Summer School on

Medical image computing 2004

Imperial College London, 19-22 September

Application form

The registration fee for the Summer School is £325, and this includes attendance at the School, a copy of the course notes, meals during each working day and one evening meal/social event. Accommodation is available in a hall of residence opposite the Imperial Campus at a cost of £200 for the nights of 18, 19, 20, 21 September 2004, including breakfast. The Summer School begins at 9am on 19 September 2004 and ends in the afternoon on 21 September 2004. The fees for the Summer School and accommodation will be payable within two weeks of acceptance to the Summer School.

Full name: Roy Schestowitz

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Signature: Date: June 9th 2004

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Status: **PhD** If PhD student please state current year of study: 1

Vegetarian: **No** Accommodation required: **Yes**

Proposed Thesis or Research Area: Statistical Modelling and Image Registration

Please attach a short summary of your research and a statement of what benefits you expect from attending the course.

-- See page 2

To be Completed by the Applicant's Research Supervisor

I confirm that the details above are correct and that the named student / researcher is pursuing research under my supervision. I anticipate they will benefit by attending the course:

Name (print): Chris Taylor Position: Division leader

Signature: Date: June 15th 2004

All applications should be returned to:

Dr Daniel Rueckert, Medical Image Computing Summer School, Department of Computing, Imperial College London, 180 Queen's Gate, London SW7 2BZ

Research Summary

An attempt is made at using models of appearance to register images, as well as the use of registration to produce statistical models of deformation.

Benfits from Summer School

This programme is expected to improve my knowledge of image registration, and even more broadly, it should provide me with some general knowledge of (medical) image interpretation. Many of the lecturers involved in the this summer school have carried out research in fields which are of great interest to my work.