

CAMBRIDGE UNIVERSITY REPORTER

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UNIVERSITY OF
CAMBRIDGE

NOTICES

Calendar

- 5 March, *Thursday*. End of third quarter of Lent Term.
 13 March, *Friday*. Full Term ends.
 17 March, *Tuesday*. Discussion at 2 p.m. in the Senate-House (see below).
 21 March, *Saturday*. Congregation of the Regent House at 11 a.m.
 25 March, *Wednesday*. Lent Term ends. Last ordinary number of the *Reporter* in the Lent Term.
 28 March, *Saturday*. Congregation of the Regent House at 11 a.m.

Notice of a Discussion on Tuesday, 17 March 2015

The Vice-Chancellor invites those qualified under the regulations for Discussions (*Statutes and Ordinances*, p. 111) to attend a Discussion in the Senate-House, on Tuesday, 17 March 2015, at 2 p.m. for the discussion of:

1. Report of the Council, dated 27 February 2015, on an Algal Innovation Centre (p. 416).

Election to the Council

3 March 2015

The Vice-Chancellor announces that the following person has been elected to serve as a member of the Council in class (c) (members of the Regent House other than Heads of Colleges, Professors, and Readers) until 31 December 2018:

Dr Alice Jill Hutchings

Details of the poll are as follows:

Number of valid votes cast: 918 (no spoilt papers) (Quota: 459)

	<i>First count</i>	<i>Transfer of Dr Kelly's votes</i>	<i>Second count</i>	<i>RESULT</i>
Dr Alice Jill Hutchings	403	74	477	ELECTED
Dr James William Kelly, <i>Q</i>	208	-208	–	
Dr Philippa Jane Rogerson, <i>CAI</i>	307	97	404	
<i>Non-transferable</i>		37	37	
TOTAL	918		918	

Kettle's Yard: Temporary closure

Approval in principle has been given for the construction of a new education wing and a major gallery refurbishment at Kettle's Yard (see *Reporter*, 6359, 2014–15, p. 41); a Second-stage Report seeking final approval for the project will be published in the Easter Term. It is anticipated that the Kettle's Yard site at Castle Street will close temporarily from 22 June 2015 for the redevelopment works. Plans are already in place for some Kettle's Yard activities and projects to continue off-site for the duration of the closure. For further information, see <http://www.kettlesyard.co.uk/about/development-plans/>.

VACANCIES, APPOINTMENTS, ETC.

Vacancies in the University

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

Early-Career Lectureship in Physics (fixed-term) in the Department of Physics; salary: £38,511–£48,743; tenure: the funds for this post are available for three years; closing date: 26 March 2015; further particulars: <http://www.jobs.cam.ac.uk/job/6217>; quote reference: KA05383

Academic Clinical Lectureships (seven posts) in the Department of Medicine; salary: £31,301–£54,199; closing date: 5 May 2015; further particulars: <http://www.jobs.cam.ac.uk/job/6331>; quote reference: RC05488

Clinical Lectureship in Urology in the Department of Surgery; salary: £31,301–£54,199; closing date: 1 April 2015; further particulars: <http://www.jobs.cam.ac.uk/job/6032>; quote reference: RE05216

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.

Election, appointments, reappointment, and grants of title

The following election, appointments, reappointment, and grants of title have been made:

ELECTION

Professor Anthony Saunders, B.S., M.S., Ph.D., *London*, John M. Schiff Professor of Finance, *New York*, elected Pembroke Visiting Professor of International Finance from 16 January 2015 until 12 May 2015, and assigned to Judge Business School.

APPOINTMENTS

Administrative Officers

University Offices (Finance Division). Miss Helen Louise Maffin, B.A., *De Montfort*, appointed from 26 January 2015 until the retiring age and subject to a probationary period of nine months.

University Offices (Human Resources Division). Ms Tracy Helen Brooks, B.Sc., *Loughborough*, CIPD, *Anglia Ruskin*, appointed from 1 January 2015 until the retiring age.

REAPPOINTMENT

Clinical Lecturer

Surgery. Mr Vasileios Kosmoliaptsis, *W*, reappointed from 5 October 2015 for a further two years.

