

# CAMBRIDGE UNIVERSITY REPORTER

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UNIVERSITY OF  
CAMBRIDGE

**NOTICES****Calendar**

20 October, *Saturday*. Congregation of the Regent House at 11 a.m. (see p. 50). End of first quarter of Michaelmas Term.  
 4 November, *Sunday*. Commemoration of Benefactors. Scarlet Day. Preacher before the University at 11.15 a.m., The Rt Rev'd Stephen D. Conway, of Selwyn College, Lord Bishop of Ely (Lady Margaret's Preacher).  
 6 November, *Tuesday*. Discussion at 2 p.m. in the Senate-House.  
 9 November, *Friday*. Michaelmas Term divides.

**Discussions at 2 p.m.**

6 November  
 20 November  
 4 December

**Congregations**

20 October, *Saturday at 11 a.m.*  
 24 November, *Saturday at 2 p.m.*

**Discussion on Tuesday, 23 October 2012: Cancellation**

The Vice-Chancellor gives notice that the Discussion announced for Tuesday, 23 October 2012, will not take place as there are no Reports ready for discussion.

The Reports published in this issue (on p. 48 and p. 49) will be discussed on Tuesday, 6 November 2012.

**Leslie Stephen Lecture 2012: Notice**

The Vice-Chancellor gives notice that the title of the 2012 Lecture, to be delivered by Professor Hermione Lee, President of Wolfson College, Oxford, will be *Brotherly biography: Leslie Stephen and life-writing*.

Professor Lee will lecture in the Senate-House at 5.30 p.m. on Monday, 19 November 2012. All are welcome. Senior members of the University attending wear black gowns. There will be a Reception in the University Combination Room following the Lecture.

**Christmas and New Year closing: Notice****University Offices**

The Council has authorized the closure of the University Offices from 5 p.m. on Friday, 21 December 2012, until 8.30 a.m. on Wednesday, 2 January 2013. The University Messenger Service will not operate during the period of closure.

**Review of the online *Reporter*: Notice**

The *Reporter* has been published in an online-only format since the start of the 2011–12 academical year. The Registry, as Editor, wishes to review this change and to consider, *inter alia*, the comments made during the Discussion held on 22 March 2011 (*Reporter*, 2010–11, p. 676) about the Report of the Council, dated 7 March 2011, on the future of the *Reporter* and other publications (*Reporter*, 2010–11, p. 597). The Council responded to some of the issues raised in the Discussion by way of its Notice, dated 16 May 2011 (*Reporter*, 2010–11, p. 757), but other aspects of the change required a sustained period of operation before an assessment could be carried out.

The Registry has asked Professor David Ibbetson (Regius Professor of Civil Law, Faculty of Law) to carry out the review. Professor Ibbetson hopes to report his conclusions to the Registry in the Lent Term 2013. The Registry will consider the review and publish it to the University, with his response, in the form of a Notice.

Professor Ibbetson's review will focus particularly on two issues: (a) the arrangements for maintaining a permanent archive of the information published in the *Reporter*; and (b) the effects of the change on the dissemination of information from the central administration to interested parties and members of the wider University community.

Professor Ibbetson will be inviting submissions from many principal University committees and relevant bodies (including the Councils of the Schools, Faculty Boards, the Colleges' Committee, the Senior Tutors' Committee, the Graduate Tutors' Committee, the Bursars' Committee, and the Student Unions). He would also like to invite all members of the University to submit written evidence and comments for his consideration. Any such submissions should be addressed by email to Reporter.Review@admin.cam.ac.uk, and should arrive no later than 30 November 2012.

**VACANCIES, APPOINTMENTS, ETC.****Vacancies in the University**

A full list of current vacancies can be found at <http://www.jobs.cam.ac.uk/>.

**Vere Harmsworth Professorship of Imperial and Naval History:** informal enquiries: Dr Mark Goldie, Chair of the Faculty of History, email: [mag1010@cam.ac.uk](mailto:mag1010@cam.ac.uk); closing date: 5 December 2012; further particulars: <http://www.admin.cam.ac.uk/offices/academic/secretary/professorships/>; quote reference: JJ21592

**GlaxoSmithKline Professorship of Microbial Pathogenesis:** informal enquiries: Professor K. G. C. Smith, Department of Medicine, email: [kgcs2@cam.ac.uk](mailto:kgcs2@cam.ac.uk); closing date: 16 November 2012; further particulars: <http://www.admin.cam.ac.uk/offices/academic/secretary/professorships/>; quote reference: RC21642

**University Lectureships in Early Modern British History in the Faculty of History (two posts):** one in British political, religious, and cultural history from c.1500 – c.1700, and one in British economic, social, and cultural history from c.1500 – c.1750; salary: £37,012–£46,846; tenure: from 1 October 2013; closing date: 14 December 2012; further particulars: <http://www.hist.cam.ac.uk/jobs/>; quote reference: JJ21472

**University Lectureship in Hebrew and Aramaic:** salary: £37,012–£46,846; closing date: 9 November 2012; further particulars: [http://www.ames.cam.ac.uk/general\\_info/jobs/](http://www.ames.cam.ac.uk/general_info/jobs/); quote reference: ZZ21502

**Clinical Lectureship in Old Age Psychiatry:** salary: £30,992–£53,663; closing date: 16 November 2012; further particulars: <http://www.medschl.cam.ac.uk/jobs/?p=2147>; quote reference: RN00118

