FRIDAY January 16th, Room C120 (bat. Cournot)

| Time  | Student(s)               | Project                           | Student(s)      | Project  |
|-------|--------------------------|-----------------------------------|-----------------|--|
| 8:45  | Moussab, Morel           | Inverse RL                        | Andreux, Botbol | Thompson sampling in contextual bandits                  |
| 9:15  | Ennafii                  | Risk-aversion in RL               | Recanati, Bussy | Multi-action bandits                                     |
| 9:45  | Korba, Bompaire          | Transfer bandit                   | Bailly, Marcel  | Optimistic approaches in Contextual Linear Bandit models |
| 10:15 | Albalat, Peyre           | ALE                               | Lucas           | Learning the Max   |
| 10:45 | de Ponteves, Hanan, Seiv | Cross Channel Optimized Marketing | Ayroles         | Budgeted bandit  |
| 11:15 | Fischman                 | Betting                           | Uzan, Scherman  | Thompson Sampling in Contextual Bandits (b)              |
| 11:45 | Luc, Giret               | Permutation bandit                | Sevi, Zeghidour | Optimistic approaches in Contextual Linear Bandit models |

FRIDAY January 16th, Room "Salle Réunion" (1st floor - bat. Laplace)

| Time  | Student(s)         | Project  |  |  |
|-------|--------------------|--|--|--|
| 12:45 | Naud               | Reinforcement Learning in Finance                    |  |  |
| 13:15 | Legrand            | Applications of RL                                   |  |  |
|       |                    |  |  |  |
| 14:30 | Kobenko            | Applications of RL (patents)                         |  |  |
| 15:00 | Chouilly, Zerhouni | Deep RL  |  |  |
| 15:30 | Ehret              | Lineary Solvable MDPs                                |  |  |
| 16:00 | Mlynarski          | Distributed bandit                                   |  |  |
| 16:30 | Locatelli, Degenne | Bandit for hotel reservation                         |  |  |
| 17:00 | Laugel             | Hierarchical Reinforcement Learning                  |  |  |
| 17:30 | Bahroun            | RL and dark pools                                    |  |  |
| 18:00 | Queiroz, Murena    | Bandit for radio engine                              |  |  |
| 18:30 | Conneau, Bern      | Dynamic Clustering of Contextual Multi-Armed Bandits |  |  |

**THURSDAY January 15th, Skype presentations** 

| The Report Surface of Contractions |                    |  |                  |  |  |  |
|------------------------------------|--------------------|--|------------------|--|--|--|
| Time                               | Student(s)         | Project                                    | Student(s)       | Project  |  |  |
| 9:30                               | Nicolle, Massias   | Contextual Linear Bandit                   |                  |  |  |  |
| 10:00                              | Lacroix, Abecassis | Bandit random graphs                       | Olivier Gonzalez | Best arm identification versus regret minimization |  |  |
| 10:30                              | Erraqabi, Aghbal   | Random Graph Bandits with side information |                  |  |  |  |
| 11:00                              | Mensch, Weiss      | Bandits on stochastic block-model graphs   |                  |  |  |  |
| 13:30                              | Bunel, Er Raqabi   | Apprenticeship learning                    |                  |  |  |  |