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Calendar

9 October, Sunday. Preacher before the University at 11.30 a.m. The Rt Revd Rose Hudson-Wilkin, KHC, Suffragan Bishop of Dover and Bishop in Canterbury, formerly Chaplain to the Speaker of the House of Commons.

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

20 October, Thursday. End of first quarter of Michaelmas Term.

21 October, Friday. Congregation of the Regent House at 10 a.m.

22 October, Saturday. Congregation of the Regent House at 10 a.m.

Discussions (Tuesdays at 2 p.m.)

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Contributors unable to attend the Discussion may email their remarks to contact@proctors.cam.ac.uk, copying ReporterEditor@admin.cam.ac.uk, by no later than 10 a.m. on the day of the Discussion for reading out by the Proctors, or may ask someone else who is attending to read the remarks on their behalf.

General information on Discussions is provided on the University Governance site at https://www.governance.cam.ac.uk/governance/decision-making/discussions/.

Address by the Acting Vice-Chancellor on Saturday, 1 October 2022

The Acting Vice-Chancellor delivered an address to the University on Saturday, 1 October 2022. In line with previous years, the text of the address is reproduced on p. 37 below.

Withdrawal of Grace 3 of 28 September 2022 (Audit Committee terms of reference)

3 October 2022

The Acting Vice-Chancellor gives notice that, under the provisions of Regulation 6 of the Ordinance for Graces and Congregations of the Regent House (Statutes and Ordinances, 2021, p. 111), he has withdrawn Grace 3 submitted to the Regent House on 28 September 2022 (Reporter, 6669, 2022–23, p. 14).
Elections to the Council and the Board of Scrutiny

5 October 2022

This Notice sets out information on elections to fill vacancies on the Council and on the Board of Scrutiny, together with the nomination procedure and election timetable that will apply to both elections.

Elections to the Council

The Acting Vice-Chancellor gives notice that an election is to be held to appoint eight members of the University Council for four years from 1 January 2023. Members are to be elected in the following classes under Statute A IV 2:

(a) two from among the Heads of Colleges;
(b) two from among the Professors, Readers and Professors (Grade 11);³
(c) four from among the other members of the Regent House.

The Council is the principal executive and policy-making body of the University. It has general responsibility for the administration of the University, for defining its mission, for the planning of its work, and for the management of its resources. The Council deals with relations between the University and the Colleges, and conducts negotiations with outside bodies on many matters (other than those relating directly to the educational and research programmes of the University, which are dealt with on its behalf by the General Board of the Faculties). It is responsible for the appointment or nomination of certain members of internal and external bodies, and for many student matters (excluding undergraduate admissions, which is a College concern). Further information about the Council is available to members of the University on the Council website (https://www.governance.cam.ac.uk/committees/council/). Questions about its work can be addressed to the Registrar by emailing registry@admin.cam.ac.uk.

The University is committed to equality, which includes supporting and encouraging all under-represented groups, promoting an inclusive culture, and valuing diversity. Nominations from groups that are under-represented on the Council are welcomed.

Reasons for serving on the Council

The Council of the University of Cambridge is one of the few principal bodies in the higher education sector with a majority of members elected from internal constituencies; most equivalent bodies are made up predominantly of external members. The Council draws its strength from the expertise, engagement, and scrutiny of its members – those elected in the classes noted above as well as its external and student members. It is key to the continuing success of the University that elections to the Council attract strong candidates who are willing to share their knowledge and commit their time for the benefit of the University as a whole.

Duties and responsibilities of Council members

The University is both an exempt charity,² and a corporation established by common law. Council members are therefore both charity trustees of the University and, effectively, its corporate directors. They have associated legal responsibilities and duties, including the promotion of the interests of the University and acting with integrity, care, and prudence. Under regulatory guidance, Council members must be ‘fit and proper persons’.³ It is important for candidates to recognise and accept the obligations that Council membership would confer upon them.

The Handbook for Members of the Council sets out the Council’s primary responsibilities and provides advice and guidance to members of Council on their legal and other responsibilities. Members of the Council are expected to attend all meetings of the Council. Members will not normally be able to take more than one term of leave during their period on the Council and may instead carry forward their leave entitlement. Potential nominees might wish to familiarise themselves with the key aspects of the University’s Statutes and Ordinances (https://www.admin.cam.ac.uk/univ/so/), and the most recent Budget Reports, Annual Reports and Financial Statements.⁴

Further useful information is provided by the Office for Students (https://www.officeforstudents.org.uk/advice-and-guidance/regulation/) and the Charity Commission (https://www.gov.uk/government/publications/the-essential-trustee-what-you-need-to-know-cc3). This information includes details of the extent of a charity trustee’s personal liability. Instances of personal liability are rare and unlikely to occur, providing trustees act honestly, prudently, in good faith, in the best interests of the University, and in compliance with legislation and the University’s governing documents.