**Clinical Lectureship in Psychiatry:** salary: £30,992–£53,663; closing date: 16 November 2012; further particulars: <http://www.medschl.cam.ac.uk/jobs/?p=801>; quote reference: RN00260

**Clinical Lectureship in Rheumatology or Cardiology:** salary: £30,992–£53,663; closing date: 12 November 2012; further particulars: <http://www.medschl.cam.ac.uk/jobs/?p=1612>; quote reference: RC00120

**Clinical Veterinarian in Small Animal Surgery in the Department of Veterinary Medicine;** salary: £37,012–£46,846; closing date: 5 November 2012; further particulars: <http://www.vet.cam.ac.uk/news/>; quote reference: PP00644

**Post-Doctoral Research Fellowship in the Faculty of Economics (four posts);** salary: £27,578–£35,938; tenure: two years from 1 October 2013; closing date: 15 November 2012; further particulars: <http://www.jobs.cam.ac.uk/job/-21622/>; quote reference: JH21622

*The University values diversity and is committed to equality of opportunity.*

*The University has a responsibility to ensure that all employees are eligible to live and work in the UK.*

**EVENTS, COURSES, ETC.****Announcement of lectures, seminars, etc.**

The University offers a large number of lectures, seminars, and other events, many of which are free of charge, to members of the University and others who are interested. Details can be found on Faculty and Departmental websites, and in the following resources.

The What's On website (<http://www.admin.cam.ac.uk/whatson/>) carries details of exhibitions, music, theatre and film, courses, and workshops, and is searchable by category and date. Both an RSS feed and a subscription email service are available.

Talks.cam (<http://www.talks.cam.ac.uk/>) is a fully searchable talks listing service, and talks can be subscribed to and details downloaded.

Brief details of upcoming events are given below.

<i>Centre for Research in the Arts, Social Sciences, and Humanities</i>	<i>Understanding society</i> weekly lecture series; Tuesdays at 5.30 p.m.; next seminar: <i>'In my heart there was a kind of fighting' (Hamlet): some thoughts on warring and war</i> , by Professor Juliet Mitchell, on 23 October 2012	<a href="http://www.crassh.cam.ac.uk/events/2110/">http://www.crassh.cam.ac.uk/events/2110/</a>
<i>Institute for Manufacturing, Department of Engineering</i>	Babbage Seminar Series; Inaugural seminar: <i>Charles Babbage's new manufacturing system: the lectures that never happened</i> , by Professor Sir Mike Gregory and Dr Ha-Joon Chang, on 25 October 2012	<a href="http://www.ifm.eng.cam.ac.uk/events/babbage-seminar-series/">http://www.ifm.eng.cam.ac.uk/events/babbage-seminar-series/</a>

## Festival of Ideas: Notice

The Festival of Ideas celebrates the arts, humanities, and social sciences, with over 150 free events for all age groups. This year's Festival runs from 24 October to 4 November 2012 and its theme is *Dreams and nightmares*. For further information and to download the 2012 programme, visit the Festival website at <http://www.cam.ac.uk/festivalofideas/>.

## AWARDS, ETC.

### The Walston, Sandys, Henry Carrington and Bentham Dumont Koe, and Laurence Studentships: Notice

Applications are invited for these Studentships, to which elections will be made during the Michaelmas Term 2012 for the 2012–13 academical year. All of these Studentships are tenable from the date of the election until 30 September 2013. A Student or Scholar is eligible for re-election on not more than two occasions.

Candidates for any of these Studentships for 2012–13 must submit their application not later than the Division of Michaelmas Term, (i.e. by 5 p.m. on Friday, 9 November 2012) on the appropriate form, available online from [http://www.classics.cam.ac.uk/cms\\_misc/media/Graduate\\_downloads/APPLICATION\\_FORM\\_-\\_Classical\\_Studentships.doc](http://www.classics.cam.ac.uk/cms_misc/media/Graduate_downloads/APPLICATION_FORM_-_Classical_Studentships.doc). Further information is available online at [http://www.classics.cam.ac.uk/current-students/graduate\\_funding/](http://www.classics.cam.ac.uk/current-students/graduate_funding/).

### The Craven, Prendergast, and Henry Arthur Thomas Studentships and the Charles Oldham Classical and George Charles Winter Warr Scholarships: Notice

Applications are invited for these Studentships and Scholarships, to which elections will be made either during the Easter Term 2013 or during the Research Period 2013 for the 2013–14 academical year. A Student or Scholar is eligible for re-election on not more than two occasions. The Studentship or Scholarship shall be tenable from the date on which the student comes into residence during the 2013–14 academical year until 30 September 2014.

All those who apply for an M.Phil. or Ph.D. place in the Faculty of Classics (for entry in 2013–14) by 11 January 2013 will be considered automatically for these Studentships and Scholarships, and awards are normally made in the summer when candidates' final undergraduate or Master's examination results are known.

Other candidates for any of these Studentships for 2013–14 (i.e. those who will be in a second or subsequent year of a Ph.D. course in 2013–14) must submit their application by 5 p.m. on Friday, 11 January 2013, on the appropriate form available online from [http://www.classics.cam.ac.uk/cms\\_misc/media/Graduate\\_downloads/APPLICATION\\_FORM\\_-\\_Classical\\_Studentships.doc](http://www.classics.cam.ac.uk/cms_misc/media/Graduate_downloads/APPLICATION_FORM_-_Classical_Studentships.doc). Further information is available online at [http://www.classics.cam.ac.uk/admissions/graduate\\_courses/graduate\\_funding/](http://www.classics.cam.ac.uk/admissions/graduate_courses/graduate_funding/).

