



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### The many facets of uncertainty in computer science

2122-87R-06

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#### Title

The many facets of uncertainty —

#### Teacher(s)

Davide Ciucci, with seminars by Federico Cabitza, Andrea Cerroni

#### Language

#### Short description

- Machine Learning

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- Extension of standard machine learning algorithms to cope with uncertainties
- The Ground-Truth Problem: is the ground-truth certain?

- (Hints on) Exploiting uncertainty in Decision Making

- Uncertainty Communication and Visualization

### **CFU / Hours**

20 hours

### **Teaching period**

23 March - 6 May 2022

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