



# MATHEMATICS + COMPUTER SCIENCE

## INTERNATIONAL MASTER & PHD PROGRAM "SCIENTIFIC COMPUTING"

# APPLY NOW

Inspiring Dialogues: Where Methods Meet Applications

### METHODS

- Simulation and Optimization
- Mathematical Modeling
- Image Processing
- Statistics and Data Analysis
- High Performance Computing
- Scientific Software Engineering

### APPLICATION FIELDS

- Physics and Astronomy
- Quantitative Methods in Biology
- Theoretical Chemistry
- Environmental Sciences
- Economics
- Humanities and Cultural Heritage