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1 The addition to this sub-section of a reference to Clinical Professors, approved by Grace 2 of 9 March 2022, remains subject to the approval of His Majesty in Council. Pending that approval, Clinical Professors, as members of the Regent House, are eligible for election to the Council in class (c).
2 The University has charitable status but is exempt from the statutory requirement which otherwise obliges a charity to register with the Charity Commission. The Office for Students is the principal regulator of the University as regards its compliance with its legal obligations in exercising control and management of its administration as a charity.
4 See respectively:
   - https://www.governance.cam.ac.uk/committees/finance-committee/Pages/budget.aspx,
   - https://www.governance.cam.ac.uk/committees/council/Pages/council-annual-reports.aspx and
   - https://www.governance.cam.ac.uk/committees/finance-committee/Pages/fmi.aspx.
Election to the Board of Scrutiny

The Acting Vice-Chancellor gives notice of an election to one casual vacancy on the Board of Scrutiny in class (c)(i) (a person who has been a member of the Regent House for not more than ten years on 1 October 2022) under Statute A VII, following the decision of Mr Flynn to step down from 31 October 2022. The person elected would serve from 1 November until 30 September 2023, the remainder of Mr Flynn’s term.

The Board of Scrutiny consists of:

(a) the Proctors;
(b) the two Pro-Proctors nominated by the Colleges;
(c) eight members of the Regent House elected by the Regent House.

Under the provisions of Statute A VII 4, no person may be a member of the Board of Scrutiny who is a member of the Council, the General Board, or the Finance Committee of the Council, or who holds any of the University offices of Chancellor, Vice-Chancellor, Pro-Vice-Chancellor, University Advocate, Deputy University Advocate, Registrar, Assistant Registrar, or Secretary of a School. The Statute further prohibits from membership holders of offices with primarily administrative duties designated by Ordinance: Directors and Deputy Directors in the Unified Administrative Service and Assistant Treasurers have been designated as such prohibited offices. A retiring member of the Board who has served for four or more consecutive years is not eligible to serve again as a member in class (c) until one year has elapsed after the end of her or his previous period of service.

If no nominations are received in accordance with the timetable below, the Council shall be asked whether it wishes to appoint a member to the vacant place or for another election to be held, in accordance with Regulation 3 of the regulations for the election of members of the Board (Statutes and Ordinances, 2021, p. 120).

The University is committed to a proactive approach to equality, which includes supporting and encouraging all under-represented groups, promoting an inclusive culture and valuing diversity. Nominations from groups that are under-represented on the Board of Scrutiny are welcomed.

Further information about the Board of Scrutiny can be found in the Statutes and Ordinances as noted above, on the Board’s website (https://www.scrutiny.cam.ac.uk/about), and obtained from Professor Richard Mortier, Chair of the Board (email: richard.mortier@cl.cam.ac.uk).

Council and Board of Scrutiny nomination procedure and election timetable

In order to be eligible, candidates for election are asked to send their nominations to the Acting Vice-Chancellor, to be received not later than 12 noon on Friday, 11 November 2022. The Acting Vice-Chancellor asks candidates to address their nominations to the Registrary by email including electronic signatures to Registrary@admin.cam.ac.uk. The nomination (which can be made on a form available on the governance site)5 should include (a) a statement signed by two members of the Regent House, nominating the candidate for election and specifying the class in which the candidate is nominated, and (b) a statement signed by the candidate confirming consent to be nominated. The candidate is also required to provide a personal statement by the same date (see below). No-one may be nominated for election in more than one class. Two periods of four years should normally be regarded as the maximum length of continuous service for elected members of the Council.

In accordance with the regulations governing the election (Statutes and Ordinances, 2021, p. 118), those standing for election should send to the Registrary, by 12 noon on Friday, 11 November 2022, a statement in support of their nomination, which will be provided to voters. Each statement should be no more than 500 words in length and should cover the following points:

- the candidate’s present position in the University;
- previous posts held, whether in Cambridge or in other universities or outside the university system, with dates;
- the candidate’s reasons for standing for election, and the experience and skills they would bring to the role;
- a note of the candidate’s particular interests within the field of University business.

The complete list of nominations will be published in the Reporter on Wednesday, 16 November 2022.

If an election is contested, it will be conducted by ballot under the Single Transferable Vote regulations. Online voting will open at 10 a.m. on Friday, 25 November 2022 and close at 5 p.m. on Monday, 5 December 2022. Hardcopy voting papers and supporting materials will be distributed not later than Friday, 25 November 2022 to those who opt by 2 November 2022 to vote on paper (see p. 31); the last date for the return of voting papers is 5 p.m. on Monday, 5 December 2022.

Changes to Regent House membership: Consent of the Colleges

Following the approval of Grace 1 of 3 November 2021 by ballot, there are two changes to the membership of the Regent House that affect the Colleges and which therefore, in accordance with Statute A III 11(b), require the consent of the Colleges. Those two changes are to add College Chaplains and part-time College Lecturers to those who qualify for Regent House membership (see paragraph 8 of the Report. Reporter, 6632, 2021–22, p. 47).

The Registrary has received confirmation from all 31 Colleges that they have consented to these changes. College Chaplains and part-time College Lecturers are therefore to be included on the Roll with effect from 5 November 2022 (see below).

Regent House membership: 14 October 2022 deadline for corrections to the Roll

The draft Roll of the Regent House for the 2022–23 academic year (i.e. the list of names proposed to be placed on the Roll when it is promulgated in November) was published within Reporter Special No. 1 on 1 October 2022 (see https://www.admin.cam.ac.uk/reporter/2022-23/special/01/section2.shtml).