## REGULATIONS FOR EXAMINATIONS

The General Board give notice that, on the recommendation of the Faculty Board or other authority concerned, the regulations for certain University examinations have been amended as follows:

### Theological and Religious Studies Tripos

#### SUPPLEMENTARY REGULATION

(*Statutes and Ordinances*, p. 434)

The Faculty Board of Divinity give notice that **with effect from 1 October 2012** the details for Paper D2(g) have been amended as follows:

(g) Imagination

This paper is concerned with the role of imagination in religious belief and explores the philosophical and theological problems involved in representing the divine presence through images, symbols, or imaginary narratives.

## NOTICES BY FACULTY BOARDS, ETC.

### Annual Meetings of the Faculty Boards

#### *Architecture and History of Art*

The Chair of the Faculty Board of Architecture and History of Art gives notice that the Annual Meeting of the Faculty will be held at 2.15 p.m. on Tuesday, 6 November 2012, in the Boardroom of the Department of Architecture, 1–5 Scroope Terrace. The main business will be to elect one member of the Faculty Board in class (c), in accordance with Statute C, IV, 2(c), to serve for four years from 1 January 2013. Nominations for this election, and notice of any other business for the meeting, should be sent in writing to the Secretary of the Faculty Board of Architecture and History of Art, 1–5 Scroope Terrace, to arrive not later than 1 November 2012.

*Asian and Middle Eastern Studies*

The Chair of the Faculty Board of Asian and Middle Eastern Studies gives notice that the Annual Meeting of the Faculty will be held at 4 p.m. on Tuesday, 20 November 2012, in Rooms 8 and 9, Faculty of Asian and Middle Eastern Studies, Sidgwick Avenue. Among the business to be transacted will be the election, in accordance with Statute C, IV, 2 (c), of two members to serve on the Faculty Board for four years from 1 January 2013.

Nomination forms are available from Mrs Mary Howe, Faculty Administrator, Faculty of Asian and Middle Eastern Studies, Sidgwick Site (email: administrator@ames.cam.ac.uk, tel.: 01223 335107). Nominations, signed by the proposer and seconder, and notice of any other business, should be returned to the Faculty Administrator not later than 10 November 2012.

*Biology*

The Chair of the Faculty Board of Biology gives notice that the Annual Meeting of the Faculty will be held at 2 p.m. on Wednesday, 14 November 2012, in the Faculty Office, 17 Mill Lane. The main business is to elect one member of the Faculty Board in class (c) (Statute C, IV, 2 (c)), in accordance with a procedure approved by the Faculty by which the member elected is nominated by the Department of Biochemistry, to serve from 1 January 2013 to 31 December 2016 (*Statutes and Ordinances*, p. 587).

Nominations, for which the consent of the candidate must be obtained, signed by the proposer and seconder, and notice of any other business, should be sent to the Secretary, Dr Fiona Russell, Faculty of Biology, 17 Mill Lane, Cambridge, CB2 1RX, to arrive not later than noon on Monday, 5 November 2012. Copies of the agenda will be posted in Departments in the Faculty.

*Divinity*

The Chair of the Faculty Board of Divinity gives notice that the Annual Meeting of the Faculty will be held at 2.15 p.m. on Thursday, 8 November 2012, in the Lightfoot Room of the Divinity Building, West Road. The business to be discussed will include the Chairman's report, the report by the Director of CARTS, and the election, in accordance with Statute C, IV, 2 (c), of two members of the Faculty Board to serve for four calendar years in class (c), from 1 January 2013.

Nominations for the posts in class (c) must be seconded, and the consent of the candidate obtained in advance, and should reach the Administrative Officer, Faculty of Divinity, West Road, Cambridge, CB3 9BS, not later than 2 November 2012. Notice of any other business to be discussed should reach the Administrative Officer by the same date.

*Education*

The Chair of the Faculty Board of Education gives notice that the Annual Meeting of the Faculty will be held on Thursday, 15 November 2012, at 3 p.m. in 2S8 in the Donald McIntyre Building, Faculty of Education, 184 Hills Road, Cambridge, CB2 8PQ.

Notification of any agenda items should be sent in writing to the Secretary of the Faculty Board of Education, 184 Hills Road, not later than Monday, 5 November 2012.

*Engineering*

The Chair of the Faculty Board of Engineering gives notice that the Annual Meeting of the Faculty will be held at 1 p.m. on Friday, 9 November 2012, in Lecture Room 5 of the Department of Engineering, Trumpington Street. An election will be held, in accordance with Statute C, IV, 2 (c), for three members of the Faculty Board in class (c) to serve for four years from 1 January 2013.

Nomination forms, available from the Faculty Board Office, and notice of any other business, should be sent in writing to M. J. McKerchar, Secretary of the Faculty Board, to reach her not later than noon on 7 November 2012.

*Mathematics*

The Chair of the Faculty Board of Mathematics gives notice that the Annual Meeting of the Faculty will be held at 2.15 p.m. on Thursday, 15 November 2012, in the Centre for Mathematical Sciences, Meeting Room 5, Pavilion A. The main item of business will be the election, in accordance with Statute C, IV, 2, of two members of the Faculty Board in class (a)(ii) to serve from 1 January 2013 for four years and one member of the Faculty Board in class (a)(ii) to serve from 1 January 2013 for one year, and of two members of the Faculty Board in class (c) to serve for four years from 1 January 2013.