GRANTS OF TITLE

Affiliated Lecturers

School of Clinical Medicine. Dr Isabel Clare Huntington Clare, *LC*, has been granted the title of Affiliated Lecturer from 1 January 2015 for a further two years. Dr Andrew Bateman has been granted the title of Affiliated Lecturer from 1 February 2015 for a further two years.

Engineering. Dr Warren Kerley, *DAR*, and Dr Jossy Sayir, *R*, have been granted the title of Affiliated Lecturer from 1 January 2015 for a further six months.

Politics and International Studies. Mr Javier Gonzalez Diaz, Dr Adam T. Higazi, *K*, Mr Tayyab Safdar, Mr Richard Sidebottom, Dr Maryam Tanwir, and Dr Terry Antonius van Gevelt have been granted the title of Affiliated Lecturer from 1 October 2014 until 30 September 2016.

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.

Department of Applied Mathematics and Theoretical Physics The ninth Andrew Chamblin Memorial Lecture: *Colour, new dimensions, and the geometry of Physics*, by Professor Frank Wilczek, Nobel Laureate, at 5 p.m. on 10 March 2015 in Lady Mitchell Hall, Sidgwick Avenue

<https://csf2015chamblinlecture.eventbrite.co.uk/>
Admission is free, but booking is required via the website

<i>Disability Resource Centre / Equality and Diversity</i>	Annual Disability Lecture 2015: <i>Laughter as a catalyst for change</i> , by Jess Thom, at 6 p.m. on 19 March 2015, in the Fisher Building, St John's College	http://www.disability.admin.cam.ac.uk/lecture
<i>Divinity</i>	2015 Yerushah Lecture: <i>That precious strand of Jewishness that challenges authority</i> , by Leon Roseelson, at 5 p.m. on 10 March 2015, in the Runcie Room, Faculty of Divinity	http://www.divinity.cam.ac.uk/news/2015-yerushah-lecture-that-precious-strand-of-jewishness-that-challenges-authority
<i>Mongolia and Inner Asia Studies Unit</i>	<i>Production of spatial meaning and shifting geographies at China's northwestern border</i> , by Agnieszka Joniak-Lüthi, of Ludwig Maximilian University, Munich, on 10 March 2015, in the Mond Building Seminar Room, Free School Lane	http://innerasiaresearch.org/lunchtime-seminar-%E2%80%9310-march-%E2%80%93agnieszka-joniak/

REGULATIONS FOR EXAMINATIONS

Chemical Engineering Tripos, Part IIB

(*Statutes and Ordinances*, p. 301)

With effect from 1 October 2015

The General Board have, on the recommendation of the Chemical Engineering and Biotechnology Syndicate, approved amendments to the regulations so as to require six, rather than eight, modules to be chosen from Group B and C topics, to require publication by Notice of modules and course-work to apply equally to all module Groups, and to permit assessment via examination, course-work, or both, throughout all module Groups.

By amending Regulation 16(a) so as to read:

16. (a) The scheme of the examination for Part IIB shall be as follows:

- Group A: Compulsory topics
- Group B: Advanced chemical engineering topics
- Group C: Broadening material topics
- Group D: Research project

Each candidate shall be required to take all Group A topics, to take a total of six modules from Group B and Group C topics, and to take a Group D project. The Chemical Engineering and Biotechnology Syndicate shall have power to announce restrictions on the combination of modules that a candidate may choose to offer. Not later than the end of the Full Easter Term each year, the Syndicate shall publish by Notice in the *Reporter* the modules prescribed for the following academical year, and shall specify the mode of examination for each module. For modules to be examined by course-work, details of the work required shall be published by the Syndicate by notice in the Department of Chemical Engineering and Biotechnology not later than the beginning of the Full Michaelmas Term preceding the examination. The Examiners may require each candidate to submit reports on the course-work undertaken, and may impose such oral or practical tests as they think fit.

(b) Group A modules may be assessed by examination, by course-work, or by a combination of the two. Each written examination paper on Group A compulsory topics shall be of two hours' duration.

(c) Each Group B module on an advanced chemical engineering topic may be assessed by examination, by course-work, or by a combination of the two. Each written examination paper shall be of one and a half hours' duration.

