

# Remo Sasso

London – United Kingdom

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## Education

<b>PhD in Artificial Intelligence</b> <i>Queen Mary University of London</i>	<b>London (UK)</b> <i>2021 – present</i>
<b>MSc in Artificial Intelligence: Computational Intelligence and Robotics</b> <i>University of Groningen</i>	<b>Groningen (NL)</b> <i>2018 – 2021</i>
<b>Erasmus exchange semester for minor Intelligent Systems</b> <i>Aristotle University of Thessaloniki</i>	<b>Thessaloniki (GR)</b> <i>Sept 2017 – Jan 2018</i>
<b>BSc in Artificial Intelligence</b> <i>University of Groningen</i>	<b>Groningen (NL)</b> <i>2015 – 2018</i>

## Publications

### Posterior Sampling for Deep Reinforcement Learning

*Remo Sasso, Michelangelo Conserva, Paulo Rauber*

International Conference on Machine Learning (ICML), 2023, Hawaii [[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

<b>Head of AI xDNA</b>	<i>2019 – present</i>
○ Leading projects on Natural Language Processing (involving Large Language Models) and Computer Vision.	
<b>Teaching Assistant</b> University of Groningen (NL)	
○ Reinforcement Learning Practical	<i>Nov 2018 – Feb 2019</i>
○ Imperative Programming	<i>Sept – Nov 2018</i>
○ Object Oriented Programming	<i>Apr – Jul 2018</i>
○ Algorithms and Datastructures in C	<i>Feb – May 2018</i>

## Awards & Scholarships

**Gulbenkian Grant** "Boosting Fact-Checking Activities in Europe", 2023 (€80.000)  
Fully funded international **PhD studentship by EPSRC**, 2021 (£118.000)

## Computer Skills

**Artificial Intelligence:** Reinforcement Learning, Computer Vision, Natural Language Processing, Robotics

**Programming Languages:** Python, Java, C, C++, GNU Bash, Matlab, Octave, R, SQL, Javascript

**Python APIs:** Pandas, Numpy, Jax, PyTorch, Tensorflow, Keras, OpenCV, Matplotlib, Scikit-learn

**Miscellaneous:** Git, Linux shell, Latex, Slurm, Google Cloud, AWS, Robot Operating System, Docker