The draft Roll is based on data derived from CHRIS, the University’s HR database and takes account of the provisions on membership contained in the University’s Statutes and Ordinances. Some significant changes to the eligibility criteria for membership of the Regent House come into effect this year, including the move to a grade-based model (Grade 9+) for University staff following the approval of Grace 1 of 3 November 2021. The collated provisions on membership of the Regent House, effective for the November 2022 Roll are available at https://www.reporter.admin.cam.ac.uk/files/rh-membership-provisions-nov2022.pdf (see also the Notice above).

Current and prospective members of the Regent House are asked to check the draft Roll and membership provisions and to make sure that their entries are correct. Notice of any corrections or amendments should be sent by email to the Registrary via University.Draftsman@admin.cam.ac.uk as soon as possible; any corrections received by 12 noon on Friday, 14 October 2022 will be incorporated in the definitive Roll, which is to be promulgated on 5 November this year.

The Roll promulgated on 5 November 2022 constitutes the list of eligible voters for elections to the Council or Board of Scrutiny and any ballots of the Regent House that may be called during the year until the promulgation of the next Roll in November 2023. Once promulgated, the November 2022 Roll cannot be changed and corrections, amendments or additions are not permitted.

1 See the Council’s Notice on p. 29 above and the Ballots Notice below.

Ballots of the Regent House

Online voting is the default voting method in ballots of the Regent House. On the occasion of a ballot, those on the Roll of the Regent House (see above) will receive an email alert shortly after voting opens, containing links to the ballot information on the governance site and to the voting portal.

If members wish to receive, or to continue to receive, hardcopy voting papers and supporting materials, they should submit a request to opt out of online voting by 5 p.m. on Wednesday, 2 November 2022. Requests to receive hardcopy voting materials should be sent by email to ballots@admin.cam.ac.uk, and include confirmation of the voter’s CRSid and the College or Departmental postal address to which voting materials should be sent. Requests to opt out received by the 2 November deadline will be effective until the promulgation of the Roll in November 2023.

Further information on ballots of the Regent House is available at https://www.governance.cam.ac.uk/ballots/rh/.

Regent House Petitions site

The Regent House Petitions site is designed to help members of the Regent House circulate and sign proposals relating to the University’s governance processes and is available to those on the current Roll of the Regent House1 at https://universityofcambridgecloud.sharepoint.com/sites/RegentHousePetitions [Regent House members only].

Detailed guidance and example petitions are available along with general links to information on the role and powers of the Regent House. Further information on the Petitions site and pdf guidance documents on raising and signing petitions are available from the University governance site, which is publicly accessible, at https://www.governance.cam.ac.uk/governance/key-bodies/RH-Senate/Pages/RH-Petitions.aspx.

1 The current list (Roll) of members of the Regent House was promulgated on 5 November 2021 and is available, as part of Reporter Special No 2 (2021–22), at https://www.admin.cam.ac.uk/reporter/regent_house_roll/. Access to the Petitions site will be amended to align with the new Roll when it is promulgated on 5 November 2022.
Student Academic Subject Representatives: Elections

The Cambridge Students’ Union gives notice that elections for student academic subject representatives will be held on 11–17 November 2022. Nominations may be made from Monday, 31 October and must be received by 12 noon on Tuesday, 8 November 2022. A full list of roles and more details about the process for election are available on the Cambridge Students website at https://www.cambridgestudents.cam.ac.uk/student-elections.

Lecture-list, 2022–23

The lecture-list for the 2022–23 academic year is available at https://www.timetable.cam.ac.uk. Queries regarding lecture-lists and their availability should be directed to the Departments concerned.

University governance website

An online resource on the governance of the University is available at https://www.governance.cam.ac.uk. With detailed information on the University’s governance structure, decision-making bodies, processes, and instruments of governance, the site is designed to help University members understand and engage with the governance processes of the University. The site also contains papers, core documents, and membership information for the University Council, the General Board, the Audit Committee, the Finance Committee, and various other University committees.

Comments and queries about the site should be sent to the Reporter office by email to governance@admin.cam.ac.uk. Queries on the work of individual committees or the availability of minutes or papers should be addressed to the relevant committee secretary.

Notice by the Editor of the Reporter

The Cambridge University Reporter is published weekly, usually on Wednesdays, during the Term. Special issues – including the preliminary and promulgated Rolls of the Regent House, members of the Faculties and Fellows of the Colleges – and ad hoc ‘extraordinary’ issues, are also published during the academic year.

Editorial

Notices for inclusion in the Reporter and queries concerning content should be sent to ReporterEditor@admin.cam.ac.uk. Items for publication 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 week. Information on format and submissions is available at https://www.reporter.admin.cam.ac.uk/content-and-submissions. Inclusion is at the discretion of the Editor.

Restricted information

Certain material published in the Reporter is restricted to those with access to the University of Cambridge network (i.e. the Cam domain) and holders of active Raven accounts. Separate pdf versions are provided as appropriate.

Mailing list

An email alert notifying subscribers of the weekly publication of the Reporter and of the occasional issue of Advance Notices and Special issues is available. To subscribe, please visit the Reporter homepage and complete the two-stage sign-up process using the form in the righthand column (https://www.reporter.admin.cam.ac.uk).

VACANCIES, APPOINTMENTS, ETC.

