Title: Computer Science Teaching Studentship

Type of award
PhD Research Studentship

Department
Computer Science

Scholarship Details
Scholarship covers full UK/EU (EU applicants who have been resident in the UK for 3 years prior to 1st September 2018) PhD tuition fees and a tax-free stipend at the current RCUK rate (£14,553 in 2017/18, £14,777 in 2018/19). EU nationals resident in the EU may also apply but will only qualify for PhD tuition fees.

Duration
4 years

Eligibility
Home/EU applicants only

Start Date
24 September 2018

PhD Topic Background/Description
Applications are invited from highly qualified and motivated candidates to take up a new PhD scholarship opportunity at the Department of Computer Science, University of Bristol. The aim of this scholarship award is to provide an exceptional PhD candidate with a first-rate, challenging research training experience coupled with additional teaching responsibilities and mentoring. Students have an opportunity to develop a range of valuable technical and mathematical skills and significantly enhance their future employability, especially in higher education with a focus on teaching. A requirement is that the funded PhD student will carry out mandatory teaching tasks in addition to the load generally expected of PhD students. This may be in the form of demonstrating at laboratories, assisting in the development of course materials, marking assignments, or otherwise, as agreed with the Department. The student will be required to spend at most 8 hours a week on such teaching duties. To accommodate this additional load the PhD is expected to take longer to complete, and funding for 4 years is therefore provided.

Further Particulars

Doing research at the University of Bristol
The quality of research at the University of Bristol places it within the top five Universities in the UK based on the Research Excellence Framework and Times higher Education rankings 2014-15. The PhD candidate will be a part of a friendly and diverse community. The University has a Doctoral College (BDC) which offers approximately 200 courses, interactive workshops and seminars as a part of the University’s Personal and Professional Development Programme for PGR students. The BDC organises University-wide events and provides a hub of information, guidance and resources to help researchers to get the most of their time at Bristol.
**Candidate Requirements**

**Essential:** We are looking for an enthusiastic student with a good Master’s degree from a leading UK university or equivalent overseas/professional qualification in an appropriate subject or a First Class honours BSc in exceptional cases. Strong motivation for teaching at undergraduate level.

**Desirable:** Evidence of teaching experience.

**Informal enquiries**

Please email Prof Bogdan Warinschi ([Bogdan.warinschi@bristol.ac.uk](mailto:Bogdan.warinschi@bristol.ac.uk))
For general enquiries, please email [sceem-pgr@bristol.ac.uk](mailto:sceem-pgr@bristol.ac.uk)

**Application Details**

To apply for this studentship submit a PhD application using our [online application system](https://www.bristol.ac.uk/pg-howtoapply)

Please ensure that in the Funding section you tick “I would like to be considered for a funding award from the Computer Science Department” and specify the title of the scholarship in the “other” box below with the name of the supervisor.

Interested candidates should apply as soon as possible and provide the following:

- a full CV detailing qualifications and awards as well as any research and teaching experience.
- A single page research proposal with a nominated supervisor who agrees to supervise the project. Supervisors must be members of academic staff within the Department of Computer Science.
- A single page teaching statement outlining the candidate’s teaching philosophy and experience.

**Closing date for applications 6 July 2018.**

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