

CAMBRIDGE UNIVERSITY REPORTER

No 6401

WEDNESDAY 28 OCTOBER 2015

VOL CXLVI No 6

CONTENTS

Notices			
Calendar	64		
Notice of a Discussion on Tuesday, 3 November	64		
Notice of a Discussion on Tuesday, 10 November	64		
Vacancies, appointments, etc.			
Vacancies in the University	64		
Election, appointments, reappointment, and grants of title	64		
Events, courses, etc.			
Announcement of lectures, seminars, etc.	66		
Regulations for examinations			
Natural Sciences Tripos, Parts II and III, Earth Sciences, 2015–16	67		
Theological and Religious Studies Tripos	67		
Notices by Faculty Boards, etc.			
Annual meetings of the Faculties	68		
Mathematical Tripos, Part III, 2016	69		
Music Tripos, Parts IB and II, 2015–16	70		
Reports			
Second-stage Report of the Council on the construction of a Chemistry of Health Centre for the Department of Chemistry	71		
		Class-lists, etc.	
		Approved for degrees	73
		Graces	
		Graces submitted to the Regent House on 28 October 2015	91
		Acta	
		Congregation of the Regent House on 24 October 2015	91
		<i>End of the Official Part of the 'Reporter'</i>	
		College Notices	
		Elections	100
		Vacancies	100
		Memorial Service	100
		Other Notices	
		Ucam-governance mailing list	100



UNIVERSITY OF
CAMBRIDGE

NOTICES

Calendar

1 November, *Sunday*. All Saint's Day. Commemoration of Benefactors. Scarlet Day. Preacher before the University at 11.15 a.m., Professor Judith. M. Lieu, *R*, Lady Margaret's Professor of Divinity (Lady Margaret's Preacher).

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

8 November, *Sunday*. Remembrance Sunday.

9 November, *Monday*. Michaelmas Term divides.

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

Discussions (at 2 p.m.)

3 November

10 November

24 November

8 December

Congregations

28 November, *Saturday* at 2 p.m.

Notice of a Discussion on Tuesday, 3 November 2015

The Vice-Chancellor invites all employees of the University and the Colleges (see the Vice-Chancellor's Notice in *Reporter*, 6400, 2015–16, p. 53), to attend a Discussion in the Senate-House on Tuesday, 3 November 2015, at 2 p.m. for the discussion of:

1. Topic of concern to the University: Phase 1 of the North West Cambridge development (*Reporter*, 6400, 2015–16, p. 53).

Notice of a Discussion on Tuesday, 10 November 2015

The Vice-Chancellor invites those qualified under the regulations for Discussions (*Statutes and Ordinances*, p. 107) to attend a Discussion in the Senate-House on Tuesday, 10 November 2015, at 2 p.m. for the discussion of:

1. Second-stage Report of the Council, dated 27 October 2015, on the construction of a Chemistry of Health Centre for the Department of Chemistry (p. 71).

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

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

Functional Analyst in the Finance Division; starting salary: £38,511–£40,847 (£34,233 for a trainee); closing date: 27 November 2015; further particulars: <http://www.jobs.cam.ac.uk/job/8441>; quote reference: AG07387

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 Gordon Dougan, B.Sc., Ph.D., *Sussex*, FMedSci, FRS, Senior Scientist, Wellcome Trust Sanger Institute, elected into the GlaxoSmithKline Professorship of Microbial Pathogenesis with effect from 1 October 2015.

APPOINTMENTS

Reader

Dr Feryal Erhun Oguz, B.S., M.S., *Bilkent, Turkey*, M.S., Ph.D., *Carnegie Mellon, USA*, appointed from 1 October 2015 until the retiring age.

University Senior Lecturer

Judge Business School. Dr Xin Chang, B.E., M.Phil., *Tsinghua, China*, Ph.D., *Hong Kong*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of three years.

University Lecturers

Chemical Engineering and Biotechnology. Dr Laure Torrente Murciano, M.Sc., *Rey Juan Carlos, Spain*, Ph.D., P.G.C.A.P.P., *Bath*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of five years.

Divinity. Dr Jonathan Andrew Linebaugh, B.Sc., *Messiah, Pennsylvania*, M.Div., *Trinity School for Ministry, Pennsylvania*, D.Phil., *Durham*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of five years.

Earth Sciences. Dr Sanne Cottaar, B.Sc., M.Sc., *Utrecht*, Ph.D., *California, Berkeley*, appointed from 1 November 2015 until the retiring age and subject to a probationary period of five years.

