No 6462

WEDNESDAY 26 APRIL 2017

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NOTICES

Calendar

29 April, Saturday. Congregation of the Regent House at 11 a.m. (see p. 483).

2 May, *Tuesday*. Discussion at 2 p.m. in the Senate-House (see below).

7 May, *Sunday*. Preacher before the University at 11.15 a.m., Ms Claire Foster-Gilbert, Founding Director of the Westminster Abbey Institute, formerly Lay Canon of St Paul's Cathedral and co-founder of St Paul's Institute.

Discussions at 2 p.m.	Congregations
2 May	29 April, Saturday at 11 a.m.
16 May	20 May, Saturday at 10 a.m.
30 May	21 June, Wednesday at 2.45 p.m. (Honorary Degrees)
13 June	28 June, Wednesday at 10 a.m. (General Admission)
11 July	29 June, Thursday at 10 a.m. (General Admission)
	30 June, Friday at 10 a.m. (General Admission)
	1 July, Saturday at 10 a.m. (General Admission)
	21 July, Friday at 10 a.m.
	22 July, Saturday at 10 a.m.

Discussion on Tuesday, 2 May 2017

The Vice-Chancellor invites those qualified under the regulations for Discussions (*Statutes and Ordinances*, p. 103) to attend a Discussion in the Senate-House on Tuesday, 2 May 2017, at 2 p.m. for the discussion of:

1. Joint Report of the Council and the General Board, dated 20 March and 15 March 2017, on payment of a salary supplement for those who for tax reasons opt out of future pension provision (*Reporter*, 6460, 2016–17, p. 438).

2. Report of the General Board, dated 11 April 2017, on the establishment of a Jennifer Ward Oppenheimer Professorship of the Deep History and Archaeology of Africa (*Reporter*, 6461, 2016–17, p. 452).

Honorary Degree Congregation: Wednesday, 21 June 2017

24 April 2017

The Vice-Chancellor reminds members of the University that a Congregation will take place on Wednesday, 21 June 2017, at 2.45 p.m., at which the Chancellor will preside and is expecting to admit the following persons to the titular degrees approved by the Regent House at a Congregation on Saturday, 25 February 2017:

DOCTOR OF LAW

Professor Sir Malcolm Grant

Honorary Fellow of Clare College, formerly a Pro-Vice-Chancellor and Professor of Land Economy, sometime President and Provost of University College London, Chair of NHS England and Chancellor of the University of York, lawyer and university leader

The Lord Turner of Ecchinswell

Honorary Fellow of Gonville and Caius College, sometime Rede Lecturer and President of the Cambridge Union Society, former Chair of the Financial Services Authority, past Director of the Confederation of British Industry and formerly Chair of the Committee on Climate Change, economist and businessman

DOCTOR OF SCIENCE

Professor Jean-Marie Lehn

Formerly Alexander Todd Visiting Professor in Chemistry, Professor at the Institute for Advanced Study and Emeritus Professor, University of Strasbourg, Honorary Professor of Chemistry, Collège de France, Paris, Nobel Laureate, chemist

Professor Eric Maskin

Honorary Fellow of St John's College and of Jesus College, sometime Overseas Fellow of Churchill College and formerly visiting student of Darwin College, Adams University Professor and formerly Louis Berkman Professor of Economics, Harvard University, Director of the Advanced School in Economics at the Israel Institute for Advanced Studies in the Hebrew University of Jerusalem, Nobel Laureate, economist

Professor Janet Rossant

Darwin College, President and Scientific Director of the Gairdner Foundation, University Professor in the Department of Molecular Genetics, University of Toronto, and Senior Scientist and Chief of Research *Emerita*, Hospital for Sick Children, Toronto, developmental biologist.

Dame Stephanie Shirley

Honorary Fellow of Murray Edwards College, former President of the British Computer Society and sometime Master of the Worshipful Company of Information Technologists, information technologist, businesswoman, and philanthropist

Ms Sophie Wilson

Honorary Fellow of Selwyn College, co-designer of the Acorn Microcomputer and ARM Processor, designer of the Firepath Processor, Senior Technical Director, Broadcom, computer scientist and software engineer

DOCTOR OF LETTERS

Professor Manuel Castells

Honorary Fellow of St John's College, Director of Research in the Department of Sociology, University Professor and the Wallis Annenberg Chair in Communication Technology and Society, University of Southern California, Los Angeles, Research Professor, the Open University of Catalonia, Barcelona, Professor *Emeritus*, University of California, Berkeley, Balzan Laureate, sociologist

ADMISSION AND TICKETS

Admission to this occasion will be by ticket only.

