization Methods for Radiation Therapy	Queueing & Other Models of Healthcare Systems	Simulation Modelling in Healthcare	Staffing & Scheduling Models	2
Drummond Centre, Level 3	3	OR in the Forest Products Sector		Operations Management in the Forest Sector	Management of Forest Bioenergy Value Chains	Wood Supply Challenges	Forest Fire Management	Strategic Planning in the Forest Sector	3
Drummond East, Level 3	4	Transportation & Wood Handling		OR Applications in Forestry	Forest Management Planning under Uncertainty	Sawmill Planning	Educational Tools in OR/MS Applied to the Forest Sector	Decision Analysis in Healthcare	4
Salon 1, Level 2	5	Strategic & Tactical Issues in Transportation		Supply Chain Management & Sustainability	Vehicle Routing	Rail Transportation	Transportation - Operations	Transportation - Planning	5
Salon 2, Level 2	6	Accounting for Choice Behavior in Revenue Management		Choice Based Revenue Management Systems in Transportation	Demand Modelling	Lot Sizing Problems	Project Management	Sustainable Operations Planning	6
Salon 3, Level 2	7	Vehicle Routing Problem		Supply Chain Management	Management & Optimization	Supply Chain Optimization	Stochastic Operations Management	Strategic Planning & Management	7
Hémon, Level A	8	DFO Methods for Multiobjective & Constrained Problems		Applications of DFO	DFO using Models	Applications & Robust Optimization in DFO	Recent Developments in & New Uses of DFO	Combinatorial Optimization	8
Jarry, Level A	9	Airline Transportation		Applications of Column Generation	Primal Algorithms & Integral Simplex	Defence	System Thinking	Military Applications	9
Joyce, Level A	10	Theory & Applications of Robust Optimization		Stochastic Programming Applications from Industry	Networks & Stochastic Optimization	Forecasting & Stochastic Optimization	Metaheuristics for Combinatorial Problems	Tabu Search	10
Kafka, Level A	11	Facility Location - Network Design		Facility Location	Risk Analysis	Enterprise Risk Management	Finance - Risk Management	Robust Optimization	11
Lamartine, Level A	12	Dynamic Programming		Machine Learning	Network Optimization	Scheduling	Task Scheduling	Production & Scheduling	12
Musset, Level A	13	Pricing & Revenue Management		Innovations in Revenue Management	Reverse Logistics/ Remanufacturing	Reverse Supply Chains	Operations Management	Inventory Management	13
Salon A, Level B	14	Energy Systems		OR Methods in Hydroelectricity Generation Planning	Electricity Market/Optimization of Energy Systems	Energy Policy & Planning	Environment & Energy	Environment, Energy, & Natural Resources	14
Salon B, Level B	15	Practical Revenue Management		Operations Research Applications in Home Delivery	Applications of Operations Research in the Transport Industry	Airline Operations, Value of Integrated Solution	Operations Research in the Natural Resource Industry	Forecasting & Business Applications	15
Salon C, Level B	16	Algorithms for Nonconvex Optimization Problems		Conic Optimization: Algorithms & Applications	Global Optimization & Mixed-Integer Nonlinear Optimization	Mixed Integer Conic Optimization	Optimization Methods & Applications in Control	Nonlinear Programming	16
Room 701, Level 7	17	Innovative Analytics Solutions		Industrial Analytics Applications	Analytics Around the World & Future of Analytics	Developing Analytics Talent	Developing Analytics Talent	Behavioral Operations	17
Room 722, Level 4	18	Recent Advances in Accumulating Priority Queues		Queueing Systems	Queueing & Inventory Models	Healthcare Systems	Capacity Allocation in Healthcare	Economic Modelling	18
Grand Ballroom West, Level 4	19	Tutorial - Georges Zaccour		Tutorial - Ozlem Ergun	Tutorial - Aurelie Thiele	Tutorial - Mikael Rönnqvist	Tutorial - Jacques Desrosiers	Tutorial - Pierre Bonami	19