Economics. Dr Matthew Lloyd Elliott, B.A., D.Phil., *Oxford*, Ph.D., *Stanford*, appointed from 1 September 2015 until the retiring age and subject to a probationary period of five years.

Engineering. Dr Sebastian John Savory, B.A., M.Eng., Ph.D., *CHU*, M.Sc., *Open*, P.G.C.E., *London*, appointed from 1 January 2016 until the retiring age.

English. Dr Ewan James Jones, B.A., M.Phil., Ph.D., *DOW*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of five years.

History. Dr Julia Alice Guarneri, B.A., *Cornell*, Ph.D., *Yale*, appointed from 25 September 2015 until the retiring age and subject to a probationary period of five years.

Judge Business School. Ms Styliani Pachidi, M.Sc., *Utrecht*, appointed from 2 September 2015 until the retiring age and subject to a probationary period of five years. Dr Shasha Lu, B.M., M.B.Eng., *Huazhong, China*, M.Phil., Ph.D., *Fudan, China*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of five years.

Psychology. Dr Lucy Gaia Cheke, B.A., Ph.D., *G*, appointed from 12 October 2015 until the retiring age and subject to a probationary period of five years.

Zoology. Dr Jason James Head, B.S., *Michigan*, M.S., Ph.D., *Southern Methodist, USA*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of five years.

Associate Lecturer

Clinical Medicine. Dr Martin James Goddard, B.A., *DOW*, M.B.B.Ch., *Oxford*, FRCS(Eng), FRCPath, appointed from 1 October 2015 until 30 September 2020.

Clinical Lecturers

Medicine. Dr Alasdair William Jubb, B.A., *F*, M.B.Ch.B., *Edinburgh*, MRCP (UK), FRCA, appointed from 4 November 2015 until 3 November 2019 and subject to a probationary period of twelve months.

Oncology. Dr Michele Petruzzelli, M.D., *Bari*, Ph.D., *Utrecht*, appointed from 1 October 2015 until 31 March 2019 and subject to a probationary period of twelve months.

Acting Head of Department

Land Economy. Professor Martin Dixon, *Q*, appointed from 1 October 2015 for three months.

Deputy Heads of Department

Computer Laboratory. Professor Peter Robinson, *CAI*, appointed from 1 October 2015 for two years.

Education. Professor Anna Vignoles, *JE*, appointed from 7 May 2015 for three years and five months.

Departmental Secretaries

Physics. Ms Gillian Lucy Weale, B.A., *Oxford*, P.G.Dip., *Loughborough*, appointed from 1 October 2015 until the retiring age.

Office of the School of the Physical Sciences. Ms Marie Dixon, B.Sc., *Liverpool*, appointed from 19 October 2015 until the retiring age and subject to a probationary period of nine months.

Assistant to the Director

Hamilton Kerr Institute. Ms Christine Slottved Kimbriel, B.A., *Aarhus, Denmark*, B.Sc., *The School of Conservation, The Royal Danish Academy of Fine Arts*, appointed from 28 September 2015 until the retiring age and subject to a probationary period of nine months.

Librarian

Divinity. Dr Clemens Gresser, M.A., *Johann Wolfgang Goethe, Germany*, Ph.D., *Southampton*, M.Sc., *London*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of nine months.

Under-Librarian

University Library. Dr Emily Jean Dourish, B.A., M.Phil., Ph.D., *JE*, M.A., *London*, appointed from 12 October 2015 until the retiring age and subject to a probationary period of nine months.

Assistant Under-Librarian

University Library. Mr Huw Eifon Jones, B.A., *Manchester*, P.G.Dip., *Manchester Metropolitan*, appointed from 1 October 2015 until the retiring age.

Senior Technical Officer

Chemical Engineering and Biotechnology. Ms Deborah Lyn Singh, B.Sc., *Surrey*, appointed from 1 October 2015 until the retiring age and subject to a probationary period of nine months.

Administrative Officers

University Offices (Academic Division). Dr Eleanor Quibell Bateman, B.Sc., Ph.D., *Warwick*, appointed from 19 October 2015 until the retiring age and subject to a probationary period of nine months. Dr Kata Fulop, B.A., *Utrecht*, M.A., *Bristol*, Ph.D., *Canterbury*, *New Zealand*, appointed from 1 January 2016 until the retiring age and subject to a probationary period of nine months.

