Lecture 1: Presentation

Nayel Bettache

Department of Statistical Science, Cornell University

• Visiting Assistant Professor

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- PhD in Mathematical Statistics from Institut Polytechnique de Paris (2024)

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- M.Sc in. DataScience from Ecole Polytechnique (2020)

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Nice to meet you all

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- Implementation in R (and Python for who prefer)

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- ② Implement machine learning algorithms in R (and/or Python).
- Understand the trade-offs involved in model selection and regularization.

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 - This course: An Introduction to Statistical Learning with Applications in R.
 - This course: An Introduction to Statistical Learning with Applications in Python.
 - To go further: The Elements of Statistical Learning