

List of papers  
for the course ‘Statistical Learning with Extreme Values’,  
Master MVA, École Normale Supérieure Paris-Saclay

S. Cléménçon\*, A. Sabourin†

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**Instructions:**

- Form groups of two.
- Each group picks a paper from the list [here](#), or some other paper related to the topic, upon agreement of the instructor (send an email). Fill in the spreadsheet by writing your names in front of the paper you want to study. Only one group per paper, first arrived first served.
- Read and try to understand. Ask questions if you really don’t, despite all your efforts.
- Write a short report ( $\leq 10$  pages) explaining the main results of the paper. If possible implement the method proposed (or analysed) on a toy example. If this is a theoretical article, illustrate the validity of the theoretical results on a toy example with simulated or baseline data (join the notebook). Send the report by email to both instructors one week before the presentations.
- Prepare a 15 min presentation ( $\sim 10$  slides max), following approximately your report, but shorter. Rehearse before D-day to make sure that you can explain what you have chosen to explain in 15 minutes. You cannot explain the whole paper, this is okay. Your presentation must be understandable by someone who has taken the course but not read the paper.

Good luck!

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\*LTCI, Télécom Paris, Institut polytechnique de Paris.

†Université Paris Cité, CNRS, MAP5, F-75006 Paris, France