University Offices (Finance Division). Ms Julie Carol Godward appointed from 1 October 2015 until the retiring age and subject to a probationary period of nine months.

University Offices (Legal Services). Ms Julia Stacey Durham, M.A., *TH*, C.P.E., *London*, LL.M., *Nottingham*, appointed from 24 September 2015 until the retiring age and subject to a probationary period of nine months.

University Offices (Registry's Office). Ms Rachel Marie Rowe, B.A., *Anglia Ruskin*, appointed from 28 September 2015 until the retiring age and subject to a probationary period of nine months.

Senior Computer Officer

Judge Business School. Mr Paul Miller appointed from 1 October 2015 until the retiring age.

Computer Officer

University Information Services. Mr Matthew James Wright appointed from 1 August 2015 until the retiring age and subject to a probationary period of nine months.

REAPPOINTMENT

Deputy Head of Department

Veterinary Medicine. Professor Michael Herrtage, *ED*, reappointed from 1 October 2015 for three years.

GRANTS OF TITLE

Affiliated Lecturers

Classics. Dr Katherine McDonald, *CAI*, Dr Helen Barbara Elizabeth Roche, *LC*, and Dr Frisbee Candida Cheyenne Sheffield, *G*, have been granted the title of Affiliated Lecturer from 1 October 2015 until 30 September 2017. Dr Adrian Popescu, Dr Philippa Mary Steele, *M*, Dr Jeremy Peter Toner, *CHU*, Dr Helen Anne Van Noorden, *G*, Dr Joanna Clare Willmott, *CC*, and Dr Nicholas Andrew Shipley Zair, *PET*, have been granted the title of Affiliated Lecturer from 1 October 2015 for a further two years.

Haematology. Dr Rebecca Cardigan has been granted the title of Affiliated Lecturer from 1 October 2015 for a further two years.

Music. Ms Margaret Faultless, *G*, has been granted the title of Affiliated Lecturer from 1 October 2015 until 30 September 2017.

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>ADC Theatre</i>	Range of drama, comedy, musical, and literary shows; current shows: <i>Frankenstein</i> : 27 – 31 October 2015 at 7.45 p.m. <i>The Real Inspector Hound</i> : 28 – 31 October 2015 at 11 p.m.	https://www.adctheatre.com/whats-on
<i>Fitzwilliam Museum</i>	<i>Ronald Searle: obsessed with drawing</i> , until 31 January 2016; <i>Cradled in caricature: visual humour in satirical prints and drawings</i> , until 31 January 2016; <i>Following Hercules: the story of classical art</i> , until 6 December 2015.	http://www.fitzmuseum.cam.ac.uk/whatson/
<i>Gates Cambridge</i>	Second Annual Lecture: <i>Death penalty, drones, and torture</i> , by Clive Stafford-Smith, Founder and Director of Reprieve, and distinguished human rights lawyer, at 6 p.m. on 11 November 2015, at the David Li Kwok Po lecture theatre, Faculty of Law.	https://www.gatescambridge.org/news/clive-stafford-smith-give-second-annual-gates-lecture

REGULATIONS FOR EXAMINATIONS

Natural Sciences Tripos, Parts II and III, Earth Sciences, 2015–16

(*Statutes and Ordinances*, p. 384)

With effect from 1 October 2015

PART II

The General Board, on the recommendation of the Natural Sciences Tripos Management Committee, have approved an amendment to the scheme of examination for Earth Sciences, as set out in Regulation 30, so that the word count for the required report of a research project is not more than 6,000 words, excluding footnotes, instead of 5,000.

(*Statutes and Ordinances*, p. 389)

With effect from 1 October 2016

PART III

The General Board, on the recommendation of the Natural Sciences Management Committee, have approved an amendment to the scheme of examination for Earth Sciences, as set out in Regulation 36, so that the date that the report of a research project shall be submitted to the Examiners is not later than the first day (Tuesday) of Full Lent Term, instead of the first Friday.

Theological and Religious Studies Tripos

(*Statutes and Ordinances*, p. 399)

With immediate effect

The supplementary regulations for the Tripos have been amended in order to change the titles and descriptions of Papers D1(c), D2(a), and D2(e).

SUPPLEMENTARY REGULATIONS

Paper D1.

(c) *A topic in the history of Christianity*

By removing the current title and description for the paper and replacing it with the following:

(c) *A topic to be announced by the Faculty Board from time to time.*

Paper D2.