All members and staff (including retired staff) of the University and the Colleges are eligible to apply for tickets to attend the Congregation and Reception. In order to allow the greatest possible attendance by such applicants, requests for additional guest tickets will not be accepted.

Applications should preferably be made online at: http://cam.ac.uk/HD17Reporter

Those who prefer may apply on paper or by email, stating a postal address and their qualifying University and/or College affiliation. Postal applications should be sent to Honorary Degrees, The Vice-Chancellor's Office, The Old Schools, Trinity Lane, Cambridge, CB2 1TN or emailed to HonDegsRSVP@admin.cam.ac.uk (which can also be used for queries relating to the Congregation).

The deadline for applications is Friday, 19 May 2017. If demand for places exceeds capacity all applications received by that date will be balloted. Successful applicants should expect to receive their ticket in late May or early June and further details about the day will be included on the tickets.

Applicants who discover at any stage that they can no longer attend are asked to inform the Vice-Chancellor's Office promptly so that their application can be deleted and the place offered to others. Tickets already sent should be destroyed as they are **not transferable**.

TIMETABLE

Ticket-holders who are not processing will need to be in their seats in the Senate-House not later than 2.30 p.m. The Congregation is expected to end at about 3.35 p.m.

RECEPTION

There will be a Reception on the lawn in Senate-House Yard after the Congregation for all those attending. Refreshments will be served and there will be a marquee to provide cover.

ACADEMICAL DRESS

Members of the University attending are reminded that they are required by regulations in *Ordinances* to wear academical dress (although by custom others present do not).

The day of the Congregation will be a 'scarlet day', so Doctors should wear their festal gowns. Graduates are requested to wear hoods. In accordance with the regulations and with the exception of the Chancellor, Vice-Chancellor, High Steward, Deputy High Steward, Commissary, Proctors, Registrary, Esquire Bedells, Orator, and Honorary Graduands, members of the University holding non-Cambridge degrees may wear the dress appropriate to those degrees if they wish.

PROCESSIONS

Provided that the weather allows, a procession will form in the Schools Arcade at 2.25 p.m. Those specified below who wish to process are asked to state this clearly in their application. Only holders of Cambridge Professorial Chairs or Cambridge Higher Doctorates, i.e. D.D., LL.D., M.D. (if conferred before 2014), Med.Sc.D., Sc.D., Litt.D., or Mus.D. are eligible to process as Professors or Doctors. Processional tickets will only be issued up to the maximum allowed by the seating for the procession, so a processional ticket cannot be guaranteed.

After consulting the Proctors in accordance with the relevant regulation, the Vice-Chancellor has prescribed the following order of processions prior to this Congregation:

The Vice-Marshal Heads of Colleges The Regius Professors of Divinity, Civil Law, Physic, Hebrew, Greek, History, Botany, and Engineering Professors who are Doctors of Divinity, Law, Medicine (if conferred before 2014) or Medical Science, Science, Letters, or Music Doctors of Divinity, Law, Medicine (if conferred before 2014) or Medical Science, Science, Letters, or Music The Librarian Other Professors and the Director of the Fitzwilliam Museum Members of the Council The Pro-Proctors

A second procession will form and proceed immediately after the first:

The Esquire Bedells The Chancellor The Chancellor's Train-bearer The University Marshal The Orator The Vice-Chancellor The Acting Registrary The Proctors (University Constables) The High Steward The Deputy High Steward The Commissary The Pro-Vice-Chancellors The Honorary Graduands The Deputy Proctors

The Pro-Proctor for Ceremonial

University Composition Fees

26 April 2017

In the following Notice the Council proposes amendments to the fees for certain categories of students.

The Council has noted that assurances have been provided by the government about EU students commencing in 2017 and, on 21 April 2017, in respect of students starting in 2018, but the position of those starting in 2019 and later remains uncertain. Without in any way altering the fee status of students currently on courses or the fee status of new students as prescribed by the government, references to 'EU' have been removed in these tables so that nothing to the contrary can be implied for students considering admission in later years.

There are two rates of fee: 'Home' (instead of 'Home/EU') and 'Overseas/International' ('Overseas' has been retitled 'Overseas/International'). EU students may be classified now and in the future as paying either one or the other according to the rules in force at the time.

Home rate of fees for M.A.St. students in 2018–19

The Council proposes that the Home rates of fee payable for the M.A.St. Degree increase by 3% over the 2017–18 rates and the fees be as set out in Table 1 of the Schedule to this Notice.