Nominations for these elections should reach the Secretary of the Faculty Board of Mathematics, Faculty Office, Room B1.29, Centre for Mathematical Sciences, Wilberforce Road, not later than noon on Thursday, 8 November 2012.

Nominations should be in writing, should bear the signatures of the proposer and seconder, and should contain a signed statement by the nominee that he/she would consent to serve if elected. Any further items for the agenda should reach the Secretary by the same date.

## Natural Sciences Tripos, Part II (Biological and Biomedical Sciences), 2012–13: Notice

The Faculty Board of Biology give notice that the following combinations of Major and Minor subjects, additional to, or amending, those previously published (*Reporter*, 2011–12, p. 446), will be offered in the Natural Sciences Tripos, Part II (Biological and Biomedical Sciences) in 2012–13:

### Major subjects

	<i>Major subject</i>	<i>Permissible Minor subjects</i>	<i>Examination requirements</i>
402	Pathology (A and B)	101 104 105 107 109 113 114 116 118 119 120 122 123 124	Four written papers of three hours each.
405	Pathology (B and C)	101 104 105 107 109 111 113 114 116 118 119 120 122 123 124	Four written papers of three hours each.
406	Pathology (B and D)	101 104 105 106 107 109 111 113 114 116 118 119 120 121 122 123 124	Four written papers of three hours each.
411	Biochemistry ( <i>maximum of 5 candidates</i> )	103 104 108 122 123	Five written papers: four papers of three hours each and one paper of three and a quarter hours.
412	Plant Sciences (Cellular – M1, M2, L1, L3)	101 104 105 107 109 111 115 116 118 119 122 123 125 126	Four written papers of three hours each.
413	Plant Sciences (Ecology – M3 and M1 or Zoology M2, L2 and Zoology L4)	104 105 106 109 111 118 121 123	Four written papers of three hours each.
414	Genetics (choice of 4 out of 5 modules to be decided) ( <i>maximum of 8 candidates</i> )	101 103 104 105 107 108 113 114 115 116 118 122 123 125 126	Four written papers of three hours each.
417	Neuroscience (4 out of 8 modules) ( <i>maximum of 15 candidates</i> )	101 107 113 115 116 117 118 122 125	Four written papers of three hours each.
422	Zoology (Ecology and Genetics – two from M2, M3, M5 and two from L3, L4, L5 and Genetics M5)	103 104 108 109 113 114 118 119 123	Four written papers of three hours each.
423	Zoology (Ecology and Plant Sciences – two from Plant Sciences M3, Zoology M2, M3, and L3, L4 or Plant Sciences L2)	103 104 106 108 109 113 114 118 121 123 126	Four written papers of three hours each.
424	Pathology (B and E)	101 104 107 113 114 116 118 122 123 124	Four written papers of three hours each.
425	Pathology (C and E)	101 103 104 107 108 113 114 116 117 118 122 123 124 125	Four written papers of three hours each.
426	Pathology (D and E)	101 103 104 107 108 113 114 116 117 118 122 123 124	Four written papers of three hours each.

## Examination in Archaeology for the degree of Master of Philosophy, 2012–13: Notice

The Degree Committee of the Faculty of Human, Social, and Political Science give notice of the following list of modules to be offered by the Division of Archaeology for examination in 2012–13 for the degree of Master of Philosophy. The methods of examination will be as follows:

G01	Research skills	2,000-word research design and presentation (100%)
G02	Core archaeology	Examination (67%) and 3,000-word essay (33%)
G03	Palaeolithic and Mesolithic archaeology	Examination (67%) and 3,000-word essay (33%)
G04	European prehistory	Examination (67%) and 3,000-word essay (33%)
G06	Medieval Europe: 5 <sup>th</sup> – 11 <sup>th</sup> centuries AD	Examination (67%) and 3,000-word essay (33%)
G07	Medieval Europe: 11 <sup>th</sup> – 16 <sup>th</sup> centuries AD	Examination (67%) and 3,000-word essay (33%)
G08	Archaeology of the Americas	Examination (67%) and 3,000-word essay (33%)
G09	South Asian archaeology	Examination (67%) and 3,000-word essay (33%)

G10	Archaeological science	Examination (67%) and 3,000-word essay (33%)
G11	Material culture	Examination (67%) and 3,000-word essay (33%)
G12	Directed reading	Two 4,000-word essays (50% each)
G13	Introduction to Egyptian language	100% examination
G14	Advanced Egyptian language	100% examination
G15	Coptic	100% examination
G16	Demotic	100% examination
G17	Historical archaeology of Ancient Egypt I	Examination (67%) and 3,000-word essay (33%)
G18	Historical archaeology of Ancient Egypt II	Examination (67%) and 3,000-word essay (33%)
G19	Landscapes, built environment, and material culture of Ancient Egypt	Two 4,000-word essays (50% each)
G20	Topics in Egyptology	Two 4,000-word essays (50% each)
G21	Sumerian language and texts	100% examination
G22	Elementary Akkadian language and texts	100% examination
G23	Advanced Akkadian language and texts	100% examination
G24	Archaeology of Mesopotamia I: Prehistory and early states	Examination (67%) and 3,000-word essay (33%)
G25	Archaeology of Mesopotamia II: Territorial states to empires	Examination (67%) and 3,000-word essay (33%)
G26	Mesopotamian culture I: Mesopotamian literature	Two 4,000-word essays (50% each)
G27	Mesopotamian culture II: Religion and science	Two 4,000-word essays (50% each)
G28	Topics in Mesopotamian archaeology	Two 4,000-word essays (50% each)
G29	Socio-politics of the past	Examination (67%) and 3,000-word essay (33%)
G30	Museums: history, theory, practice	Examination (67%) and 3,000-word essay (33%)
G31	Management of archaeological heritage	Two 4,000-word essays (50% each)
G32	Practical applications of scientific methods	Two 4,000-word practical reports (50% each)