Electors to the Van Geest Professorship

The Council has appointed members of the ad hoc Board of Electors to the Van Geest Professorship, as follows:

(a) on the nomination of the Council
   - Professor Simon Franklin, CL, in the Chair as the Vice-Chancellor’s deputy
   - Professor Nicholas Wood, University College London
   - Professor Maria-Grazia Spillantini

(b) on the nomination of the General Board
   - Professor Roger Baker
   - Professor Bart De Strooper, University College London
   - Professor Anne Rosser, Cardiff University

(c) on the nomination of the Faculty Board of Clinical Medicine
   - Professor Patrick Chinnery, CAI
   - Professor Patrick Maxwell
   - Professor Tara Spires-Jones, University of Edinburgh
Vacancies in the University

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

**Drapers Professorship of French in the Department of French**; tenure: from 1 October 2023 or as soon as possible thereafter; informal enquiries: Professor Emma Gilby, Convenor of the Board of Electors (email: eg207@cam.ac.uk) or Professor Ianthi Tsimpli, Co-Chair of the Faculty (email: imt20@cam.ac.uk); closing date: 14 November 2022; further details: https://www.jobs.cam.ac.uk/job/37341; quote reference: GK33445

**University Assistant/Associate Professorship in Quantum Engineering in the Department of Engineering**; salary: £43,414–£54,949 or £58,284–£61,823; closing date: 13 November 2022; further details: https://www.jobs.cam.ac.uk/job/34279; quote reference: NM30721

*The University actively supports equality, diversity and inclusion and encourages applications from all sections of society. 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 (https://www.admin.cam.ac.uk/whatson/) and on Talks.cam (https://www.talks.cam.ac.uk/). A variety of training courses are also available to members of the University, information and booking for which can be found online at https://www.training.cam.ac.uk/.

Brief details of upcoming events are given below.

| Cambridge University Libraries | The return of the Darwin notebooks: Dr Jessica Gardner, University Librarian, and Roger Mosey, Master of Selwyn College, will discuss the disappearance and return of the famous Tree of Life notebooks, on Thursday, 13 October 2022 at 5.30 p.m. in the Milstein Seminar Rooms, University Library; admission free but booking required; part of the University Library’s Darwin in Conversation exhibition | https://www.lib.cam.ac.uk/whats/return-notebooks https://www.lib.cam.ac.uk/darwin |
| Department of Applied Mathematics and Theoretical Physics | Andrew Chamblin Memorial Lecture 2022: Black holes, thermodynamics and information loss, will be given by Professor Robert Wald, University of Chicago, on Friday, 4 November 2022 at 5 p.m., in person at the Centre for Mathematical Sciences, Wilberforce Road, and online via livestream; admission free but booking required | https://www.maths.cam.ac.uk/events/2022-andrew-chamblin-lecture |
| Centre for Music Performance | Centre for Music Performance Launch Festival: a celebration of music at Cambridge encompassing over 25 performances and workshops at venues across the University and city, featuring a range of musical styles and performers, including classical chamber groups, rock bands, hip hop, jazz, choirs, brass ensembles and orchestras | https://www.cmp.cam.ac.uk/launch-festival |
NOTICES BY THE GENERAL BOARD

Title of Honorary Professor

In accordance with the regulations for the titles of Honorary Professor and Honorary Reader (Statutes and Ordinances, 2021, p. 692), and on the recommendation of the Faculty Boards concerned, the General Board has conferred on the persons named the following titles:

For two years with effect from 1 October 2022:
Honorary Professor of Historical Geography and Intellectual History:
Professor Robert Mayhew, Pembroke College, in the Department of Geography.

For five years with effect from 1 October 2022:
Honorary Professor of Applied Pharmacology:
Professor Sir Menelaos Pangalos, Executive Vice-President, BioPharmaceuticals R&D, AstraZeneca, in the School of Clinical Medicine.

Honorary Professor of Genomics and Computational Biology:
Professor Paul Flicek, Associate Director, European Bioinformatics Institute, European Molecular Biology Laboratory, in the School of Biological Sciences.

Honorary Professor of Silk Roads Studies:
Professor Peter Frankopan, Associate Director, Silk Roads Programme, King’s College, Cambridge, and Professor of Global History, University of Oxford, in the School of Arts and Humanities.

Renewals:
For one year with effect from 1 October 2022:
Honorary Professor of Machine Intelligence:
Professor Andrew Blake, in the Department of Engineering.

For two years with effect from 1 October 2022:
Honorary Professor of Genomic Sciences:
Professor Sir Michael Stratton, in the School of Clinical Medicine.

NOTICES BY FACULTY BOARDS, ETC.

