

1 PhD Studentship in Multimedia & Computer Vision

Applications are invited for a fully funded PhD Student to undertake research in the area of 3D Human Motion Analysis and Understanding

The project will build on recent developments in Computer Vision, Pattern Recognition and Machine Learning in order to develop methods for modeling and recognition of Human Actions from multiview image sequences. The methods will allow incremental learning from few examples and should deal with a large class of action categories, including facial/hand/body actions, and interaction between humans and objects in their environment.

Applicant

The applicant should have a first or upper second honours degree or equivalent in computer science, electronic engineering and be able to demonstrate good problem solving and analytical skills. S/he should have good programming skills and preferably experience with Matlab. Some research experience in one of the fields of Image Processing, Computer Vision, Machine Learning and Statistical Pattern Recognition is a plus.

Published or to-appear results in an international conference or journal would be an advantage.

The studentship covers both tuition fees and a stipend.

For informal inquiries and for information on how to officially apply, please email to Dr. Ioannis Patras (I.Patras@eecs.qmul.ac.uk), your updated CV.

More info: <http://www.eecs.qmul.ac.uk/~ioannisp/>

The closing date for the applications is Friday 28th October 2011.

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