(a) *Councils in context*

By removing the current title for the paper and replacing it with the following title and description:

(a) *A topic in the history of Christianity*

This paper will study in detail a topic in the history of Christianity. The topic will be prescribed by the Faculty Board.

(e) *The rise of Pentecostalism, 1900 to the present day*

By removing the current title and description for the paper and replacing it with the following:

(e) *Christianity and society in Africa and its diaspora, 1800–2000*

This paper is concerned with the history of Christianity in the societies of sub-Saharan Africa and their diasporic communities from 1800–2000.

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

NOTICES BY FACULTY BOARDS, ETC.

Annual meetings of the Faculties

Economics

The Chair of the Faculty Board of Economics gives notice that the Annual Meeting of the Faculty will be held at 2 p.m. on Monday, 16 November 2015, in the Meade Room, Austin Robinson Building, Sidgwick Avenue. The agenda for the meeting will be circulated to each member of the Faculty. One of the items of business will be to elect two members of the Faculty Board in class (c) to serve for four years, from 1 January 2016, in accordance with Regulation 1 of the General Regulations for the constitution of the Faculty Boards (*Statutes and Ordinances*, p. 570).

Nominations in writing, signed by the proposer and seconder, together with an indication of the nominee's willingness to serve, should reach the Secretary, Marie Butcher (email: mab30@cam.ac.uk), Faculty of Economics, Austin Robinson Building, Sidgwick Avenue, by 12 noon on Thursday, 12 November 2015. It would be helpful if notice of any other business that members wish to be discussed was sent in writing to the Secretary by 10 a.m. on Friday, 6 November 2015.

History

The Chair of the Faculty Board of History gives notice that the Annual Meeting of the Faculty will be held at 2.15 p.m. on Tuesday, 17 November 2015, in Seminar Room 6 in the Faculty of History. The agenda for the meeting will be circulated to each member of the Faculty. One of the items of business will be the election, in accordance with Regulation 1 of the General Regulations for the Constitution of the Faculty Boards (*Statutes and Ordinances*, p. 570), of three members of the Faculty Board in class (c) to serve for four years from 1 January 2016.

Nominations, for which the consent of the candidate must be obtained, signed by the proposer and seconder, and notice of any other business, should reach the Secretary at the Faculty of History, West Road, not later than 12 noon on Tuesday, 10 November 2015.

Modern and Medieval Languages

The Chair of the Faculty Board of Modern and Medieval Languages gives notice that the Annual Meeting of the Faculty will be held at 4 p.m. on Monday, 16 November 2015, in the Lucia Windsor Room, Newnham College. The business to be discussed will include a report by the Chair, discussion of the Report of the 2014–15 General Board Learning and Teaching Review of the Faculty, and the election, in accordance with Regulation 1 of the General Regulations for the Constitution of the Faculty Boards (*Statutes and Ordinances*, p. 569), of three members of the Faculty Board, two to serve for two calendar years and one to serve for four calendar years, all in class (c) and from 1 January 2016.

Nominations for these elections should reach the Secretary of the Faculty Board of Modern and Medieval Languages (email: ojs25@cam.ac.uk) not later than 12 noon on Tuesday, 10 November 2015.

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 or she would consent to serve if elected. Any further items for the agenda should reach the Secretary by the same date.

Music

The Chair of the Faculty Board of Music gives notice that the Annual Meeting of the Faculty will be held at 2 p.m. on Thursday, 12 November 2015 in Lecture Room 5 of the Faculty of Music. Among the business to be transacted will be the election, in accordance with Regulation 1 of the General Regulations for the Constitution of the Faculty Boards (*Statutes and Ordinances*, p. 570), of three members of the Faculty Board to serve for four years from 1 January 2016.

Nominations for the election and notice of any other business should reach the Secretary of the Faculty Board, Ms S. C. Round (email: scr25@cam.ac.uk), or Faculty of Music, 11 West Road, not later than Thursday, 5 November 2015.

Physics and Chemistry

The Chair of the Faculty Board of Physics and Chemistry gives notice that the Annual Meeting of the Faculty will be held at 2.15 p.m. on Friday, 20 November 2015, in the Committee Room, Institute of Astronomy, Madingley Road. The main business will be the election of two members of the Faculty Board in class (c), in accordance with Regulation 1 of the General Regulations for the Constitution of the Faculty Boards (*Statutes and Ordinances*, p. 570), to serve for four years from 1 January 2016.

