

## **Education**

PhD in Artificial Intelligence

Queen Mary University of London

MSc in Artificial Intelligence

University of Groningen

BSc in Artificial Intelligence *University of Groningen* 

2018 - 2021 **Groningen (NL)** 

2015 – 2018

Groningen (NL)

London (UK)

2021 - 2025

## **Selected Publications**

## Posterior Sampling for Deep Reinforcement Learning

Remo Sasso, Michelangelo Conserva, Paulo Rauber

International Conference on Machine Learning (ICML), 2023, Honolulu [paper, code]

### Multi-Source Transfer Learning for Deep Model-Based Reinforcement Learning

Remo Sasso, Matthia Sabatelli, Marco Wiering

Transactions on Machine Learning Research (TMLR), 2023 [paper, code]

 This paper was also presented at Advances in Neural Information Processing Systems (NeurIPS), Deep Reinforcement Learning Workshop, 2022, New Orleans [poster]

## **Professional Experience**

### Al Developer xDNA (part-time)

2019 - 2024

- o Main developer of LLM-driven fact-checking in collaboration with Thomson Reuters.
- o Panelist at the European Digital Media Observatory Conference 2024 "Al as a solution for misinformation".
- o Completed projects in transfer learning large pre-trained computer vision models.
- o Completed projects at the intersection of artificial intelligence and cybersecurity.

#### **Teacher** University of Groningen (NL)

2018 - 2019

o Reinforcement Learning Practical (Python), Imperative Programming (C), Object Oriented Programming (Java), Algorithms and Data structures (C).

# **Awards & Scholarships**

- o Gulbenkian Grant "Boosting Fact-Checking Activities in Europe", 2023 (€80.000)
- Fully funded international PhD studentship by EPSRC: Intelligent Games and Game Intelligence (IGGI), 2021 (£118.000)

### **Skills**

 $\label{eq:continuous} \textbf{Programming} : \ \ \text{Python, PyTorch, Tensorflow, Java, C, C++, R, Git, Latex, Google Cloud, AWS, Javascript, React, Flask, HTML, SQL, Scikit-learn, Pandas, NumPy, Tensorboard, OpenCV, Prompt Engineering \\$ 

Languages: English, Dutch, German, Frysk