(d) Each Group C module on a broadening material topic may be assessed by examination, by course-work, or by a combination of the two. Each written examination paper shall be of one and a half hours' duration.

(e) Each candidate shall undertake a Group D project, in which they perform original work in one or more of the following forms: a theoretical investigation, an experimental investigation, an essay, a design project. The Examiners shall require each candidate to submit one or more written reports on the work undertaken.

Natural Sciences Tripos, Parts IA and II

(*Statutes and Ordinances*, p. 408)

With effect from 1 October 2015

The General Board have, on the recommendation of the Natural Sciences Management Committee, approved the following amendments to the regulations for the Tripos to better reflect examination practice regarding the setting and marking of work.

PART IA

Regulation 17.

By removing Evolution and Behaviour from the list of subjects set out in sub-paragraph (c) so that assessment is carried out by the Examiners.

By amending the Provider of assessment for Elementary Mathematics for Biologists from ‘Chair of the Faculty Board’ to ‘Course Organizer’.

PART II

Regulation 30.

Biochemistry.

By replacing the two references to ‘Head of Department of Biochemistry’ with ‘Examiners’.

Biological and Biomedical Sciences.

By replacing the two references to ‘Chair of the Faculty Board of Biology’ with ‘Examiners’.

Neuroscience.

By replacing the two references to ‘Chair of the Faculty Board of Biology’ with ‘Examiners’ and by replacing references to ‘Chair’ for the paper and ‘Chair’ for the subject with ‘Examiners’.

Physiology, Development, and Neuroscience.

By replacing the four references to ‘Head of Department’ with ‘Course Organizer’.

Natural Sciences Tripos, Part II

(*Statutes and Ordinances*, p. 411)

With effect from 1 October 2015

The General Board have, on the recommendation of the Natural Sciences Management Committee, approved an amendment to the examination requirements for the subject of Pharmacology to change the timing and audience for the Part II presentations.

Regulation 30.

Pharmacology.

By amending the penultimate paragraph so as to read:

Before the division of Full Easter Term, each candidate is required to give a brief oral communication to an audience that includes the internal examiners.

With effect from 1 October 2014

The General Board have, on the recommendation of the Natural Sciences Management Committee, approved amendments to the examination requirements for the subject of Zoology to reflect current practice of requiring and allocating marks for student presentations and the change in terminology regarding the research paper.

Regulation 30.

Zoology.

By replacing references to the ‘critical review’ with ‘research paper review’ and by adding two final paragraphs to read:

During the first week of Full Easter Term, each candidate is required to give a brief oral communication to an audience including two assessors.

In assigning marks for (d) the Examiners shall take account of the oral reports.

Bachelor of Theology for Ministry

(Statutes and Ordinances, p. 458)

With effect from 1 October 2015

The General Board have, on the recommendation of the Faculty Board of Divinity, amended the list of papers available for examination, by suspending certain papers.

Regulation 13.

GROUP A

B.Th.2. Elementary Hebrew (Paper A1A of the Theological and Religious Studies Tripos)

By inserting a footnote against the paper so as to read 'This paper is suspended in 2015–16'.

B.Th.3. Introduction to New Testament Greek

By inserting a footnote against the paper so as to read 'This paper is suspended until further notice'.

The Faculty Board of Divinity are satisfied that no candidate's preparation for the examination in 2016 will be affected.

Examination in History, Philosophy, and Sociology of Science, Technology, and Medicine for the M.Phil. Degree

(Statutes and Ordinances, p. 532)

With effect from 1 October 2016

The General Board have, on the recommendation of the Degree Committee for the Department of History and Philosophy of Science, approved an amendment to the title of the examination to 'History and Philosophy of Science and Medicine'.

Examination in Technology Policy for the M.Phil. Degree

(Statutes and Ordinances, p. 547)

With effect from 1 October 2015

The General Board have, on the recommendation of the Degree Committee for the Faculty of Business and Management, approved amendments to the regulations so as to rescind Option B, the dissertation option, to remove the requirement to offer a minimum of nine modules, and to require the Degree Committee to publish by Notice the number of mandatory and optional modules required in each year.