## REPORTS

### Report of the General Board on the establishment of a Professorship of Hypoxia Signalling and Cell Biology

The GENERAL BOARD beg leave to report to the University as follows:

1. The School of Clinical Medicine has identified cancer, cardio-vascular disease, and neurosciences as among its key strategic priorities. Its strength in each is underpinned by an understanding of the basic biology of disease mechanisms, and its approach is to foster collaborations between basic scientists with an interest in biological mechanisms with clinicians undertaking human studies on patients and healthy volunteers.

2. A particularly powerful approach to understanding mechanism is to combine molecular techniques with cell culture models of disease. The School now wishes to strengthen its expertise to interrogate disease processes, in particular the role of oxygenation in these processes. It intends to do this through the establishment of a

Professorship of Hypoxia Signalling and Cell Biology. It is proposed that the Professor will be based in the Department of Medicine, but will have access, as appropriate, to the research facilities of the Departments of Medicine, Oncology, and Clinical Neurosciences. The School of Clinical Medicine will meet the full costs of the appointment.

3. The General Board have accepted the Faculty Board's proposal, and have agreed that election to the Professorship should be made by an *ad hoc* Board of Electors, and that candidature should be open without limitation or preference to all persons whose work falls within the field of Hypoxia Signalling and Cell Biology.

4. The General Board accordingly recommend:

I. That a Professorship of Hypoxia Signalling and Cell Biology be established in the University for one tenure from 1 December 2012, placed in Schedule B of the Statutes, and assigned to the Department of Medicine.

10 October 2012 L. K. BORYSIEWICZ, *Vice-Chancellor*  
PHILIP ALLMENDINGER  
N. BAMPOS  
H. A. CHASE  
SARAH COAKLEY

MARTIN DAUNTON  
SIMON FRANKLIN  
C. A. GILLIGAN  
DAVID GOOD  
ROBERT KENNICUTT

PATRICK MAXWELL  
SADIE JARRETT  
RACHAEL PADMAN  
JOHN RALLISON  
AMANDA TALHAT

## Report of the General Board on the establishment of a Readership in Quantitative Sociology

The GENERAL BOARD beg leave to report to the University as follows:

1. The Department of Sociology is a leading international centre for theoretically strong, empirically orientated research, with a growing portfolio of large research grants from the UK Research Councils and Europe. Although Sociology at Cambridge developed in the latter part of the twentieth century, the Department follows a much longer academic tradition in sociological research, dating from Marx, Weber, and Durkheim, that focuses on the practical consequences of socio-economic change. Its academic strategy is to pursue niche areas of excellence – employment, family, and gender, media, technology, and culture, and public health and biomedicine – through methodologically rigorous empirical research, including quantitative analysis of large and complex data sets. The General Board's review of the provision of teaching, learning, and research in the social sciences (*Reporter*, 2009–10, pp. 467–76) highlighted the need to make appointments in areas which would support this strategy.

2. There are increasing opportunities to take advantage of expanding data resources for social science, and the School of the Humanities and Social Sciences is taking steps to ensure that the University is in a stronger position to bid for new data resource and analysis funds from the ESRC and other sponsors. The Department of Sociology aims to make an important contribution in this area; however, its current capacity to contribute to bids is limited by having too few people with the necessary skills. Therefore, the Department propose establishing a

Readership in order that the person appointed can take a leadership role in large-scale interdisciplinary bids utilizing quantitative methods. Although the Readership will be established in the Department of Sociology, the person appointed will be expected to help foster productive and collaborative links with relevant quantitative research in other disciplines, including demography, education, criminology, and economics, and to contribute to the development of quantitative research training across the social sciences. In addition, the person appointed to the Readership will be expected to contribute to the development and teaching of the interdisciplinary research methods paper for Part IIA of the new Human, Social, and Political Sciences Tripos.

3. The Council of the School of the Humanities and Social Sciences have approved the case made by the Department, and recommend the establishment of a Readership in Quantitative Sociology in the Department of Sociology with effect from 1 September 2013. The costs of the Readership will be met from funds available to the School of the Humanities and Social Sciences.

4. The General Board have accepted the Council of the School's proposal for the establishment of this Readership. The criteria for appointment to a Readership through open competition will be identical to those for appointment through the senior academic promotions procedure. The Appointments Committee will be constituted as specified in the Regulations (*Statutes and Ordinances*, p. 743).

5. The General Board accordingly recommend:

I. That a Readership in Quantitative Sociology be established in the Department of Sociology with effect from 1 September 2013.