Electronic calculators in University examinations, 2022–23

The Faculty Boards and other authorities concerned give notice that in the following examinations/online assessments in 2022–23 candidates will be permitted to use a designated calculator during their examination/online assessment:

Tripos and qualifying examinations
Architecture Tripos, Parts Ia, Ib and II
Chemical Engineering Tripos, Parts I, IIa and IIb
Computer Science Tripos, Parts Ia, Ib, II and III (Calculators are not permitted in the Mathematics papers borrowed from either the Mathematical Tripos, Part Ia, or from the Natural Sciences Tripos, Part Ia)
Economics Tripos, Parts I, IIa and IIb
Engineering Tripos, Parts Ia, Ib, IIa and IIb
Human, Social and Political Sciences Tripos, Parts IIa and IIb
Land Economy Tripos, Parts Ia, Ib and II
Management Studies Tripos
Manufacturing Engineering Tripos, Parts IIa and IIb
Medical Sciences Tripos, Parts Ia and Ib, and the Second M.B. Examination
Final M.B. Examination
Natural Sciences Tripos, Part Ia (Calculators are not permitted in the subject Mathematics)
Natural Sciences Tripos, Parts Ia, II and III (Calculators are not permitted in the Mathematics papers borrowed from the Mathematical Tripos; nor are they permitted in the subject Mathematics for Part Ib of the Natural Sciences Tripos)
Philosophy Tripos, Part Ia (Paper 5 only)
Psychological and Behavioural Sciences Tripos, Part I (Paper PBS2 only)
Veterinary Sciences Tripos, Parts Ia and Ib, and the Second Vet.M.B. Examination
Final Vet.M.B. Examination

Masters and other examinations
M.A.St. in Astrophysics (Calculators are not permitted in the Mathematics papers borrowed from the Mathematical Tripos, Part III)
M.A.St. in Earth Sciences
M.A.St. in Physics (Calculators are not permitted in the Mathematics papers borrowed from the Mathematical Tripos, Part III)
M.B.A. and Executive M.B.A.
Master of Finance (M.Fin.)
M.Phil. in Advanced Chemical Engineering
M.Phil. in Advanced Computer Science
M.Phil. in Biotechnology
M.Phil. in Chemical Engineering and Biotechnology
M.Phil. in Clinical Science (Experimental Medicine)
M.Phil. in Clinical Science (Rare Diseases)
M.Phil. in Economics
M.Phil. in Epidemiology
M.Phil. in Land Economy
M.Phil. in Management
M.Phil. in Micro- and Nanotechnology Enterprise
M.Phil. in Public Health
M.Phil. in Scientific Computing (Paper 2 only)
M.Res. in Physical Sciences (Nanoscience and Nanotechnology)
Diploma in Economics

For the above examinations the following calculators marked in the approved manner are permitted:

- CASIO fx 991 (any version)
- CASIO fx 115 (any version)
- CASIO fx 570 (any version)
- CASIO fx 83 (any version)
- CASIO fx 85 (any version)

(1) Land Economy Tripos
The permitted calculators for use in the Land Economy Tripos will be the standard University calculator CASIO fx 991 (any version), CASIO fx 115 (any version) or CASIO fx 570 (any version); or the Hewlett Packard HP 10BII+ or HP 10BII. Candidates may take only one model of calculator into the examination hall.

(2) Mathematical Tripos
The use of electronic calculators will NOT be permitted in any papers set for the Mathematical Tripos. Candidates for Part Ia of the Mathematical Tripos who offer Physics from the Natural Sciences Tripos Part Ia will be permitted to use the calculator(s) permitted for that examination (see above).

(3) Medical Sciences Tripos, Parts Ia and Ib; Veterinary Sciences Tripos, Parts Ia and In; Second M.B. and Second Vet.M.B. Examinations
The permitted calculators for use in the Medical Sciences and Veterinary Sciences Triposes and Second M.B. / Second Vet.M.B. Examinations will be the standard University calculator CASIO fx 991 (any version), CASIO fx 115 (any version) or CASIO fx 570 (any version); or the CASIO fx 83 (any version) or CASIO fx 85 (any version).

(4) Master of Finance Examinations
The permitted calculators for use in the Master of Finance Examinations will be the standard University calculator CASIO fx 991 (any version), CASIO fx 115 (any version) or CASIO fx 570 (any version); or the Texas Instruments BA II Plus or the Texas Instruments BA II Plus Professional. Candidates may take only one model of calculator into the examination hall.

(5) M.Phil. Examinations in Land Economy
The permitted calculators for use in the M.Phil. Examinations in Land Economy will be the standard University calculator CASIO fx 991 (any version), CASIO fx 115 (any version) or CASIO fx 570 (any version); or the Hewlett Packard HP 10BII. Candidates may only use one model of calculator.

(6) Other subjects
Papers from the examinations named above may be taken by those who are candidates for other examinations. The restriction on the use of calculators will apply when any paper or subject is offered from an examination which is the subject of this Notice.

It is the responsibility of each student to equip themselves with a suitable calculator as described above.

Each such calculator permitted in an examination must be marked by the Department in the approved fashion so that they are clearly identified as being permitted during the examination.

No other calculator may be brought into the examination venue.