Fees for postgraduate students in 2018–19

The Council proposes general increases of 3% on the Home rates of fee payable for postgraduate courses and 5% on the Overseas/International rates. The fees set out in Tables 2 and 3 in the Schedule reflect these increases and also include any differentials proposed by Schools in this Planning Round.

For new entrants the fees for the Ph.D., Eng.D., M.Sc., and M.Litt. Degrees are fixed at the same cash value for the three years of the course. The increases therefore only apply to new entrants in 2018. Postgraduate fees were consolidated with the College Graduate Fee in 2015.

Home fees for the P.G.C.E. and for the examination in Architecture and Urban Design for the M.Phil. Degree are at the Regulated undergraduate rate and will be included in a further Notice when those rates for 2018 are announced.

Fees for ELQ students in 2018–19

The Council proposes that the fees for Home ELQ students (those studying an equivalent or lower qualification to one already obtained) increase by 3% over the 2017–18 rates. The fees are set out in Table 4 of the Schedule to this Notice.

The Home ELQ fees for the B.A. Degree in Architecture and B.A. Degree in Medical and Veterinary Science are at the Regulated undergraduate rate and will be included in a further Notice when those rates for 2018 are announced.

The Council is accordingly submitting a Grace to the Regent House (Grace 2, p. 482) for the approval of the fees set out in the Schedule attached to this Notice.

26 April 2017

S_{CHEDULE}

Table 1

Qualification	Home	Home
	2017–18	2018–19
	£	£
M.A. St. Degree: <i>Courses leading to examinations in</i>		
Astrophysics	9,771	10,065
Materials Science	9,771	10,065
Mathematics	9,771	10,065
Physics	9,771	10,065

Table 2 [1]

	Annual fee (£)		Annua	al fee (£)
Qualification	Home	Overseas / International	Home	Overseas / International
	2017-18	2017-18	2018–19	2018–19
LL.M. Degree	15,300	25,200	15,810	27,720
M.C.L. Degree	28,500	28,500	30,000	30,000
M.Ed. Degree (two-year part-time course) ^[2]				
Students who commenced in 2017–18	5,400	10,800	5,400	10,800
Students who commenced in 2018–19			5,550	11,880
Ed.D. Degree (five-year part-time course) ^[2]				
Students who commenced before 2014–15	4,305		4,437	
Students who commenced in or after 2014-15	5,250	10,557	5,550	11,880
Postgraduate Certificate				
Education (P.G.C.E.)				
Students who commenced before 2012–13	3,465		*	
Students who commenced in or after 2012–13	5,250		*	
Students who commenced on or after 1 September 2017	9,250		*	
Students who commenced in or after 2012–13		25,200		26,502
M.Mus. Degree	10,800	23,061	11,100	25,368
M.Phil. Degree: ^[3] <i>Courses leading to examinations in</i>				
Advanced Chemical Engineering	11,391	29,769	11,733	31,056
Advanced Computer Science	11,391	29,769	11,733	31,056
African Studies	13,500	21,600	13,950	23,760
American History	10,800	21,600	11,100	23,760
American Literature	10,800	21,600	11,100	23,760

* Home fees for 2018–19 have not yet been announced. Only Overseas / International rates can be set at present.

^[1] Island students who commenced in or after 2013–14 pay the Overseas/International rate of fee.

^[2] The fees are the annual fee.

^[3] The fees in this table for one year full time courses are the fees for the course for part-time students studying for the same qualification. The fee payable in each of two part-time years is half the full time fee chargeable in the year of entry.

