

Fully-funded PhD position for UK/EU candidate in Autonomous Agents and Multi-Agent Systems (School of Informatics, University of Edinburgh)

We are seeking an exceptional UK/EU candidate for a fully-funded PhD position within the School of Informatics, University of Edinburgh (<https://www.ed.ac.uk/informatics>). The successful candidate will conduct research in the areas of artificial intelligence, autonomous agents, and multi-agent systems, under the supervision of Dr. Stefano Albrecht. The project will be based on a recent survey on "Autonomous Agents Modelling Other Agents" (<https://arxiv.org/abs/1709.08071>) and will involve systematic analysis and comparison of agent modelling algorithms.

The University of Edinburgh is consistently ranked as a top-tier research institution in both international and national ranking tables. The School of Informatics within the university has recently been ranked #14 world-wide by the Times Higher Education Computer Science ranking. Edinburgh regularly features as one of the most desirable places to live and work in the UK.

Candidate requirements: Master's degree (or equivalent) in computer science, artificial intelligence, applied mathematics, or related field. Top grades, excellent programming skills, and the ability to work independently are essential. A background in artificial intelligence and machine learning is desirable.

Funding: This is a University of Edinburgh funded award and will provide an annual stipend for 3.5 years (approx. £14,777 per year, subject to confirmation), plus University fees for UK/EU students.

Application: Applicants should send a CV, a personal statement detailing your research interests and reasons for applying (1 page), grade transcripts for your degree(s), and the contact details of two academic referees via e-mail to s.albrecht@ed.ac.uk. The start date for the position is flexible but should be between September 2018 and February 2019.

Interested students are encouraged to contact Dr. Stefano Albrecht (s.albrecht@ed.ac.uk) to find out more about the position.

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Dr. Stefano V. Albrecht
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