Sale of approved calculators
Approved calculators (marked in the approved fashion) can be purchased from the following locations:

- Computer Laboratory, William Gates Building (Computer Science Tripos)
- Department of Chemistry (Natural Sciences Tripos)
- Department of Engineering (Engineering Examinations)
- Department of Land Economy (Land Economy Tripos and M.Phil.)
- Department of Physiology, Development and Neuroscience (Medics and Vets)
- Department of Physics, Bragg Building, Cavendish Laboratory (Natural Sciences Tripos)

Approved calculators bought elsewhere will need to have the approved marking applied by the relevant Department.
Music Tripos (Old Regulations), Parts Ib and II, 2022–23: Optional papers

(Statutes and Ordinances, 2021, p. 414)

The Faculty Board of Music gives notice of the following optional papers which may be offered within the Music Tripos, Parts Ib and II, in the 2022–23 academic year:

**PART Ib**

12. Special topic in music I (Music from Spain: projecting politics, identity and historiography across different repertoires) five-hour online written examination
13. Special topic in music II (Introduction to Schenkerian analysis) three-hour written examination
14. Special topic in music III (Music and global history) coursework submission and a three-hour online written examination
15. Special topic in music IV (Opera in the Underworld: five centuries of Orpheus and Eurydice in musical theatre) coursework submission and a three-hour online written examination

**PART II**

6. Advanced tonal skills style composition coursework submission and a three-hour online written examination
7. Fugue five-hour online written examination
8. **Advanced skills:**
   (i) Advanced keyboard practical examination involving 40 minutes of preparation time followed by a 25-minute examination
   (ii) Choral performance practical examination involving 20 or 40 minutes of preparation time (depending on examination options) followed by a 35-minute examination
10. The operas of Da Ponte and Mozart five-hour online written examination
11. After Napoleon: Music and modernity in the 1820s five-hour online written examination
12. Studies in musical modernism and new media five-hour online written examination
13. Singers and singing in the twentieth century (and beyond) five-hour online written examination
14. Playing for change: popular music and agency five-hour online written examination
15. Music, sound and decoloniality five-hour online written examination
16. Issues in African American music coursework submission and a three-hour online written examination
17. Music psychology coursework submission and a three-hour online written examination

**Computational Biology for the M.Phil. Degree, 2022–23**

The Degree Committee for the Faculty of Mathematics gives notice that the modules to be offered in 2022–23 and their methods of assessment for the examination in Computational Biology for the degree of Master of Philosophy (Statutes and Ordinances, p. 533) are as set out below. Candidates for the degree must offer all modules for examination unless otherwise stated.

<table>
<thead>
<tr>
<th>Term offered</th>
<th>Module</th>
<th>Abbreviation</th>
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</thead>
<tbody>
<tr>
<td><em>Michaelmas Term</em></td>
<td>Genomics I</td>
<td>G1</td>
</tr>
<tr>
<td></td>
<td>Deep learning</td>
<td>DL</td>
</tr>
<tr>
<td></td>
<td>Scientific programming</td>
<td>SP</td>
</tr>
<tr>
<td></td>
<td>Genome sequence analysis (half module)</td>
<td>GSA</td>
</tr>
<tr>
<td><em>Lent Term</em></td>
<td>Genomics II</td>
<td>G2</td>
</tr>
<tr>
<td></td>
<td>Population genetics</td>
<td>PG</td>
</tr>
<tr>
<td></td>
<td>BioDesign</td>
<td>BD</td>
</tr>
<tr>
<td></td>
<td>Biological image analysis (half module)</td>
<td>BI</td>
</tr>
<tr>
<td><em>Easter Term</em></td>
<td>Systems biology</td>
<td>SB</td>
</tr>
</tbody>
</table>

Each module for this course is assessed by no more than two or three coursework assignments, each involving an element of computational or theoretical work. The expected maximum submission length for each piece of work is twenty pages, excluding any appendices.
In addition to the offered modules, students sit a two-hour general examination in the Easter Term on the material taught within the modules.

Students are also required to complete an internship project which is assessed by a report of no more than 15,000 words and a presentation.

The weighting for the examination in Computational Biology is out of 12, divided as follows: each module is weighted at 1, and half modules at 0.5, meaning a total weighting of 8 for the modules. The general examination is weighted at 1.

The internship project is weighted at a total of 3, with 2.5 for the project report and 0.5 for the presentation.

GRACES

Graces submitted to the Regent House on 5 October 2022

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, 14 October 2022. Further information on requests for a ballot or the amendment of Graces is available to members of the Regent House on the Regent House Petitions site.  

1. That on the nomination of the Council, Dr Martin Henry Steinfeld, of Hughes Hall, be reappointed University Advocate for three years from 1 October 2022.

2. That on the nomination of the Council, Dr Maria Agneta Abreu, of Pembroke College, be reappointed Deputy University Advocate for three years from 1 October 2022.

3. That on the nomination of the General Board, Mr Jeremy Lloyd Caddick, of Emmanuel College, be reappointed to the panel of Student Discipline Officers for three years from 1 October 2022.

4. That on the nomination of the General Board, Mr David John Goode, of Wolfson College, be appointed to the panel of Student Discipline Officers for three years from 1 October 2022.

5. That on the nomination of the General Board, Ms Claire McCauley be appointed to the panel of Student Discipline Officers for three years from 1 October 2022.

†See https://www.governance.cam.ac.uk/governance/key-bodies/RH-Senate/Pages/RH-Petitions.aspx for details.

ACTA

Congregation of the Regent House on Saturday, 1 October 2022

A Congregation of the Regent House was held in the Senate-House at 9.55 a.m. for the election of the Proctors and Deputy Proctors and the admission of the Pro-Proctors for 2022–23. After the Congregation had been dissolved, the Acting Vice-Chancellor administered, in the presence of a deputy for the Registry, the oath required by the Universities Act 1825 to the University Constables. He then delivered an address to the University.