10 October 2012 L. K. BORYSIEWICZ, *Vice-Chancellor*  
PHILIP ALLMENDINGER  
N. BAMPOS  
H. A. CHASE  
SARAH COAKLEY

MARTIN DAUNTON  
SIMON FRANKLIN  
C. A. GILLIGAN  
DAVID GOOD  
ROBERT KENNICUTT

PATRICK MAXWELL  
SADIE JARRETT  
RACHAEL PADMAN  
JOHN RALLISON  
AMANDA TALHAT

## GRACES

### Graces submitted to the Regent House on 17 October 2012

The Council submits the following Graces to the Regent House. These Graces, other than any which is withdrawn or for which a ballot is requested in accordance with the regulations for Graces of the Regent House (*Statutes and Ordinances*, p. 107), will be deemed to have been approved at 4 p.m. on Friday, 26 October 2012.

1. That the recommendations in paragraph 10 of the first-stage Report of the Council, dated 30 June 2012, on the restructuring and rationalization of hospital facilities for the Department of Veterinary Medicine at West Cambridge (*Reporter*, 2011–12, p. 760) be approved.

2. That the recommendations in paragraph 10 of the first-stage Report of the Council, dated 30 June 2012, on the construction of a new building for the Department of Chemical Engineering and Biotechnology at West Cambridge (*Reporter*, 2011–12, p. 761) be approved.

3. That the recommendations in paragraph 7 of the Report of the General Board, dated 11 July 2012, on the establishment of a Professorship of Empirical Macroeconomics (*Reporter*, 2011–12, p. 812) be approved.

4. That the recommendations in paragraph 5 of the Report of the General Board, dated 11 July 2012, on the establishment of a Harold Samuel Professorship of Law and Environmental Policy (*Reporter*, 2011–12, p. 814) be approved.

5. That the recommendations in paragraph 5 of the Report of the General Board, dated 11 July 2012, on the re-establishment of a Professorship of Stroke Medicine (*Reporter*, 2011–12, p. 814) be approved.

### **Graces to be submitted to the Regent House at a Congregation on 20 October 2012**

The Council has sanctioned the submission of the following Graces to the Regent House at a Congregation to be held on 20 October 2012:

That the following persons be admitted to the degree of Master of Arts under the provisions of Statute B, III, 6:

1. PHILIP MICHAEL ALLMENDINGER, Fellow of Clare College, Professor of Land Economy in the Department of Land Economy, and Head of Department.
2. DAVID JOHN BARNARD, Advisory Officer in the Estate Management and Building Service of the University Offices.
3. Dame CAROL MARY BLACK, Principal of Newnham College.
4. KEVIN SAVIO MARC COUTINHO, of St Edmund's College, Administrative Officer in the Human Resources Division of the University Offices.
5. MICHELLE RENÉÉ ELLEFSON, of Gonville and Caius College, University Lecturer in the Faculty of Education.
6. VINCENT JEYASEELAN GNANAPRAGASAM, University Lecturer in the Department of Surgery.
7. DAVID PHILIP JUDGE, Computer Officer in the Department of Genetics.
8. MICHAEL HECTOR RAMAGE, Fellow of Sidney Sussex College and University Senior Lecturer in the Department of Architecture.
9. CHRISTINE JANNETTE WATSON, Fellow of Newnham College and Professor of Cell and Cancer Biology in the Department of Pathology.

J. W. NICHOLLS, *Registrar*

**END OF THE OFFICIAL PART OF THE 'REPORTER'**

## REPORT OF DISCUSSION

**Tuesday, 9 October 2012**

A Discussion was held in the Senate-House. Pro-Vice-Chancellor Professor John Rallison was presiding, with the Registry's Deputy, the Senior Pro-Proctor, a Deputy Proctor, and seven other persons present.

The following Reports were discussed:

*First-stage Report of the Council, dated 30 June 2012, on the restructuring and rationalization of hospital facilities for the Department of Veterinary Medicine at West Cambridge (Reporter, 2011–12, p. 760).*

No remarks were made on this Report.

*First-stage Report of the Council, dated 30 June 2012, on the construction of a new building for the Department of Chemical Engineering and Biotechnology at West Cambridge (Reporter, 2011–12, p. 761).*

No remarks were made on this Report.

*First-stage Report of the Council, dated 16 July 2012, on the construction of a Data Centre on the West Cambridge site (Reporter, 2011–12, p. 811).*

Professor J. A. TODD (Cambridge Institute for Medical Research, Department of Medical Genetics, and Gonville and Caius College), read by Mr N. C. Taylor:

Mr Deputy Vice-Chancellor, the scale of this project is not sufficient. The Cambridge Institute for Medical Research (CIMR) currently has eleven racks of storage. It is my understanding that each hall in the new development will have sixty racks. Provision of full backup for the CIMR alone would consume over one-sixth of the total for all Departments. It is vital that the new Data Centre is large enough to cover all current and future needs of the University. The sequencing hub at Addenbrooke's – the Eastern Sequence and Informatics Hub (EASIH) – is under-resourced for want of just the service which this Data Centre will provide.

My second concern is whether the current provision at the Arup Building, which is used to mirror Departmental storage, will remain in place until the new facility is ready. If this is not the case, then groups will need to urgently re-evaluate their backup strategy, which presents major barriers.

An alternative solution is for researchers to partner with the Wellcome Trust Sanger Institute, and the European Bioinformatics Institute, as a matter of highest priority. Furthermore, the Cancer Research Institute, with Professor Simon Travaré, and the MRC Biostatistics Unit, with Professor Syliva Richardson, and their considerable data storage needs, must be incorporated into the Plan. This Data Centre must deliver sufficiently large capacity, in sufficiently short time, to drive collaborations as strategic partnerships, rather than to meet operational need.

