

Mathematical Finance and Acturial Statistics

The 2020 edition will focus on a gentle introduction to some aspects of Mathematical Finance and Acturial Statistics.



**UNIVERSITÀ
DI TRENTO**
Dipartimento di
Matematica

WHERE

Room A206 and A207 -
Polo Ferrari1",
Via Sommarive 5, Povo -Trento

CONTACT US

Stefano Bonaccorsi
primer.maths@unitn.it

PRIMER ON DATA SCIENCE

MATHEMATICS AND
STATISTICS FOR LIFE
AND SOCIAL SCIENCES

Povo, Trento
12-14 February 2020

About Us

Primer on Data Science is a serie of summer and winter schools organized by the curriculum Mathematics and Statistics for Life and Social Sciences of the Laurea Magistrale in Mathematics (Department of Mathematics, University of Trento), to the aim of introducing third year bachelor students and bachelor graduates to the topics of this curriculum. Every year the school will have a different topic.

OUR GOALS

PROGRAM

12/02/2020

13:00 - ROOM A206
REGISTRATION DESK IS OPEN
AND WELCOME

14:00 - 17:30 - ROOM A206
A LESSON FROM ACTUARIAL
MATHEMATICS: "BE STOCHASTIC BUT
ALSO, FROM TIME TO
TIME, REASONABLY DETERMINISTIC"
Ermanno Pitacco (University of
Trieste)

13/02/2020

8:30 - 10:00 - ROOM A206
A LESSON FROM ACTUARIAL
MATHEMATICS: "BE STOCHASTIC BUT
ALSO, FROM TIME TO
TIME, REASONABLY DETERMINISTIC"
Ermanno Pitacco (University of
Trieste)

10:30 - 17:30 - ROOM A206
SYSTEM WITH CONTROLS AND
INTERACTION: MEAN FIELD GAMES
AND ECONOMIC
Giovanni Alessandro Zanco (LUISS
Guido Carli)

14/02/2020

09:00 - 15:30 ROOM A207
AN INTRODUCTION TO
MATHEMATICAL OPTION PRICING
Paolo Pigato (Roma Tor Vergata)



ORGANIZERS

- Stefano Bonaccorsi
- Claudio Agostinelli
- Carlo Orrieri

LECTURERS

- Ermanno Pitacco (University of Trieste)
- Giovanni Alessandro Zanco (LUISS Guido Carli)
- Paolo Pigato (Roma Tor Vergata)