	Annual fee (£)		Annua	ıl fee (£)
Qualification	Home	Overseas /	Home	Overseas /
M.Phil. Degree (continued)	0015 10	International	2010 10	International
	2017-18	2017–18	2018–19	2018–19
Anglo-Saxon, Norse, and Celtic	10,800	21,600	11,100	23,760
Applied Biological Anthropology	13,500	25,200	13,950	27,720
Archaeological Research	10,800	21,600	11,100	23,760
Archaeology	10,800	21,600	11,100	23,760
Architecture	10,800	21,600	11,100	23,760
Architecture and Urban Design				
Year 1	9,000**	26,463	*	27,789
Year 2	4,500**		*	13,896
Architecture and Urban Studies	10,800	26,463	11,100	29,112
Asian and Middle Eastern Studies	10,800	21,600	11,100	23,760
Asian and Middle Eastern Studies (Research)	9,753	21,768	11,100	23,760
Assyriology	10,800	21,600	11,100	23,760
Astronomy	7,392	25,239	7,614	26,502
Basic and Translational Neuroscience	10,464	25,239	10,800	26,502
Biological Anthropological Science	13,500	25,200	13,950	27,720
Biological Science	7,857	25,239	8,094	26,502
Bioscience Enterprise	11,391	25,770	11,733	27,060
Biotechnology	11,391	25,770	11,733	27,060
Chemical Engineering and Biotechnology	7,392	25,770	8,094	27,945
Chemistry	7,392	25,239	7,614	26,502
Classics	10,800	21,600	11,100	23,760
Computational Biology	9,753	25,239	10,047	26,502
Conservation Leadership	9,753	25,239	10,047	26,502
Criminological Research	10,800	21,600	11,100	23,760
Criminology	10,800	21,600	11,100	23,760
Development Studies	15,300	25,200	15,810	27,720
Developmental Biology	7,392	25,239	7,614	26,502
Early Modern History	10,800	21,600	11,100	23,760
Earth Sciences	7,392	25,239	7,614	26,502
Economic and Social History	10,800	21,600	11,100	23,760
Economic Research	20,001	25,200	20,520	27,720
Economics	20,001	25,200	20,520	27,720
Education	10,800	23,400	11,100	25,740
Egyptology	10,800	21,600	11,100	23,760
Energy Technologies	9,753	27,216	10,047	28,575
Engineering	7,392	25,770	8,094	27,945
Engineering for Sustainable Development	9,753	25,770	10,047	27,060
English Studies	10,800	21,600	11,100	23,760
Environmental Policy	13,500	21,600	13,950	23,760

* Home fees for 2018–19 have not yet been announced. Only Overseas/International rates can be set at present. ** The fee paid by Home students on the M.Phil. in Architecture and Urban Design is normally the rate paid during their first degree (and 50% that rate in year 2).

[Annuc	ul fee (£)	Annuc	al fee (£)
Qualification	Home	Overseas / International	Home	Overseas / International
M.Phil. Degree (continued)	2017-18	2017–18	2018–19	2018–19
Epidemiology	9,753	25,239	10,047	26,502
European, Latin American, and Comparative Literatures and Cultures	10,800	21,600	11,100	23,760
Film and Screen Studies	10,800	21,600	11,100	23,760
Finance	12,390	25,770	12,762	27,060
Finance and Economics	20,001	25,200	20,520	27,720
Financial Research	7,392	25,770	7,614	27,060
Fluid Flow in Industry and the Environment	7,392	25,239	7,614	26,502
Genomic Medicine	12,000	30,933	12,000	32,481
Geographical Research	7,392	20,025	7,614	21,027
Geography (Arts)	7,392	20,025	7,614	21,027
Geography (Science)	7,392	25,239	7,614	26,502
Health, Medicine, and Society	13,500	23,400	13,950	24,570
History of Art and Architecture	10,800	21,600	11,100	23,760
History and Philosophy of Science and Medicine	13,500	23,400	13,950	25,740
Human Evolutionary Studies	10,800	25,200	13,950	27,720
Industrial Systems, Manufacturing, and Management	9,879	28,359	10,176	29,778
Innovation, Strategy, and Organization	9,753	25,770	10,047	27,060
International Relations and Politics	15,300	25,200	15,810	27,720
Land Economy	13,500	21,600	13,950	23,760
Land Economy Research	10,800	21,600	11,100	23,760
Latin-American Studies	10,800	21,600	11,100	23,760
Machine Learning, Speech, and Language Technology	11,778	28,359	12,132	29,778
Management	25,770	25,770	27,060	27,060
Materials Science and Metallurgy	7,392	25,239	7,614	26,502
Mathematics	7,392	20,025	7,614	21,027
Medical Science	7,392	25,239	8,094	26,502
Medieval and Renaissance Literature	10,800	21,600	11,100	23,760
Medieval History	10,800	21,600	11,100	23,760
Micro- and Nanotechnology Enterprise	9,753	25,239	10,047	26,502
Modern British History	10,800	21,600	11,100	23,760
Modern European History	10,800	21,600	11,100	23,760
Modern South Asian Studies	13,500	21,600	13,950	23,760
Multi-disciplinary Gender Studies	13,500	21,600	13,950	23,760
Music Studies	10,800	21,600	11,100	23,760
Nuclear Energy	9,753	28,602	10,047	30,033
Philosophy	10,800	21,600	11,100	23,760
Physics	7,392	25,239	7,614	26,502
Planning, Growth, and Regeneration	13,500	21,600	13,950	23,760
Polar Studies	7,392	20,025	7,614	21,027
Political Thought and Intellectual History	10,800	21,600	11,100	23,760

