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## Machine learning methods: L1 Introduction to Statistics

Monday 9 June 2025 09:45 (1 hour)

In this lecture we will go over key concepts in statistics which are the cornerstone of mathematical foundation of Machine Learning. We will define frequentistic and Bayesian probabilities, learn what is a PDF. We will also discuss parameter estimation with the Maximum Likelihood method and finish with the definition of Confidence Intervals.

Presenter: SCULAC, Toni (University of Split Faculty of Science (HR))