

<i>Time</i>	<i>Student(s)</i>	<i>Project</i>
9:15	Robin Bénése, Pierre-Alexandre Mattei	Zero-Sum Games, their Gradients and Bandit Algorithms
9:35	Pierre Coquelin	Rating matrix completion and application to recommendation bandits
9:55	Deleu Tristan & Robicquet Alexandre	Bandit algorithm for Online Multiclass Prediction
10:15	Julien Karadayi, William Pambrun	Comparison of UCB algorithms
10:35	Thomas MOREAU, Jean-Baptiste ALAYRAC	Reinforcement Learning : Implementation project Avoiding chattering in Policy Iteration
10:55	Alexandre Défossez and Jessica Hoffmann	Comparing different approach to contextual bandit problem on Yahoo! dataset
11:15	Despoina Ioannidou, Felipe Yanez	Review of Risk-Aversion in Multi-armed Bandits
11:35	Claire Vernade & Thomas Belhafaoui	Factorizing Personalized Markov Chains for Next-Basket Recommendation
11:55	Julien BARDONNET and Oana CAMBURU	Large Scale Contextual Bandit Learning
12:15	A.Jacq & M.Chiapino	Budgeted MAB for coffee machine
12:35		
12:55		
13:15	Matthew Trager	Application of approximate dynamic programming to energy-related problems
13:35	Oana JEAN-MARIE	Exploration-exploitation with Options
13:55	Sébastien Forestier, Gautier Marti	Semi-Supervised Maxent Inverse RL
14:15	Edwin GRAPPIN and Arthur ROULLIER	Using network information in the multi-arm bandit problem.
14:35	Rafael PARPINEL CAVINA	Review on Inverse Reinforcement Learning
14:55	Ahmed Touati and Ayoub Hajlaoui	Review of risk aversion in MDPs
15:15	Pauline Chavallard, Hugo Magaldi	Learning the max
15:35	Marc Abeille	Sailing race trajectory optimization
15:55	Antoine Biard, Vincent Roulet	Robot juggler

16:15	Nicolas KERIVEN	A Review on Simple Regret Minimization
16:35	Romain WARLOP	Linear and Bayesian Model for CTR Prediction
16:55	Matthieu Labeau	A review of the Permutation Bandit problem
17:15	Mahmoud Ezzaki	Review of Risk-Aversion in MDPs
17:35	Gilles Monneret	Avoiding Chattering in Policy Iteration
17:55	Ismael Belghiti	Reinforcement Learning Project Exploration-exploitation in RL : UCRL 2
18:15		
18:35		
18:55		

Syype presentations

24/1 - 10:00

Vincent Bodin Bertrand Rondepierre	Deep learning of representations for Reinforcement Learning
Jonathan Tinkeu-Ngatchou	Cross Channel Optimized Marketing