	Annual fee (£)		Annual fee (£)	
Qualification	Home	Overseas / International	Home	Overseas / International
M.Phil. Degree (continued)	2017–18	2017–18	2018–19	2018–19
Primary Care Research	7,392	25,239	8,094	26,502
Public Health	9,753	25,239	10,047	26,502
Public Policy	28,500	28,500	30,000	30,000
Real Estate Finance	18,300	25,200	18,600	27,720
Scientific Computing	9,753	25,239	10,047	26,502
Social and Developmental Psychology	9,468	21,768	9,753	22,857
Social Anthropology	15,300	25,200	15,810	27,720
Sociology	13,500	23,400	13,950	25,740
Strategy, Marketing, and Operation	9,753	25,770	10,047	27,060
Technology Policy	25,770	25,770	27,060	27,060
Theology and Religious Studies	10,800	21,600	11,100	23,760
Theoretical and Applied Linguistics	10,800	21,600	11,100	23,760
Translational Biomedical Research			8,094	32,481
Veterinary Science	7,857	25,239	8,094	26,502
World History	10,800	21,600	11,100	23,760
M.Res. Degree: Courses leading to examinations in				
Biological Science	7,857	25,239	8,094	27,060
Future Infrastructure and Built Environment	7,857	25,770	8,094	27,945
Gas Turbine Aerodynamics	7,857	25,770	8,094	27,945
Graphene Technology	7,857	25,770	8,094	27,945
Integrated Photonic and Electronic Systems	7,857	25,770	8,094	27,945
Management Studies	7,857	25,770	8,094	27,060
Medical Science	7,857	25,239	8,094	26,502
Physical Sciences	7,857	25,239	8,094	26,502
Sensor Technologies and Applications	7,857	25,770	8,094	27,945
Social Anthropology	15,300	25,200	15,810	27,720
Ultra Precision Engineering	7,857	25,770	8,094	27,945
Diplomas: <i>Courses leading to examinations in</i>				
Conservation of Easel Paintings	10,800	25,239	10,800	25,239
Economics (Advanced Diploma)	13,596	21,600	15,810	23,760
International Law	10,800	21,600	11,100	23,760
Legal Studies	10,800	21,600	11,100	23,760
Theology and Religious Studies	10,800	20,025	11,100	22,029

	Fee for the course (£) (for all students) 2018–19
M.D. Degree (fee for the course for 2017–18 entrants) ^[4]	8,013
[annual fee]	1,603

^[4] The annual fee is payable over five years. Any outstanding balance is payable before submission of the dissertation.

Table 3 [5] [6]

	Home			
	2018–19			
	B C D E			Е
	students who	students who	students who	students who
	commenced	commenced in	commence in	commence in
	in or before	2016-17	2017-18	2018–19
Qualification	2015-16			
	£	£	£	£
Eng.D. Degree	7,362	7,626	7,857	8,094
Ph.D., M.Sc., and M.Litt. Degrees, and Certificates of Postgraduate Study (C.P.G.S.): ^{[7] [8]}				
Group 1 Arts	7,362	7,626	7,857	8,094
Group 2 Science	7,362	7,626	7,857	8,094
Group 3 Clinical	7,362	7,626	7,857	8,094

	Overseas / International			
	2018–19			
	A B C D			
	students who commenced	students who commenced in	students who commence in	students who commence in
Qualification	in or before 2015–16	2016–17	2017–18	2018–19
~ ~	£	£	£	£
Eng.D. Degree	23,889	25,104	26,613	26,613
Ph.D., M.Sc., and M.Litt. Degrees, and Certificates of Postgraduate Study (C.P.G.S.): ^{[7] [8]}				
Group 1 Arts	19,017	19,989	21,189	22,248
Group 2 Science	23,889	25,104	26,613	27,945
Group 3 Clinical	41,430	43,521	46,134	48,441

Group 1 Arts: Anglo-Saxon, Norse, and Celtic; Archaeology; Architecture; Asian and Middle Eastern Studies; Classics; Criminology; Development Studies; Divinity; Economics; Education; English; Geography; History; History of Art; History and Philosophy of Science; Land Economy; Law; Mathematics; Modern and Medieval Languages; Music; Philosophy; Politics and International Studies; Sociology; Social Anthropology; Theoretical and Applied Linguistics

Group 2 Science: Architecture; Astronomy; Biochemistry; Biological Anthropology; Biological Science; Chemistry; Chemical Engineering; Computer Science; Earth Sciences; Engineering; Geography; Management Studies; Materials Science; Pathology; Physics; Physiology, Development, and Neuroscience; Plant Sciences; Psychiatry; Psychology; Public Health and Primary Care; Zoology

Group 3 Clinical: Clinical Medicine; Veterinary Medicine

^[5] For students commencing in 2015–16 and later years the fee will be fixed for the duration of their course (i.e. fees in each year of their course will be the same as the fee in their year of entry).