Mr N. C. TAYLOR (Cambridge Institute for Medical Research, Department of Medical Genetics, and Magdalene College):

Mr Deputy Vice-Chancellor, this new Data Centre is welcome news. Working as I do in a group generating vast amounts of data from large-scale research studies and subsequent analysis, an additional facility for storage will

reduce the burden of procurement, management, and maintenance of our own facility. Naturally, there is provision being made for the University Computing Service (including, presumably, its successor), the High Performance Computing Service, and Cambridge Assessment, but it is worrying that the provision for use by the Departments does not yet seem to have been properly accounted for. This Report states both that space in the inefficient, wasteful, Arup Building will be relinquished, and that 'other University institutions' will move into some unspecified part of the Data Centre, potentially the initially empty 'fallow hall', and ultimately, the Phase 2 building. What is the intention? That is, are the Departments' needs – and, more practically, the needs of the forgotten research community – being considered as an add-on, or as integral to the project?

Of even more immediate use to the Departments would be a timescale for this project. If the data storage provision will become available in mid-2014, then we shall need to review current facilities very soon. If, on the other hand, the new Centre will not come into use until late in the decade, then this too must now be accounted for in grant applications, for this storage does not come cheap. I appreciate that this is merely the first-stage Report, requesting permission to apply for planning permission. But, the £23 million price tag – does this cover the initial construction and fitting-out of the three halls, or long-term maintenance on all four? How will this cost (with additions as appropriate) be passed on to users? The most important question for those managing research data is 'when should groups plan for it to be economically advantageous to switch from their current storage facility to the Data Centre proposed in this Report?'

Dr S. J. COWLEY (University Council, and Faculty of Mathematics):

Mr Deputy Vice-Chancellor, the keen-eyed may have noticed that I did not sign this Report. This is not because I am against the Data Centre in principle; indeed I am in favour of a costed, efficient, and well-managed version of it. However, there are three matters that concern me.

Over the last year, the financial estimate has oscillated significantly, mainly in an upward direction. I am not yet convinced that the project is cost effective, especially since the initial 'green' justification has moved further and further toward the back seats.

Second, the Report should have stated that the High Performance Computing Service (HPCS) part of the scheme should wash its own face, and that there will be full cost recovery of this part of the project. I asked for this at the Planning and Resources Committee, and at the Council, but a clear statement did not materialize.

I am also worried that there does not appear to be a sufficiently clear management structure. I cannot see how the HPCS, the University Computing Service, and Cambridge Assessment, can all be customers. Who is the technical provider? It is not the Management Information Services Division (MISD). To my mind, the project management can be improved. In the case of the telephone replacement project, it was clear where the buck stopped. That project was a success, I think partly because there was a clear owner. Who is the owner in this case?

**Report of the General Board, dated 11 July 2012, on the establishment of a Professorship of Empirical Macroeconomics** (*Reporter*, 2011–12, p. 812).

No remarks were made on this Report.

**Report of the General Board, dated 11 July 2012, on the establishment of a Harold Samuel Professorship of Law and Environmental Policy** (*Reporter*, 2011–12, p. 814).

No remarks were made on this Report.

**Report of the General Board, dated 11 July 2012, on the re-establishment of a Professorship of Stroke Medicine** (*Reporter*, 2011–12, p. 814).

No remarks were made on this Report.

**Seventeenth Report of the Board of Scrutiny, dated 27 June 2012** (*Reporter*, 2011–12, p. 815).

The Rev'd J. L. CADDICK (Chair of the Board of Scrutiny, and Emmanuel College):

Mr Deputy Vice-Chancellor, I speak as the Chairman of the Board of Scrutiny for the academical year 2011–12, the year in which we produced this Seventeenth Report.

The major issue which the Board examined during the year was the development of the North West Cambridge site, the biggest development in the University's history, and the first time, we are told, that the University has planned to borrow to finance its expansion. In its Report, the Board expressed concern that in the initial planning, the size of the debt incurred would actually grow in the initial years, and that projected rental income from the site would not be enough to cover the interest payments. The Board have since been reassured that subsequent revisions of the financial plan have remedied this, and provide for positive interest coverage. We were also much encouraged by the Vice-Chancellor's commitment in his address to the University on 1 October 2012, that,

Despite its ambition, the North West Cambridge project is affordable. It will not draw resources from other parts of our academic mission or from our wider Capital Plan.

That is excellent news. The Board will continue to examine the plans for North West Cambridge as they are prepared for the presentation of a Grace later this term, and, if necessary, will report further to the Regent House.

The Vice-Chancellor linked the development in North West Cambridge with another issue discussed in the Seventeenth Report, that of growth in the number of graduate students. He pointed out – as everybody agrees – that continued growth in the numbers of graduate students and post-doctoral researchers is essential to our future competitiveness as a research university. He referred to the agreed growth in numbers of graduate students of 2% *per annum* until 2020, and also to the fact that it is after 2015 that the North West Cambridge development will begin contributing to the increased capacity necessary for this. Now this 2% figure is already challengingly large for the Colleges. The Board's question in its Seventeenth Report is whether, in fact, it is *large enough* for the continued success of the University. We will await the Council's response with interest.