John Kenneth Fawcett, of Churchill College, and Mark Stephen Smith, of Clare College, retired from the office of Proctor and surrendered the insignia of their office to the Acting Vice-Chancellor.

Sebastian Leonard Dundas Falk, of Girton College, and Mark Edward Purcell, of Pembroke College, were elected to the office of Proctor for the year 2022–23, were admitted to that office by the Acting Vice-Chancellor, and took up the insignia of their office.

Andrew Charles Hammond, of St John’s College, and Charles Philip Read, of Corpus Christi College, were admitted to the office of Pro-Proctor for the year 2022–23.

John Kenneth Fawcett, of Churchill College, Mark Stephen Smith, of Clare College, Saskia Monique Murk Jansen, of Peterhouse, and Gemma Lucy Burgess, of St Edmund’s College, were elected as Deputy Proctors for the year 2022–23 and made their public declaration in accordance with Statute C IV 3.

Acting Vice-Chancellor’s Address to the University on Saturday, 1 October 2022

The Acting Vice-Chancellor, Dr Anthony Freeling, delivered the following address:

Colleagues, students, alumni.

The election and admission of the proctors at a Congregation of the Regent House mark the beginning of our academic calendar.

So, too, in recent years, does the Vice-Chancellor’s Address to the University.

However, I believe that for the first time in our University’s history the annual Address is being delivered by an Acting Vice-Chancellor.
To be asked to step into the Vice-Chancellor’s role, is humbling – and daunting.

The scale of the role is made no less overwhelming by the knowledge that I am here for only a relatively brief period of time. I therefore stand before you today in great humility.

I am delighted that Council has recommended to the Regent House the appointment of Professor Deborah Prentice as the University’s next Vice-Chancellor and, assuming she is approved by the Regent House, she intends to take up the role in nine months.

As my tenure will be short, so too – you will be relieved to hear – will be my address.

***

My aim is simple: to reassure you that the transition between Professor Stephen Toope and Professor Prentice is underway. I have been using the analogy of a relay race to explain the approach we are taking. The aim is to get the baton from Stephen to Debbie as smoothly as possible. That means three distinct phases – I need to get hold of the baton, then to make the greatest possible progress, and finally to pass the baton on. Success in my role, as in the relay race, lies as much in the quality of the baton changes as in what I might do during my time in post.

The first stage is already complete. Stephen has been incredibly generous with his time in helping me understand the context in which we find ourselves, the plans that are in place and the opportunities and challenges we face. I thank him for that generosity.

We have far more than that to thank him for, however. He leaves us with the legacy of a collegiate university that is more open to diverse talent than ever; more financially transparent; more determined to rise to the challenge of climate change.

A collegiate university that has recently concluded its most successful development campaign, raising £2.2 billion in vital philanthropic funds to attract the finest minds and give them the resources they need; a collegiate university that is clearer and more confident about how it engages with the world; a collegiate university that is about to begin an exciting new partnership to bring more than 1,000 young African scholars to Cambridge; a collegiate university that is more aware of – and more committed to supporting – student mental health; a collegiate university that is unequivocally committed to academic freedom and freedom of expression; a collegiate university that is... well... more collegial than it has ever been.

Thank you, Stephen, for your transformative vision for Cambridge; for your determination to make our University even greater; for steering collegiate Cambridge safely through some of the most challenging times any of us have known. And thank you, on a personal level to you and Paula for being such good friends to my wife Laurel and me.

***

Phase 2 starts today, with me firmly holding the baton. What and how will we progress?

What will we focus on delivering, and how will we go about it?

To contribute to society through the pursuit of education, learning and research at the highest international levels of excellence.

That final word, excellence, is what I will focus on.

During my tenure as Acting Vice-Chancellor, academic excellence will be our touchstone. Whatever choices the University has to make, whatever policies the University seeks to adopt, we should ask: ‘Is this something that one of the world’s great universities should do to enhance its academic excellence?’

That must be the test.

But Cambridge is multifaceted, so there will be different views about what academic excellence means in the context of our University’s many different activities.

- What does academic excellence mean in research: to academics, to their students and trainees, to their departments, to their Schools, to their Colleges and overall to the entire collegiate University?
- What does academic excellence mean for the activities of our professional staff as they support those endeavours?
- What does academic excellence mean in teaching and learning?
- What does it mean in further and online education, or in publishing and assessment?

We have to ask: how will this particular choice, how will that particular activity, enhance our academic excellence? And in particular, are we investing enough in our people so they are inspired to work here to achieve this excellence? We need to be confident we have the resources and time to implement what we choose. And if, or more likely when, we disagree, I will work diligently to bring people together to take the time to understand each other’s perspectives and to reach a decision that we then enact.

Academic excellence is the touchstone. Success, however, depends not just on what you are trying to achieve, but on how you go about it.

The experience of the pandemic has taught us how important it is for all our moving parts to operate in concert – and indeed, how much can be achieved when we do.

In times of challenge – and the months ahead will certainly be challenging in many ways, not least as we make the necessary adjustments to help our communities cope with the country’s cost of living crisis – I will work across collegiate Cambridge to help us pull together and achieve this shared purpose, building further on the advances we have already made in coordinating our complex ecosystem.

Whether addressing climate change, the cost of living or student wellbeing, the central University, the academic departments, and the colleges must work more closely than ever, and we must collaborate more effectively than ever.

