

Monday, June 17th		Amphi B00	Room: A001	Room: A002
10:00	Coffee (B006-B007)			
10:45-11:00		Opening session		
11:00-12:00		Keynote: R. Srikant		
12:00-13:30	Lunch (C101-C103)			
13:30-15:00			Policy gradient methods: optimization and convergence	Challenges and progress in statistical reinforcement learning
			Organizer and chair: Isaac Grosf	Organizer and chair: Odalric-Ambrym Maillard
			Nicolas Gast Isaac Grosf Yashaswini Murthy	Ronald Ortner Mohammad Sadegh Talebi Anders Jonsson
15:00-15:30	Coffee (B006-B007)			
15:30-17:00			Reinforcement learning in continuous time	Online learning in stochastic networks
			Organizer and chair: Harsha Honnappa	Organizers and chairs: Lei Ying and Weina Wang
			Chandrajit Bajaj Harsha Honnappa Chiara Mignacco	Xinyun Chen Weina Wang Chen Yan

Tuesday, June 18th		Amphi B00	Room: A001	Room: A002
9:30-10:30		Keynote: Eric Moulines		
10:30-11:00	Coffee (B006-B007)			
11:00-12:00		Keynote: Christina Lee Yu		
12:00-13:30	Lunch (C101-C103)			
13:30-15:00			Reinforcement learning in MDPs with large state spaces	Reinforcement learning for combinatorial problems
			Organizer and chair: R. Srikant and Yashaswini Murthy	Chair: Daniel Mastropietro
			Lei Ying Matias Alvo Assaf Zeevi	Safa Bhar Layeb Peter Verleijdonk Daniel Mastropietro
15:00-16:00	Poster session and coffee (Hall building C)			
16:00-17:30			Reinforcement learning and queueing I	Multi-agent systems
			Chair: Nicolas Gast	Chair: Konstantin Avrachenkov
			Elene Anton Ebru Kasikaralar Shefali Ramakrishna	Juaren Steiger Benedikt Meylahn Vivek Borkar
18:00-19:30	Cocktail			

Wednesday, June 19th				
		Amphi B00	Room: A001	Room: A002
9:30-10:30		Keynote: Adam Wierman		
10:30-11:00	Coffee (B006-B007)			
11:00-12:00		Keynote: Jim Dai		
12:00-13:30	Lunch (C101-C103)			
13:30-15:00			Some applications of reinforcement learning to networks	Online learning
			Organizer and chair: Vivek Borkar	Chair: Tejas Bodas
			Konstantin Avrachenkov Prakirt Jhunjhunwala Shalabh Bhatnagar	Kishan Panaganti Albert Senen Tejas Bodas

Thursday, June 20th				
		Amphi B00	Room: A001	Room: A002
9:30-10:30		Keynote: Vincent François-Lavet		
10:30-11:00	Coffee (B006-B007)			
11:00-12:00		Keynote: Bruno Gaujal		
12:00-13:30	Lunch (C101-C103)			
13:30-15:00			Algorithmic collusion: Foundations for understanding the emergence of anticompetitive behaviour	Reinforcement learning for energy networks
			Organizer and chair: Janusz Meylahn	Organizers and chairs: Sandjai Bhulai and Alessandro Zocca
			Artur Dolgoplov Xavier Lambin Janusz Meylahn	Jochen Cremer Erica van der Sar Barbera de Mol
15:00-15:30	Coffee (B006-B007)			
15:30-17:00			Reinforcement learning and queueing II	Learning and optimization
			Chair: Yuan Zhong	Organizer and chair: R. Srikant and Yashaswini Murthy
			Yuan Zhong Sanne van Kempen Lucas Lopes, Alexandre Reiffers	Amy Ward Haoxian Chen Siddhartha Banerjee

Friday, June 21th				
		Amphi B00	Room: A001	Room: A002
9:30-10:30		Keynote: Emmanuel Rachelson		
10:30-11:00	Coffee (B006-B007)			
11:00-12:30			Reinforcement learning for real-life applications	Reinforcement learning for wireless scheduling
			Chair:	Organizer and chair: I-Hong Hou
			Bruno Gaujal Wouter Johannes van Eekelen Nicolas Lair	Bin Li Jian Li Tian Lan
12:30-14:00	Lunch (C101-C103)			
14:00-15:00		Keynote: Sean Meyn		