By amending Regulation 1 so as to read:

1. The scheme of examination for the one-year course of study in Technology Policy for the degree of Master of Philosophy shall consist of:

- (a) the completion of mandatory and optional modules, a list of which will be published by the Degree Committee for the Faculty of Business and Management not later than the end of the Michaelmas Term preceding the examination. The Degree Committee shall announce by Notice the precise number of mandatory and optional modules required in each year;
- (b) a project report of not more than 12,000 words in length, including diagrams and footnotes, but excluding bibliography and appendices on a subject approved by the Degree Committee.

Examination in International Relations for the degree of Master of Studies

(Statutes and Ordinances, p. 561)

With effect from 1 October 2015

The General Board, on the recommendation of the Degree Committee for Human, Social, and Political Science and with the concurrence of the Academic Policy and Operations Committee for the Institute of Continuing Education, have approved changes to the scheme of examination so as to reduce the assessment requirements for the six variable modules.

By replacing Regulation 1(c) with the following:

- (c) compulsory attendance at a course of study on each of six topics from a list of no fewer than eight and no more than fifteen fields to be set by the Degree Committee. Candidates will be assessed on three of their six topics and the form of examination shall be determined by the Degree Committee on the

recommendation of the Course Directors in advance of the course. Provided that candidates for each field shall be examined in the same way, the form of examination for any field may be:

- (i) two essays not exceeding 2,000 words in length and on set topics falling within a field designated by the Degree Committee;
- (ii) one essay not exceeding 4,000 words in length and on set topics falling within a field designated by the Degree Committee.

Diplomas and Certificates open to non-members of the University

(Statutes and Ordinances, p. 589)

With effect from 1 October 2015

The General Board have agreed to add the following award to the Schedule of Diplomas and Certificates open to non-members of the University:

Diplomas

Institute of Continuing Education

Diploma in Astronomy

NOTICES BY FACULTY BOARDS, ETC.

Music Tripos (New Regulations), 2014–15: Amendment

An amendment has been made to the Notice published on 18 June 2014 (*Reporter*, 6352, 2013–14, p. 640) listing Papers 8–17 as additional papers that may be taken in Part II of the Music Tripos 2014–15 (*Statutes and Ordinances*, p. 403), so as to also include Papers 6 and 7.

PART II

NEW REGULATIONS

By amending the list of additional papers to ‘Papers 6–17 Additional papers’, and inserting Papers 6 and 7 to the list of papers that may be taken as follows:

6. Advanced tonal skills
7. Fugue

Paper 6. Advanced tonal skills

The examination comprises two sections:

- (1) a two-hour examination in which candidates are required to complete either an exercise in canon on a given opening, to a specified length from a model announced by the Faculty Board; or a song-accompaniment exercise in a later nineteenth-century or twentieth-century tonal style; and
- (2) a style composition course-work submission, for which candidates are required to offer one element from a list announced by the Faculty Board.

Details can be found in the Guide to Courses hosted on the Faculty website at <https://www.mus.cam.ac.uk>.

The examination (Section 1) will carry one third of the marks with the remaining two thirds carried by the composition (Section 2). Two copies of the composition must be submitted to the Chair of Examiners so as to arrive not later than the fifteenth day of Full Easter Term.

Paper 7. Fugue

The examination is of four hours’ duration. Candidates are required to compose a fugue in not more than four parts from a choice of subjects announced by the Faculty Board.

The Faculty Board of Music have confirmed that no candidate’s preparation for the examination in 2015 will be adversely affected.

REPORTS**Report of the Council on an Algal Innovation Centre**

The COUNCIL begs leave to report to the University as follows:

1. There is increasing interest in the exploitation of microalgae as a sustainable feedstock for a variety of products to replace those currently sourced from fossil oil and gas. The University has researchers from many disciplines who work on algae, in departments including Architecture, Biochemistry, Chemical Engineering and Biotechnology, Chemistry, Engineering, and Plant Sciences. The Algal Innovation Centre will address the requirement for scale-up and pilot facilities to enable translation of fundamental research and showcase technologies. It will connect the entire pipeline of algal research from strain selection and improvement, through harvesting and processing, to development of underpinning technology/engineering solutions, and will conform to the standards required for growth of genetically modified algae. The Centre will also meet a wider UK need; as a result of a national consultation, the Department of Energy and Climate Change has identified a need for an algal Centre of Excellence with test and scale-up facilities.