Nominations, signed by the proposer and seconder, for which the consent of the candidate must be obtained, should reach the Secretary at the Institute of Astronomy not later than Monday, 9 November 2015. Notice of any other business should reach the Secretary by the same date.

Mathematical Tripos, Part III, 2016

The Faculty Board of Mathematics give notice that, in accordance with Regulations 16 and 17 for the Mathematical Tripos (*Statutes and Ordinances*, p. 357), there will be set in 2016 if candidates desire to present themselves therein, a paper in each of the subjects in the following list. The duration of the paper is shown beside it.

101	Commutative algebra	3 hours
102	Lie algebras and their representations	3 hours
103	Representation theory	3 hours
104	Infinite groups and decision problems	2 hours
105	Analysis of partial differential equations	3 hours
106	Functional analysis	3 hours
107	Elliptic partial differential equations	3 hours
108	Topics in ergodic theory	3 hours
109	Combinatorics	2 hours
110	Extremal graph theory	2 hours
111	Techniques in non-abelian additive combinatorics	2 hours
112	Probabilistic combinatorics and its applications	2 hours
113	Algebraic geometry	3 hours
114	Algebraic topology	3 hours
115	Differential geometry	3 hours
116	Morse theory	3 hours
117	Spectral geometry	3 hours
118	Complex manifolds	3 hours
119	Introduction to category theory	3 hours
120	Computability and logic	3 hours
121	Topics in set theory	3 hours
122	Topics in category theory	3 hours
123	Algebraic number theory	3 hours
124	Probabilistic number theory	3 hours
125	Elliptic curves	3 hours
126	Modular forms	2 hours
201	Advanced probability	3 hours
202	Stochastic calculus	3 hours
203	Schramm-Loewner evolutions	2 hours
204	Percolation and related topics	2 hours
205	Modern statistical methods	2 hours
206	Applied statistics	3 hours
207	Biostatistics	3 hours
208	Time series and Monte Carlo inference	3 hours
209	Statistics for stochastic processes	2 hours
210	Topics in statistical theory	2 hours
211	Advanced financial models	3 hours
212	Mathematics of operational research	3 hours
213	Stochastic networks	3 hours
301	Quantum field theory	3 hours
302	Symmetries, fields, and particles	3 hours
303	Statistical field theory	2 hours
304	Advanced quantum field theory	3 hours
305	The standard model	3 hours
306	String theory	3 hours
307	Supersymmetry and extra dimensions	2 hours
308	Classical and quantum solitons	2 hours
309	General relativity	3 hours
310	Cosmology	3 hours
311	Black holes	3 hours
312	Advanced cosmology	3 hours
313	Applications of differential geometry to physics	2 hours
314	Astrophysical fluid dynamics	3 hours
315	Extrasolar planets: atmospheres and interiors	3 hours
316	Planetary system dynamics	3 hours
317	Structure and evolution of stars	3 hours
318	Magnetohydrodynamics	2 hours
319	The origin and evolution of galaxies	2 hours
320	Galactic astronomy and dynamics	3 hours
321	Dynamics of astrophysical discs	2 hours
322	Binary stars	2 hours
323	Quantum information theory	3 hours

324	Quantum computation	2 hours
325	Set-valued analysis and optimization	2 hours
326	Inverse problems	2 hours
327	Distribution theory and applications	2 hours
328	Boundary value problems for linear PDEs	2 hours
329	Slow viscous flow	3 hours
330	Fluid dynamics of the environment	3 hours
331	Hydrodynamic stability	3 hours
332	Fluid dynamics of the solid earth	2 hours
333	Fluid dynamics of climate	3 hours
334	Active biological fluids	3 hours
335	Direct and inverse scattering of waves	2 hours
336	Perturbation methods	2 hours

The Faculty Board remind candidates and Tutors that requests for papers to be set on additional subjects should be sent to the Secretary of the Faculty Board, c/o the Undergraduate Office, Faculty of Mathematics, Wilberforce Road (email: faculty@maths.cam.ac.uk) not later than 9 November 2015.