## COLLEGE NOTICES

### Elections

#### *Murray Edwards College*

Elected to an Supernumerary Fellowship from 1 October 2012:

Jennifer Bavidge, M.A., Ph.D., *London*

Elected to Bye Fellowships from 1 October 2012:

Catherine Elizabeth Margaret Aiken, M.A., M.B.,  
B. Chir., Ph.D., *T*, MRCP, *London*  
Alice Cicirello, B.Eng., M.Sc., *Messina*  
Marina Evangelou, M.A., M.Phil., *MU*

#### *Peterhouse*

The following elections have been made with effect from 1 October 2012:

Professorial Fellowship:

Steven Kevin Connor, B.A., *Oxford*, D.Phil., *Birkbeck*

Official Fellowship:

Thomas Peter Hooper, B.A., *PET*, M.Phil., Ph.D., *K*

Research Fellowship:

Jennifer Clair French, B.A., *Durham*  
Lutz Peter Warnke, B.Sc., *ETH Zurich*

### Vacancies

*Churchill College, Fitzwilliam College, Murray Edwards College, Selwyn College, and Trinity Hall*: Junior Research Fellowships (seven in total); tenure: normally three years from 1 October 2013; closing date: 18 November 2012; further particulars and registration details: see the JRF Joint Application Scheme website at <http://www.chu.cam.ac.uk/applying/fellows/jrf/>

*Darwin College*: Research Fellowships in the Arts and Sciences (non-stipendiary); closing date: 5 November 2012; further particulars: <http://dcsa.dar.cam.ac.uk/node/161>

Moses and Mary Finley Research Fellowship (stipendiary); closing date: 7 January 2013; further particulars: <http://dcsa.dar.cam.ac.uk/node/161>

*Wolfson College*: College Archivist and Records Manager (part-time); salary: £23,888–£26,150 (*pro rata*); closing date: 5 November 2012 at noon; further particulars: <http://www.wolfson.cam.ac.uk/jobs/>

### Events

#### *Churchill College*

In tandem with the University's Festival of Ideas (see p. 45), Churchill College will be celebrating the publication of *Flying roast ducks: recollections of Sir Hermann Bondi 1983–2005*, written by Paula Halson, at 5.30 p.m. on Wednesday, 24 October 2012, in Mill Lane Lecture Room 4. To reserve a place please email [development@chu.cam.ac.uk](mailto:development@chu.cam.ac.uk) or telephone 01223 336240.

*Emmanuel College*

A piano recital given by Clare Hammond will take place on Friday, 2 November 2012 at 6.30 p.m. in the Queen's Building Lecture Theatre. Further information is available at <http://www.emma.cam.ac.uk/collegelife/events/#1747>.

*Trinity College*

The Lees Knowles Lectures for the Michaelmas Term 2012 will be given by Amir Weiner, Associate Professor of Soviet History, Stanford University, on *Total War: the Soviet Union and the Eastern Front in a comparative framework*. Further information is available at <http://www.trin.cam.ac.uk/index.php?pageid=241>.

*Department of Social Policy and Intervention: Barnett Professorship of Social Policy*; closing date: 19 November 2012; further particulars: [http://www.ox.ac.uk/about\\_the\\_university/jobs/fp/](http://www.ox.ac.uk/about_the_university/jobs/fp/)

*Merton College: Stipendiary Lecturership in French*; tenure: 1 January 2013 – 30 June 2013; salary: £12,257 (plus benefits); closing date: 2 November 2012 at noon; further particulars: <http://www.merton.ox.ac.uk/vacancies/index.shtml> or email [academic.administrator@merton.ox.ac.uk](mailto:academic.administrator@merton.ox.ac.uk)

*Queen's College: College Career Development Fellowship in Law*; tenure: five years, fixed-term; closing date: 16 November 2012 at noon; further particulars: <http://www.queens.ox.ac.uk/about-queens/vacancies/>

*St Antony's College: Aung San Suu Kyi Senior Research Fellow in Modern Burmese Studies*; salary: £42,883–£57,581 (University Lecturer Grade 36S); tenure: five years, fixed-term; closing date: 28 November 2012; further particulars: <http://www.sant.ox.ac.uk/>

*Worcester College: Fixed-Term Stipendiary Lecturer in Biological Sciences*; salary: £12,260–£13,789; closing date: 5 November 2012; further particulars: <http://www.worc.ox.ac.uk/Notices-and-News>

**SOCIETIES, ETC.****Cambridge Philosophical Society**

The Society's next lecture will take place at 5.30 p.m. on Monday, 22 October 2012 in the Bristol-Myers Squibb Lecture Theatre, Department of Chemistry, Lensfield Road. Professor Elliot Meyerowitz, ForMemRS, Inaugural Director, the Sainsbury Laboratory, will deliver a lecture entitled *How plants grow: chemical and physical interactions create developmental patterns*. Further details are available at <http://www.cambridgephilosophicalsociety.org/lectures.shtml>.

**Woolf Institute, Cambridge**

Academic Director of the Centre for the Study of Muslim–Jewish Relations; salary: negotiable; closing date: 23 November 2012; informal enquiries: Dr Shana Cohen, email: [sc736@cam.ac.uk](mailto:sc736@cam.ac.uk); further particulars: <http://www.woolf.cam.ac.uk/news/detail.asp?ItemID=548>

**EXTERNAL NOTICES****Oxford Notices**

*Faculty of Philosophy: White's Professorship of Moral Philosophy*; closing date: 10 December 2012; [http://www.ox.ac.uk/about\\_the\\_university/jobs/fp/](http://www.ox.ac.uk/about_the_university/jobs/fp/)

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