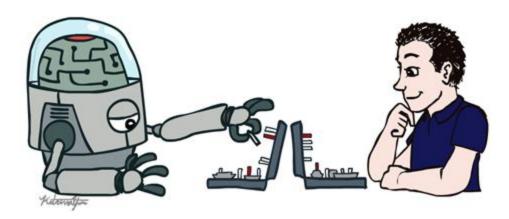
# Introduction to Artificial Intelligence

## Logistics



[slides adapted from Dan Klein, Pieter Abbeel, Stuart Russell, et al for CS188 Intro to AI at UC Berkeley. All materials available at http://ai.berkeley.edu.]

## **Course Staff**

#### Lecturer



Tatjana Petrov

Assistant-professor (tenure-track) MIGe, Università degli Studi di Trieste

Research in formal methods and mathematical modelling with applications in biology <u>https://tpetrov.info</u> <u>tatjana.petrov@units.it</u> (office Via Economo 12, 3rd floor)

#### Tutor



Andrea Bertolini

PhD student @ Università degli Studi di Trieste, Dept. of Engineering and Architecture, Operations Research Lab

Research in Multi-Agent Systems, focus on Evolutionary Game Theory applied to Road Traffic Networks

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# **Course Information**

- Work and grading:
  - Written exam (70%)
  - Oral exam (20%)
  - Homework (10%)
    - Take-home homework assignments will be given during the semester. They typically include solving an exercise or implementing a task
  - Quiz
    - some lectures may start with a 5-minute quiz with questions about content covered in the previous classes); Good performance at quizzes will positively affect the final grade
  - Grading key: minimum 60% is necessary to pass the exam.

### **Course Information**

Course website: <u>https://github.com/tatjanapetrov/Intro2AI</u> (moodle will follow)

The course will consist of 2 frontal lectures and one exercise lecture per week:

- Monday, 09:00-12:00, Aula L, Edificio C1
- Tuesday, 11:00-13:00, aula 3B, edificio D
- Thursday, 10:00-12:00, aula 2A Morin, edificio H2bis

The MS Teams:

CD2024 272SM INTRODUZIONE ALL'INTELLIGENZA ARTIFICIALE | General | Microsoft Teams

https://teams.microsoft.com/l/team/19%3AWHJzvRt5EikSIhMp7QPcvuIPxdA\_WBHTWAkMX31Bjk1%40thread.tacv2/conversations?groupId=9499487d-c525-4a04-89e2-032f70759c40&tenantId=a54b3635-128c-460f-b967-6ded8df82e75

### Textbook

Russell & Norvig, AI: A Modern Approach, 4<sup>th</sup> Ed., <u>https://aima.cs.berkeley.edu/</u>