Music Tripos, Parts IB and II, 2015–16

(*Statutes and Ordinances*, p. 376)

Further to the Notice published on 28 May 2015 (*Reporter*, 6388, 2014–15, p. 600), the Faculty Board of Music give notice that they have confirmed the following additional papers and subjects for Parts IB and II of the Music Tripos in 2015–16:

PART IB

9. Introduction to ethnomusicology
10. Elective topics 1 (ii) Popular music of the Black Atlantic

PART II

10. Constructing the ‘Cantata’, from Schütz to J. S. Bach.
This paper replaces the paper previously announced as ‘Early Italian opera’.
14. North Indian classical music

All papers listed above will be examined by a three-hour written examination with the exception of the following:

Part II, Paper 14, ‘North Indian classical music’, which consists of a two-hour written examination and the submission of a transcript and analysis project including an essay of 2,500 to 3,000 words.

The Faculty of Music have confirmed that no candidate’s preparation for the examination in 2016 will be adversely affected.

REPORTS

Second-stage Report of the Council on the construction of a Chemistry of Health Centre for the Department of Chemistry

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

1. In this Report the Council is seeking approval for the construction of a new building on a plot adjacent to the Department of Chemistry, on the site of the Union Road car park, to accommodate members of the Department, to build on current activities, and provide space for new academic initiatives.

2. A First-stage Report on the construction of a Chemistry of Health Centre was submitted to the Regent House on 18 February 2015 (*Reporter*, 6376, 2014–15, p. 89) and approved by Grace 1 of 11 March 2015. This Second-stage Report is to inform the Regent House about further development of the scheme and to seek approval for construction to proceed.

3. The Chemistry of Health Centre will enable fundamental discoveries in the molecular processes underlying human disease and promote their translation into clinical and commercial applications by providing the infrastructure required for new academic-industrial partnerships. The new building will enable the Department of Chemistry's Centre for Protein Misfolding Diseases to effect a step change in basic and translational research on molecular approaches to combat modern pandemics such as Alzheimer's and Parkinson's diseases and type II diabetes. The building will also house a Chemistry of Health Incubator, with research scientists from industrial partners and start-ups occupying laboratory and desk space alongside academics from Cambridge and collaborating institutions; and a Molecular Production and Characterization Centre, providing support and access to state-of-the-art instrumentation for academic and industrial users in Cambridge and from across the UK.

8. The Council recommends:

I. That approval is confirmed for the construction works outlined in this Report.

II. That the Pro-Vice-Chancellor (Planning and Resources) be authorized to accept a tender for the works, within the available funding, in due course.

27 October 2015 L. K. BORYSIEWICZ, *Vice-Chancellor*
ROSS ANDERSON
RICHARD ANTHONY
R. CHARLES
ANNE DAVIS
MARGARET GLENDENNING
NICHOLAS HOLMES

4. The building will provide flexible research space that can be repurposed as priorities evolve in the future. It will comprise a gross internal area of 2,639m² and will include laboratory, office, and meeting space across five floors.

5. In accordance with the Capital Projects Process, a Full Case was prepared by the Department of Chemistry and subsequently approved by the Planning and Resources Committee at their meeting on 21 October 2015. The estimated project cost is £22.74m. A grant of £17.645m has been awarded to Chemistry of Health from HEFCE's UK Research Partnership Infrastructure Fund (UKRPIF) 2016–17. The balance of the funding required to proceed with the project has been raised from philanthropic donations to the Department of Chemistry. The building's operational energy performance is expected to achieve the BREEAM Excellent standard.

