Visiting Professor Program
Academic year 2021/2022

DEPARTMENT OF ECONOMIC, SOCIAL, MATHEMATICAL AND STATISTICAL SCIENCES
TEACHING COMMITMENT: 24 hours

COURSE TITLE
Probability and Statistics

TEACHING PERIOD
2nd term

SCIENTIFIC AREA
Probability and Statistics

LANGUAGE USED TO TEACH
English

COURSE SUMMARY
The course aims at providing students with an advanced background on modern probabilistic and inferential methods.

LEARNING OBJECTIVES
The students will be able to manipulate the most important probabilistic tools, e.g. moment generating functions and multivariate distributions, and study the properties of a statistical models, both from a classical and a Bayesian viewpoint.

TUTORSHIP ACTIVITIES
N/A

LAB ACTIVITIES
N/A
OTHER ACTIVITIES BESIDES THE COURSE
N/A

VISITING PROFESSOR PROFILE
The VP will be a highly qualified scholar, with a record of international publications and doctoral studies in a prestigious institution, and with a verifiable expertise in probability and statistics.

CONTACT PERSON AT THE DEPARTMENT
Prof. Matteo Ruggiero
matteo.ruggiero@unito.it