^[6] Island students commencing in 2013–14 and later years pay the Overseas/International rate of fee.

 $^{^{[7]}}$ For part-time students who commenced before 2015 the fee payable is 60% of the full time rate applicable to the year they commenced; for part-time students who commence in and after 2015 the fee payable is 60% of the full time fee charged in their year of entry.

^[8] Please note that Architecture and Geography appear in both Groups 1 and 2.

Table 4

The following rates of fee shall apply to students commencing a course in 2009–10 or later years leading to a qualification which is equivalent to, or at a lower level than, a qualification they possessed when they began their course (ELQ students).^[9]

ELQ students eligible for the Home rate of fee on courses in Medical and Veterinary Sciences leading to the B.A. Degree,^[10] as defined in the Regulations, to the M.B. or B.Chir. Degrees, the Vet.M.B. Degree, on courses in Architecture, or the Postgraduate Certificate in Education are exempt from the ELQ policy and pay the Regulated fees set out below.

	Home ELQ students				
	2018–19				
	students who commenced:				
Qualification	on or after 1 September 2012	on or after 1 September 2017	on or after 1 September 2018		
2	£	£	£		
B.A. Degree:					
Groups 1–5 (except Architecture and Medical and Veterinary Sciences) ^[10]	10,065	10,065	10,065		
Architecture	9,000	9,250	*		
Medical and Veterinary Sciences [10]	9,000	9,250	*		
B.Th. Degree	10,065	10,065	10,065		
Medical and Veterinary Degrees: M.B., B.Chir., Vet.M.B. Degrees	9,000	9,250	*		
M.Eng., M.Sci., and M.Math. Degrees	10,065	10,065	10,065		
M.A.St. Degree	10,065	10,065	10,065		
Certificates (excluding P.G.C.E.)	10,065	10,065	10,065		
Postgraduate Certificate in Education (P.G.C.E.)	9,000	9,250	*		
Year abroad ^[11]	5,034	5,034	5,034		
Year abroad (ELQ exempt) [11]	1,350	1,388	*		

* Home Regulated fees for 2018–19 have not yet been announced. Only Overseas/International rates can be set at present.

^[9] Students who have proceeded to the B.A. Degree but have been given leave to read for another Tripos 'not for honours' are deemed to be ELQ students for the purpose of their fee liability.

^[10] There will be separate Triposes for Medical Sciences and for Veterinary Sciences from 1 October 2018. The fees will remain the same for both Triposes.

^[11] The Year abroad fee applies to students undertaking a full-year course of study abroad or working away (see Regulation 6 for the Law Tripos, Regulation 23 for the Asian and Middle Eastern Studies Tripos, Regulation 28 for the Modern and Medieval Languages Tripos, Regulation 23 for the Engineering Tripos). Home undergraduate students on a year abroad under the Erasmus Scheme admitted in and after 2012 and paying the Regulated rate of fee are liable for 15% tuition fee; all other undergraduate students pay 50% of the fee during their year abroad. Students on postgraduate courses are liable to the full fee.

VACANCIES, APPOINTMENTS, ETC.

Electors to the Professorship of Nonlinear Mathematical Science

The Council has appointed members of the *ad hoc* Board of Electors to the Professorship of Nonlinear Mathematical Science as follows:

Professor Andrew Neely, CHU, in the Chair, as the Vice-Chancellor's deputy

(a) on the nomination of the Council
 Professor Douglas Arnold, University of Minnesota
 Professor Raymond Goldstein, CHU

(b) on the nomination of the General Board Professor Lindsay Greer, SID Professor Robert MacKay, University of Warwick Dr Carole-Babiane Schönlieb, JE

(c) on the nomination of the Faculty Board of Mathematics Professor Irene Fonseca, Carnegie Mellon University Professor Nigel Peake, EM Professor Eitan Tadmor, University of Maryland

Electors to the Professorship of Oncological Imaging

The Council has appointed members of the *ad hoc* Board of Electors to the Professorship of Oncological Imaging as follows:

Professor Christopher Dobson, JN, in the Chair, as the Vice-Chancellor's deputy

- (a) on the nomination of the Council Professor Richard Gilbertson, JN Professor Patrick Maxwell, T
- (b) on the nomination of the General Board Professor Kevin Brindle, F Professor Fiona Gilbert, N Professor Andrea Rockall, Imperial College London