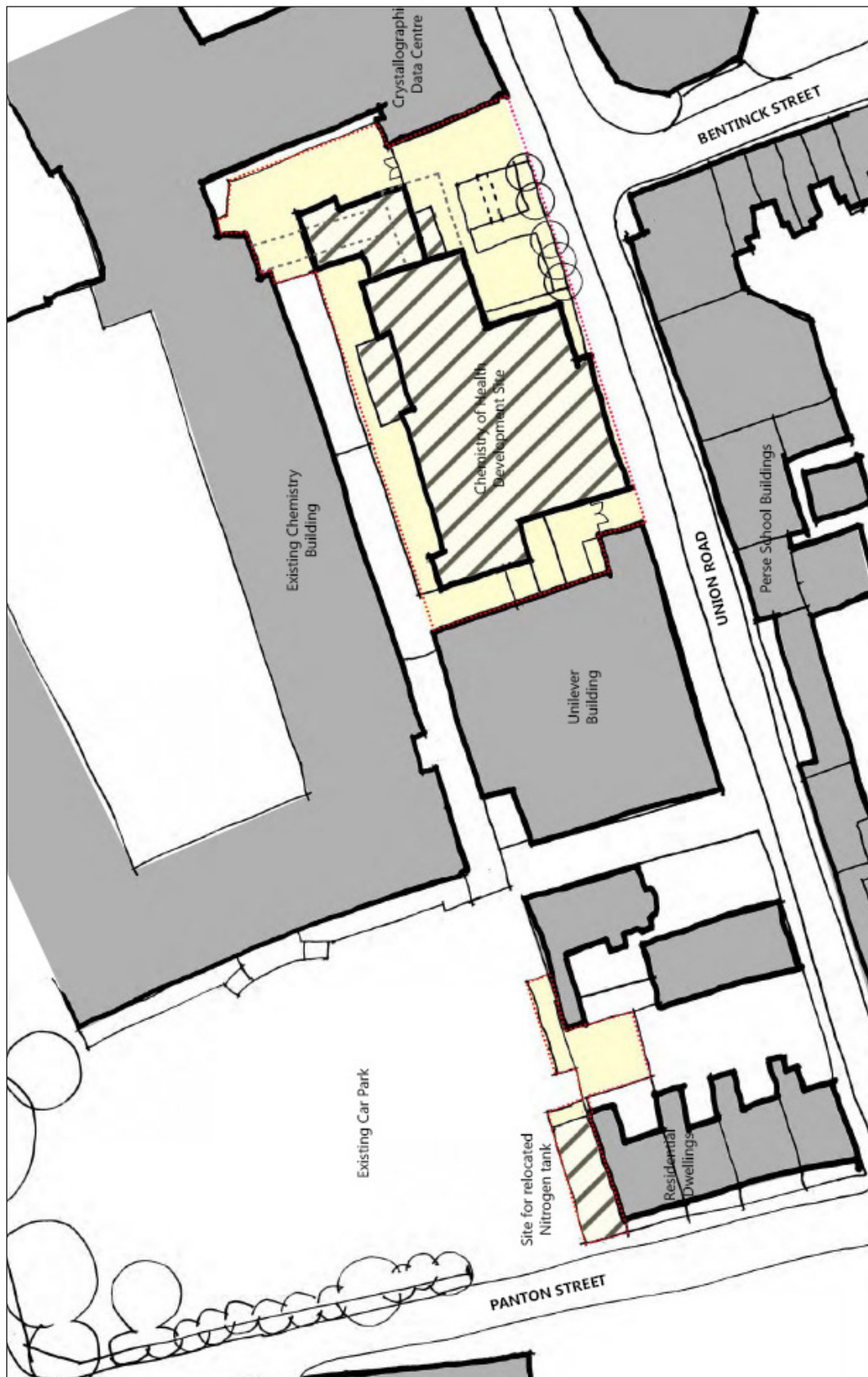
6. Construction will be carried out in two phases. Initial enabling works will be undertaken to prepare the site and re-locate the Department's liquid nitrogen tank and this work is due to commence in December 2015. The main works to deliver the new building are expected to commence in March 2016. The project is planned to be completed so that the new building is operational by autumn 2017.

7. Drawings of the proposed development are displayed for the information of the University in the Schools Arcade. A plan showing the location of the proposed new building is shown below.

ALICE HUTCHINGS
FIONA KARET
STUART LAING
MARK LEWISOHN
PRISCILLA MENSAH
SUSAN OOSTHUIZEN

RACHAEL PADMAN
SHIRLEY PEARCE
CORNELIUS ROEMER
JOHN SHAKESHAFT
SARA WELLER
I. H. WHITE

Location plan: proposed new Chemistry of Health Centre for the Department of Chemistry



CLASS-LISTS, ETC.

Approved for degrees

The Board of Graduate Studies has approved the following persons for the award of degrees. In the case of degrees where dissertations are required to be deposited in the University Library, the title of the dissertation is shown after the name of the person by whom it was submitted.

This content has been removed as it contains personal information protected under the Data Protection Act.

GRACES**Graces submitted to the Regent House on 28 October 2015**

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. 111), will be deemed to have been approved at 4 p.m. on Friday, 6 November 2015.

1. That the recommendations in paragraph 4 of the Report of the General Board, dated 8 July 2015, on the establishment of certain Professorships (*Reporter*, 6394, 2014–15, p. 762) be approved.
2. That the recommendations in paragraph 7 of the Report of the General Board, dated 10 July 2015, on examination arrangements for the degree of Master of Philosophy (*Reporter*, 6394, 2014–15, p. 762) be approved.¹

¹ The General Board note Professor Evans's supportive remarks, made at the Discussion on 13 October 2015 (see *Reporter*, 6400, 2015–16, p. 58).

