



DIPARTIMENTO
MATEMATICA

DIPARTIMENTO DI MATEMATICA "TULLIO LEVI-CIVITA"



Prof. Immanuel M. Bomze

OPERATIONS RESEARCH MEETS DATA SCIENCE: PRINCIPLES, MODELS AND ALGORITHMS

INSTRUCTOR: IMMANUEL M. BOMZE
UNIVERSITY OF VIENNA

FULL SCHEDULE:

TUE. 4/11	16.30-18.30 (1BC45)
WED. 5/11	16:30-18:30 (1BC45)
THU. 6/11	10.30-13.30 (2BC30)
FRI. 7/11	10:30-12:30 (2BC30)
MON. 10/11	10.30-13.30 (1BC45)

AIMS OF THE COURSE:

Learning goal is acquisition of skills and gaining insight in the field of operations research/quantitative decision support/analytics.

Focus is laid upon formal models for implementation in efficient computational procedures for solving problems relevant to real-world applications.

FIRST LECTURE:

NOVEMBER 4th 2025
ROOM 1BC45