(c) on the nomination of the Faculty Board of Clinical Medicine Professor Helena Earl Professor Christiane Kuhl, Uniklinik RWTH Aachen Professor David Lomas, EM

Vacancies in the University

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

Readership in Development Economics in the Faculty of Economics; salary: £59,400; tenure: from 1 September 2017; informal enquiries: Professor Sanjeev Goyal (email: sg472@cam.ac.uk); closing date: 28 May 2017; further details: http://www.jobs.cam.ac.uk/job/6564; quote reference: JH05696

Head of Departmental Management in the Academic Division (School of the Humanities and Social Sciences); salary: £52,793–£55,998; informal enquiries: Julian Evans, Secretary of the School of the Humanities and Social Sciences (email: julian.evans@admin.cam.ac.uk); closing date: 22 May 2017; further details: http://www.jobs.cam.ac.uk/job/13505; quote reference: AK11992

Deputy Head of Public International Partnerships in the Academic Division (Strategic Partnerships Office); salary: £52,793–£55,998; closing date: 24 May 2017; further details: http://www.jobs.cam.ac.uk/job/13485; quote reference: AK11974

Course Director (Construction Engineering Masters Programme) in the Department of Engineering; salary: £39,324–£49,772; tenure: funds available until 31 March 2020 in the first instance; closing date: 22 May 2017; further details: http://www.jobs.cam.ac.uk/job/13482; quote reference: NM11971

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 individual Faculty, Department, and institution websites, on the What's On website (http://www.admin.cam.ac.uk/whatson/), and on Talks.cam (http://www.talks.cam.ac.uk/).

Brief details of upcoming events are given below.

African Archaeology Group	The John Alexander Seminar Series 2016–17 continues with <i>The narrative of Nomads:</i> <i>reconstructing the history of the Blemmyes and the</i> <i>Eastern Desert in Antiquity</i> , by Dr Julien Cooper, University of Oxford, at 4.30 p.m. on 2 May 2017 in the South Lecture Room, on the Downing Site	http://www.mcdonald.cam.ac.uk/ events/african-seminars
Applied Mathematics and Theoretical Physics	11th Andrew Chamblin Memorial Lecture: <i>LIGO and</i> <i>beyond: exploring the Universe with gravitational</i> <i>waves</i> , by Professor Kip Thorne, California Institute of Technology, at 5 p.m. on 23 May 2017 in MR2 at the Centre for Mathematical Sciences, Wilberforce Road	https:// andrewchamblinlecture2017. eventbrite.co.uk
Humanities and Social Sciences	2017 Cambridge ESRC DTC Annual Lecture: After Brexit, UKRI if you want to: a social scientist's field guide to the new research landscape, by Professor James Wilsdon, University of Sheffield, at 5.30 p.m. on 16 May 2017 in Room LG18, Faculty of Law	https://esrc-dtc-annual- lecture-2017.eventbrite.co.uk
Mitochondrial Biology Unit	 5th Annual Sir John Walker Lecture: The mitochondrial calcium uniporter: molecular identity and physiological role, by Professor Rosario Rizzuto, University of Padova, at 4.30 p.m. on 11 May 2017 in the Max Perutz Lecture Theatre, Laboratory of Molecular Biology 	http://www.mrc-mbu.cam.ac.uk/ event/2762/5th-annual-sir- john-walker-lecture
Molecular Biology	Max Perutz Lecture: Antisense transcription and epigenetic switching by Professor Caroline Dean, John Innes Centre, Norwich, at 11 a.m. on 27 April 2017 in the Max Perutz Lecture Theatre, Laboratory of Molecular Biology	http://www2.mrc-lmb.cam. ac.uk/max-perutz-lecture- given-caroline-dean/

GRACES

Graces submitted to the Regent House on 26 April 2017

The Council submits the following Graces to the Regent House. These Graces, unless they are withdrawn or a ballot is requested in accordance with the regulations for Graces of the Regent House (*Statutes and Ordinances*, p. 103) will be deemed to have been approved at 4 p.m. on Friday, 5 May 2017.

1. That, in accordance with the arrangements approved by Grace 2 of 24 June 2015, the Council's authority in advance to arrange, on the advice of the Finance Committee, external finance up to a total amount of ± 300 m for income-generating projects, be renewed for a further two years from 18 May 2017.¹

2. That the Table of Fees attached to the regulations for University Composition Fees (*Statutes and Ordinances*, p. 150) be amended for 2018–19 as set out in the Schedule to the Council's Notice dated 26 April 2017 (p. 474).

