

### Monday, July 8

8:00	<b>Registration</b> (Room Salle d'Examen)
9:00	
9:00	<b>Opening</b> (Room Grand Amphithéâtre)
9:10	
10:00	<b>Plenary talk 1</b> Panos M. Pardalos <i>Network Models, Optimization and Control in Neurosciences</i> (Room Grand Amphithéâtre)
10:00	<b>Coffee break</b> (Room Salle d'Examen)
10:30	
10:30	<b>Parallel session 1</b> MM1: Continuous Optimization 1 (Room BN2 - 001) MM2: SS - Optimization Methods under Uncertainty (Room BN2 - 002) MM3: Machine Learning & Big Data 1 (Room BN2 - 008) MM4: SS - Combinatorial Optimization & Network Optimization 1 (Room BN2 - 011) MM5: SS - Quadratically constrained quadratic programming & QCQP 1 (Room BN2 - 012)
11:45	
11:45	
13:05	
13:05	<b>Lunch</b>
13:05	
14:20	<b>Parallel session 2</b> MA1: Continuous Optimization 2 (Room BN2 - 001) MA2: SS - Novel Technologies and Optimization for Last-Mile Logistics (Room BN2 - 002) MA3: Machine Learning & Big Data 2 (Room BN2 - 008) MA4: SS - Combinatorial Optimization & Network Optimization 3 (Room BN2 - 011) MA5: SS - Quadratically constrained quadratic programming & QCQP 2 (Room BN2 - 012)
14:20	
14:30	
15:20	
14:20	<b>Constantin Carathéodory Prize</b> (Room Salle d'Examen)
14:30	<b>Plenary talk 2</b> Anna Nagurny <i>Tariffs and Quotas in Global Trade:                  What Networks, Game Theory, and Variational Inequalities Reveal</i> (Room Grand Amphithéâtre)
14:30	
15:20	
15:20	<b>Plenary talk 3</b> Anatoly Zhigljavsky <i>Stochastic Global Optimization 2019</i> (Room Grand Amphithéâtre)
16:10	
16:10	<b>Coffee break</b> (Room Salle d'Examen)
16:30	
16:30	<b>Visit Centre Pompidou</b>
18:00	

### Tuesday, July 9

8:30	<b>Parallel session 3</b> TM1: SS - DC programming & DCA 1 (Room BN2 - 001) TM2: SS - Computing, Engineering and Data Science 1 (Room BN2 - 002) TM3: Machine Learning & Big Data 3 (Room BN2 - 008) TM4: Multiobjective Programming 1 (Room BN2 - 011) TM5: Discrete Optimization 1 (Room BN2 - 012)
9:45	
9:45	
10:15	
9:45	<b>Coffee break</b> (Room Salle d'Examen)
10:15	
10:20	<b>Plenary talk 4</b> Aharon Ben-Tal <i>The Role of Robust Optimization in Deriving Practicable Solutions to                  Uncertain Optimization Problems</i> (Room Grand Amphithéâtre)
11:10	
11:15	<b>Parallel session 4</b> TM6: SS - DC programming & DCA 2 (Room BN2 - 001) TM7: SS - Computing, Engineering and Data Science 2 (Room BN2 - 002) TM8: Continuous Optimization 3 (Room BN2 - 008) TM9: Economics & Finance - (Room BN2 - 011) TM10: Discrete Optimization 2 (Room BN2 - 012)
12:30	
12:30	
14:00	
12:30	<b>Lunch</b>
14:00	
14:00	<b>Plenary talk 5</b> Masao Fukushima <i>Optimality Conditions for nonlinear Conic Programs                  via Squared Slack Variables</i> (Room Grand Amphithéâtre)
14:50	
14:55	<b>Parallel session 5</b> TA1: SS - DC programming and Machine Learning (Room BN2 - 001) TA2: SS - Computing, Engineering and Data Science 3 (Room BN2 - 002) TA3: Continuous Optimization 4 (Room BN2 - 008) TA4: Energy & Water Management 1 (Room BN2 - 011) TA5: Discrete Optimization 3 (Room BN2 - 012)
16:10	
16:10	
16:40	
16:10	<b>Coffee break</b> (Room Salle d'Examen)
16:40	
16:40	<b>Plenary talk 6</b> Immanuel M. Bomze <i>Global optimality certificates and tighter dual bounds by copositivity</i> (Room Grand Amphithéâtre)
17:30	
17:35	<b>Parallel session 6</b> TA6: Multiobjective Programming 2 (Room BN2 - 001) TA7: Energy & Water Management 2 (Room BN2 - 002) TA8: Metaheuristic Optimization 1 (Room BN2 - 008) TA9: Transportation & Resource Allocation 1 (Room BN2 - 011)
18:25	
18:25	
19:00	
23:30	<b>Banquet</b>
23:30	

### Wednesday, July 10

8:30	<b>Parallel session 6</b> WM1: SS - Sustainable Supply Chains and Logistics Networks (Room BN2 - 001) WM2: SS - Uncertainty Quantification and Optimization 1 (Room BN2 - 002) WM3: Continuous Optimization 5 (Room BN2 - 008) WM4: Energy & Water Management 3 (Room BN2 - 011) WM5: Discrete Optimization 4 (Room BN2 - 012)
9:45	
9:45	
10:15	
9:45	<b>Coffee break</b> (Room Salle d'Examen)
10:15	
10:20	<b>Plenary talk 7</b> Sergiy Butenko <i>Extensions of Motzkin-Straus Formulation to Clique Relaxations</i> (Room Grand Amphithéâtre)
11:10	
11:15	<b>Parallel session 7</b> WM6: SS - Complementarity Problems: Applications, Theory and Algorithms (Room BN2 - 001) WM7: SS - Uncertainty Quantification and Optimization 2 (Room BN2 - 002) WM8: SS - Surrogate Global Optimization for Expensive Multimodal Functions (Room BN2 - 008) WM9: Multiobjective Programming 3 (Room BN2 - 011) WM10: Discrete Optimization 5 (Room BN2 - 012)
12:30	
12:30	
14:00	
12:30	<b>Lunch</b>
14:00	
14:00	<b>Parallel session 8</b> WA1: SS - Spline Approximation & Optimization (Room BN2 - 001) WA2: SS - Uncertainty Quantification and Optimization 3 (Room BN2 - 002) WA3: Metaheuristic Optimization 2 (Room BN2 - 008) WA4: Transportation & Resource Allocation 2 (Room BN2 - 011) WA5: Multiobjective Programming 4 (Room BN2 - 012)
15:15	
15:15	
15:45	
15:15	<b>Coffee break/Closing</b> (Room Salle d'Examen)
15:45	

**SS = Special Session**  
**MM = Monday Morning; MA = Monday Afternoon**  
**TM = Tuesday Morning; TA = Tuesday Afternoon**  
**WM = Wednesday Morning; WA = Wednesday Afternoon**