

# Lecture I - Welcome and Introduction

Applied Optimization with Julia

Dr. Tobias Vlček

# About this Course

## About me

- Post-doctoral researcher from the University of Hamburg
- **Field:** Optimizing and simulating complex systems
- **Languages:** of choice: Julia, Python and Rust
- **Interest:** Modelling, Simulations, Machine Learning
- **Teaching:** OR, Algorithms, and Programming
- **Contact:** [tobias.vlcek@uni-hamburg.de](mailto:tobias.vlcek@uni-hamburg.de)

...

### Tip

I really appreciate active participation and interaction!