¹ By Grace 2 of 24 June 2015, the Council was granted authority to arrange external finance of up to £300m for two years until 18 May 2017, with the ability to request continuation of that authority on a rolling two-year basis by Grace, in the event that external finance was not arranged within that initial period or was not up to a total amount of £300m. As no external finance has been arranged to date under the terms of the Grace, the Council is seeking to renew its authority for a further two years.

Graces to be submitted to the Regent House at a Congregation on 29 April 2017

The Council has sanctioned the submission of the following Graces to the Regent House at a Congregation to be held on 29 April 2017:

That the following person be admitted to the degree of Doctor of Philosophy by incorporation:

1. EILEEN MARY JUDE NUGENT, Fellow of Lucy Cavendish College, Doctor of Philosophy of the University of Oxford (2009).

That the following persons be admitted to the degree of Master of Arts under the provisions of Statute B II 2:

2. CHRISTOPHER JOHN ANTHONY, Administrative Officer in the Human Resources Division of the University Offices.

3. MARTIN CLIFFORD BELLAMY, Fellow of Hughes Hall and Director of the University Information Services.

4. JOANNE MARGARET BLACK, Advisory Officer in the Estate Management Division of the University Offices.

5. PATRICK FRANCIS CHINNERY, Fellow of Gonville and Caius College and Professor of Neurology in the Department of Clinical Neurosciences.

6. JULIA MARY DAVIES, Fellow of Darwin College and Reader in Plant Membrane Biology in the Department of Plant Sciences.

7. MATTHEW STUART EDWARDS, Fellow of Darwin College.

8. ELIZABETH ANNE HESELWOOD, Administrative Officer in the Academic Division of the University Offices.

9. STEPHEN FRANK HUTSON, Principal Assistant Treasurer in the Finance Division of the University Offices.

10. AGNIESZKA IWASIEWICZ-WABNIG, Fellow of Hughes Hall.

11. RICHARD WESTLEY, Computer Officer in the University Information Services.

12. ANGELA MARY WOOD, Fellow of Darwin College and University Senior Lecturer in the Department of Public Health and Primary Care.

E. M. C. RAMPTON, Acting Registrary

END OF THE OFFICIAL PART OF THE 'REPORTER'

COLLEGE NOTICES

Vacancies

Corpus Christi College: Non-Stipendiary Research Fellowship 2017; any subject; tenure: up to three years from 1 October 2017; closing date: 25 May 2017; further details: http://www.corpus.cam.ac.uk/fellowship/researchfellowship/

Pembroke College: Junior Teaching Officer in English Literature; tenure: nine months from 1 October 2017; salary: £25,298 (pro rata) at current rates; closing date: 1 June 2017; further details: http://www.pem.cam.ac.uk/ the-college/job-vacancies/

SOCIETIES, ETC.

Cambridge Society for the Application of Research

Dr Emily So, M.Eng., Ph.D., C.Eng., MICE, Magdalene College, University of Cambridge, Director of Cambridge Architectural Research Ltd will give a lecture entitled *Architecture for resilience – surviving earthquakes, tornadoes, fire, and floods*, at 7.30 p.m. on Monday, 8 May 2017, in the Wolfson Lecture Theatre, Churchill College, Storeys Way.

Further details are available at http://www.csar.org.uk

EXTERNAL NOTICES

University of Oxford

Balliol College: Early Career Librarian (three-year fixed-term); salary: £23,281–£31,377; closing date: 12 noon on 19 May 2017; further details: http://www.balliol.ox.ac.uk/balliol-people/vacancies/2017/april/early-career-librarian-3-year-fixed-term;

Mansfield College: Fixed-term Stipendiary Lecturer in English; tenure: three years from 1 October 2017; closing date: 9 a.m. on 22 May 2017; further details: http://www. mansfield.ox.ac.uk/vacancies

St Hilda's College: Jenny Wormald Junior Research Fellowships in Women's History; tenure: three years from 1 October 2017; salary: £21,000 plus housing allowance; closing date: 12 noon on 1 June 2017; further details: http:// www.st-hildas.ox.ac.uk/content/jenny-wormald-juniorresearch-fellowship-women's-history

Notices for publication in the *Reporter*, or queries concerning content, should be sent to the Editor, Cambridge University Reporter, Registrary's Office, The Old Schools, Cambridge, CB2 1TN (tel. 01223 332305, email **reporter.editor@admin.cam.ac.uk**). Advice and information on content submission is available on the *Reporter* website at http://www.reporter.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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