2. A plot has been identified within the Botanic Garden, adjacent to the existing Plant Growth Facility, for a dedicated glass house for algal innovation and plant experiments. The proposed facility will be built in a freestanding aluminium cladding system on a concrete foundation and will have a gross floor area of 164m². Site preparation, including ground clearance and the removal of hedges and two small oak trees, will be required.

3. The estimated cost of the project is £492,834, and is to be funded by the Department of Plant Sciences and the School of the Biological Sciences. The funds available to the Department include an award of £188,600 from the European Union's EnAlgae project, which aims to reduce reliance on fossil fuels in North West Europe by developing algal biofuel technologies. No significant incremental running costs are anticipated for the new facilities.

4. The annexed plan shows the location of the proposed plot in the Botanic Garden. Drawings of the proposed scheme are displayed for the information of the University in the Schools Arcade.

5. The Council recommends:

- I. That approval be given for the construction of an Algal Innovation Centre.
- II. That the Director of Estates Strategy be authorized to apply for Full Planning Permission in due course.
- III. That the Head of Estate Development be authorized to accept a tender, within the available funding, for the proposed works in due course.

27 February 2015

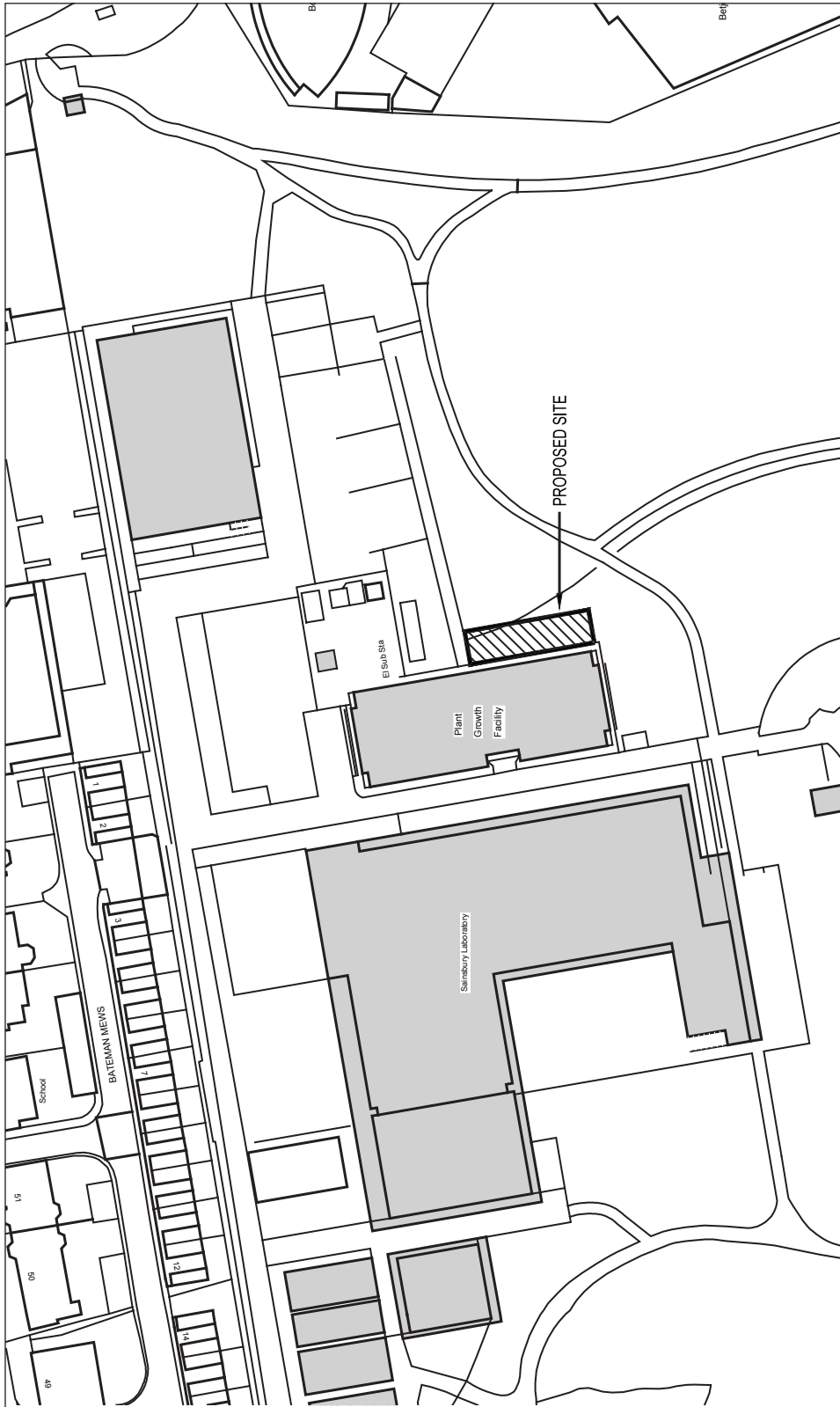
L. K. BORYSIEWICZ, *Vice-Chancellor*

ROSS ANDERSON
RICHARD ANTHONY
JEREMY CADDICK
R. CHARLES
ANNE DAVIS
DAVID GOOD
NICHOLAS HOLMES

HELEN HOOGWERF-MCCOMB
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SUSAN SMITH
EVIANNE VAN GIJN
SARA WELLER
I. H. WHITE
A. D. YATES

Location plan: proposed new Algal Innovation Centre in the Botanic Garden



ACTA

Approval of Graces submitted to the Regent House on 18 February 2015

The Graces submitted to the Regent House on 18 February 2015 (*Reporter*, 6376, 2014–15, p. 393) were approved at 4 p.m. on Friday, 27 February 2015.

J. W. NICHOLLS, *Registrar*

END OF THE OFFICIAL PART OF THE 'REPORTER'

COLLEGE NOTICES**Vacancies**