ACTA**Congregation of the Regent House on 24 October 2015**

A Congregation of the Regent House was held at 11 a.m. All the Graces that were admitted to the Regent House (*Reporter*, 6400, 2015–16, p. 57) were approved.

This content has been removed as it contains personal information protected under the Data Protection Act.

J. W. NICHOLLS, *Registrar*

END OF THE OFFICIAL PART OF THE 'REPORTER'

COLLEGE NOTICES

Elections

Newnham College

The following elections and appointments have been made with effect from 23 October 2015 unless otherwise indicated:

Elected into a Professorial Fellowship:

Professor Sucheta Nadkarni, Ph.D., *Kansas*

Professor Lisa Saksida, M.A., *British Columbia*, M.Sc., *Edinburgh*, Ph.D., *Carnegie Mellon*

Elected a Fellow Emerita:

Dr Susan Pitts, M.A., M.Sc., Ph.D., *London*

Elected into a Fellowship Category D:

Ms Benedicte Foo, *N*, M.A., M.St., Dip.Arch., *RIBA*

Dr Laurie Friday, *N*, M.A., *CL*, Ph.D., *Exeter*

Appointed Graduate Tutor (and elected into Fellowship Category A) for three years from 1 October 2015:

Dr Kate Fleet, B.A., Ph.D., *London*

Pembroke College

Elected to Official Fellowships from 1 October 2015:

Anil Madhavapeddy, B.Eng., *Imperial*, Ph.D., *W*

Guillaume Jean Emmanuel Hennequin, M.Sc., *Edinburgh*, Ph.D., *EPFL*

Giovanni Rosso, M.Phil., *Paris-Sud*, Ph.D., *Leuven-Paris*

Elected to a Research Fellowship from 1 October 2015:

Hannah Sue Mumby, M.A., M.Phil., *K*, Ph.D., *Sheffield*

Emily Jones, B.A., *Manchester*

Vacancies

Downing College: Isaac Newton Trust Research

Fellowship starting in October 2016 in any area of the Arts, Humanities, or Social Sciences; emolument: £20,781 to £24,775 depending on qualifications and living arrangements; tenure: three years; closing date: 23 November 2015; further particulars: <http://www.dow.cam.ac.uk/index.php/joining-downing/vacancies>

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.

© 2015 The Chancellor, Masters, and Scholars of the University of Cambridge.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, without the prior permission in writing of the University of Cambridge, or as expressly permitted by law.

The University is the owner or the licensee of all intellectual property rights in the site and in the material published on it. Those works are protected by copyright laws and treaties around the world. All such rights are reserved.

Material prepared for the primary purpose of providing information about the University of Cambridge, its teaching and research activities, its subsidiary companies and organizations with which it is associated or affiliated has been placed on the site by the University ('University Material').

Subject to statutory allowances, extracts of material from the site may be accessed, downloaded, and printed for your personal and non-commercial use and you may draw the attention of others within your organization to material posted on the site.

Memorial Service

Selwyn College

Memorial Service for Revd Professor Owen Chadwick

A Memorial Service for the Reverend Professor Owen Chadwick (see *Reporter*, 6395, 2014–15, p. 843) will be held in Great St Mary's Church on Saturday, 30 January 2016 at 2 p.m. After the service, refreshments will be served in Selwyn College. It would be helpful if anyone planning to attend could give advance notice by email to the Master's Assistant: masters-assistant@sel.cam.ac.uk.

OTHER NOTICES

Ucam-governance mailing list

The ucam-governance mailing list is available for the informal debate of issues relating to University governance. This mailing list is open to anyone with a University email address (i.e. an address ending with cam.ac.uk). To subscribe to the list visit <https://lists.cam.ac.uk/mailman/listinfo/ucam-governance>.

When posting please use a University email address, since the list is moderated for posts from non-University addresses. Options, including the choice to receive posts as a daily digest, can be changed at <https://lists.cam.ac.uk/mailman/options/ucam-governance>.

Archives (once they exist) can be read at <https://lists.cam.ac.uk/mailman/private/ucam-governance/>. This list succeeds the governance blog on the defunct 'Forum', and is the descendant of the newsgroup *ucam.change.governance*.