Tuesday 30th October 2012
13:30 – 15:10
Lecture Theatre 1, William Gates Building

13:30 How to apply, funding and criteria: the PhD/MPhil/Part III
Prof. Jon Crowcroft, Dr Alastair Beresford, Lise Gough

14:00 Digital Technology Group
Dr Ian Wassell

14:08 Graphics and Interaction Group
Professor Peter Robinson

14:16 Systems Research Group
Professor Jon Crowcroft

14:24 Security Research Group
Professor Ross Anderson

14:32 AI and Bioinformatics
Professor John Daugman

14:40 Programming, Logic and Semantics
Professor Peter Sewell

14:48 Natural Language and Information Retrieval
Professor Ann Copestake

14:56 Computer Architecture Group
Dr Bob Mullins

15:10 End
Useful links:
Links to pages with applications, admissions and funding competition information

Ph.D. in Computer Science
Course Code: CSC1 (Certificate of Postgraduate Studies in Computer Science)

http://www.cl.cam.ac.uk/admissions/phd/

Key research areas
The Faculty of Computer Science and Technology can be generally broken down into the
following research groups but there tends to be some overlapping. Please note that not all
groups are recruiting new research students.

- Wireless Engineering
  http://dtg-wireless.cl.cam.ac.uk/

- Digital Technology
  http://cl.cam.ac.uk/research/dtg/

- Architectures
  http://www.cl.cam.ac.uk/research/comparch/

- Networks and Operating Systems
  http://www.cl.cam.ac.uk/research/srg/netos/

- Graphics and HCI
  http://www.cl.cam.ac.uk/research/rainbow/

- Security
  http://www.cl.cam.ac.uk/research/security/

- Natural Language and Information
  http://www.cl.cam.ac.uk/research/nl/

- AI and Bioinformatics
  http://www.cl.cam.ac.uk/research/ai/

- Programming, Logic and Semantics Group
  http://www.cl.cam.ac.uk/research/pls/

We would recommend that you look at our web pages at http://www.cl.cam.ac.uk/research/
to gain some insight in to the current areas of research and, of course, read the “Blue Book”
http://www.cl.cam.ac.uk/intro/overview/.

There are three intakes of research students each year, 1 October, 5 January and 17 April,
however the Computer Laboratory strongly encourages students to apply for the
Michaelmas entry date.
M.Phil in Advanced Computer Science
Course Code: CSM3

http://www.cl.cam.ac.uk/admissions/acs/

All MPhil applicants are asked to complete an online questionnaire after their application is received by the department.

Links to the modules offered in 2012-13 may be found at http://www.cl.cam.ac.uk/teaching/1213/acs.html

Computer Science Tripos (Part III)

Since October 2011, students currently reading Part II of the Computer Science Tripos are able to apply to take Part III in Computer Science.

See http://www.cl.cam.ac.uk/teaching/part3info.html for further information and links to the application form http://www.cl.cam.ac.uk/teaching/part_3_application.pdf.

Successful applicants will be asked to complete a module selection form once their places are confirmed by the Faculty Board. Links to the modules offered in 2012-13 may be found at http://www.cl.cam.ac.uk/teaching/1213/acs.html

There is just one admission date for the M.Phil in ACS and Part III: 1 October.

Applications

Ph.D. and M.Phil applications only

http://www.admin.cam.ac.uk/students/gradadmissions/prospec/apply/index.html

The same page is accessible via your self-service account on CamSIS. Please note that there is an application fee.

Funding database

http://webservices.admin.cam.ac.uk/camfunds/gfinder.jsp?status=new&reset=reset

International students: please see also Cambridge Commonwealth Trust and Cambridge Overseas Trust, and Gates Trust websites


Deadlines

http://www.admin.cam.ac.uk/students/gradadmissions/prospec/apply/deadlines.html