Clare Hall: Isaac Newton – Ann Johnston Research Fellowship in the Humanities, 2015–18; stipend: £22,308 (for 2014); closing date: 31 March 2015; further details: https://app.casc.cam.ac.uk/fas_live/inajrf.aspx or email tutorial.secretary@clarehall.cam.ac.uk

Gonville and Caius College: College Teaching Officer in History; closing date: 21 April 2015; further details: <http://www.cai.cam.ac.uk/vacancies>

St John's College: Harper-Wood Studentship for English Poetry and Literature; purpose: to encourage a project of creative writing by making it possible for the holder to engage in relevant, project-related travel and study; closing date: 6 May 2015; further details: <http://www.joh.cam.ac.uk/>

SOCIETIES, ETC.**Cambridge Philosophical Society**

The Society's final lecture of the Lent Term will take place at 6 p.m. on Monday, 9 March 2015, in the Bristol-Myers Squibb Lecture Theatre, Department of Chemistry, Lensfield Road. Professor Malcolm Bolton FREng, Department of Engineering, will give a lecture entitled *Between rock and a hard place: soil, the ambiguous material*. Further details are available at <http://www.cambridgephilosophicalsociety.org/lectures.shtml>.

EXTERNAL NOTICES**University of Oxford**

Varley-Gradwell Travelling Fellowship in Insect Ecology: value: up to £2,500 for the support of fieldwork, travel, and other activity in the field of insect ecology; closing date: 20 April 2015; further information: contact Lynne Bradley at trustfunds@zoo.ox.ac.uk

Woolf Institute, Cambridge

Georgetown University School of Foreign Service in Qatar (SFSQ), together with the Woolf Institute in Cambridge, and the Doha International Center for Interfaith Dialogue, are looking for a Junior Research Fellow to carry out a cross-country comparison study of interfaith initiatives in Qatar, UK, and India; further details: <https://jobs.georgetown.edu/PD.php?posNo=20141904>

Notices for publication in the *Reporter*, or queries concerning content, should be sent to the Editor, Cambridge University Reporter, Registry's Office, The Old Schools, Cambridge, CB2 1TN (tel. 01223 332305, email reporter.editor@admin.cam.ac.uk). Copy should be sent as early as possible in the week before publication; short notices will be accepted up to **4 p.m. on Friday** for publication the following Wednesday. Inclusion of notices is at the discretion of the Editor.

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