

Advanced Materials Modeling
Homework 1, due date 1.04
Topic: Introduction

***Notes:** In multiple choice problems explain your answer. Add references if needed. Upload solution as a single file “YourName.pdf” or “YourName.zip”.*

1. Give a 10-min presentation of your research project most relevant to the course using the following plan:
 - Introduce yourself (1 min)
 - Why are you interested in the course (1 min)
 - Present your most relevant research projects (3-5 min)
 - Speculate on possible final project (1-3 min)

2. Look at the list of lectures (<https://cms-lab.github.io/edu/AMM2022/Schedule.htm>) and mark the most interesting from your point of view.