In short, working collaboratively to enhance Cambridge’s academic excellence will be the guiding principle of my time in office, and my unrelenting focus, before handing over the baton to my successor.
That third phase, handing over to the next Vice-Chancellor, is critically important to achieving our mission. I will work with Debbie to ensure she has what she needs to receive the baton. We will work together as she develops her ideas for the leadership she wishes to bring to Cambridge. That will enable me to hand over not just responsibility but also give her the information that will help her hit the ground running. That will be key to ensuring the transition from Stephen to Debbie is truly effective.

Three phases, then: getting hold of the baton, making the greatest possible progress while in post, and then passing on the baton.

I’d like to conclude though, with one final plea.

Of course, steering this great university, and keeping it on course, cannot possibly depend on a single individual. It is the richness and diversity of talent in our collegiate university environment that makes Cambridge unique.

And the things we want to achieve, we can only achieve together.

Students, scholars and professional staff employed by the University and by the Colleges support our mission; our extraordinary alumni, dispersed around the globe, support our mission; the University’s Press and Assessment teams in Cambridge and beyond support our mission.

We are united in our aspirations, and in our collective enterprise.

Together, we form an extraordinary community who come together for the greater benefit of the whole.

We take great pride in being a self-governing community of scholars. We place great stock in protecting academic freedom. And we make great efforts to embed freedom of expression.

The University’s governance relies ultimately on members of its Regent House engaging, discussing and voting on the issues that matter most to them.

But participation in the University’s democratic life has been, for as long as I’ve observed it, fairly limited.

Discussions on some of the great issues of the day – from retirement age to freedom of speech, from the management of sport to the management of our estate – have often been left to a small minority of Regent House members who feel strongly enough to mobilise and vote.

I have made this point repeatedly as a member of Council, and today I make it as Acting Vice-Chancellor:

Our democratic systems of governance require widespread participation. When important votes come to the Regent House, my plea is for each of you who is a member of Regent House to engage in the debates, and then to use your vote.

It is your democratic right, and a democratic duty.

If you vote, whichever way you vote, we will then know that the direction of the University is indeed a collective endeavour.

I ask this of all of you now so when I complete my time in office, brief though it may be, the University of Cambridge will be stronger, more aligned and more collaborative than ever.

Thank you.

~ End of Address ~

E. M. C. RAMPTON, Registrar

END OF THE OFFICIAL PART OF THE ‘REPORTER’
COLLEGE NOTICES

Elections

Newnham College
Elected to a Fellowship in Category A from 1 September 2022:
- Shumsha Malik, B.A., M.A., Ph.D., Bristol
Elected to a Fellowship in Category B from 1 September 2022:
- Abigail Bradshaw, B.A., Ph.D., Oxford
Elected to a Fellowship in Category B from 1 October 2022:
- Stephanie Adeyemo, B.Eng., Swansea
- Liana Minkova, B.A., London, M.Phil., D.Phil., TH

Pembroke College
Elected to a Bye-Fellowship from 28 June 2022:
- Joseph Middleton, M.Phil., Birmingham, FRAM
Elected to a William Pitt Fellowship from 28 June 2022:
- Taavi Davies, M.A., LL.M., PET

Queens’ College
Elected into a Fellowship in Class A from 15 July 2022:
- Susan Haines, M.A., M.Sci., Ph.D., JE
Elected into an Official Fellowship from 1 October 2022:
Elected into a Bye-Fellowship in Computer Science from 1 October 2022:
- Chris J. Edsall, M.A., Canterbury, New Zealand
- Marla L. Fuchs, B.Sc., New York, M.Phil., DAR
- Dominic Orchard, M.Eng., Warwick, Ph.D., P.G.C.H.E., Kent
Elected into a Bye-Fellowship in Economics from 1 October 2022:
- Joe Perkins, B.A., Oxford, M.Phil., JN
Elected into a Bye-Fellowship in English from 1 October 2022:
Elected into a Bye-Fellowship in Mathematics from 1 October 2022:
- Mansur Boase, B.A., T
Elected into a Bye-Fellowship in Music from 1 October 2022:
- Nicholas Morris, M.A., Q
Elected into a Bye-Fellowship in Natural Science from 1 October 2022:
- Elizabeth Weir, B.A., California
Elected into a Research Fellowship in the History of the British Army from 1 October 2022:
Elected into a Research Fellowship in Biology from 1 October 2022:
- Hamish Symington, M.A., CTH

St John’s College
Elected into a Fellowship under Title B from 1 October 2022:
- Matteo Seita, B.Sc., M.Sc., Turin, Ph.D., ETH Zurich
- Jessie Munton, B.A., B.Phil., Oxford, Ph.D., Yale
Elected into a Fellowship under Title E from 1 October 2023:
- Amy Orben, M.A., M, D.Phil., Oxford

Selwyn College
Elected to a Fellowship in Class A and appointed to a College Lectureship in Medical Sciences from 25 January 2022 to 30 September 2026:
- Anita Balakrishnan, B.Med.Sci., B.M.B.S., Nottingham, Ph.D., Harvard Medical School and Liverpool, FRCS(Ed), FRCS(Eng)
Elected to a Fellowship in Class B from 3 May 2022 to 30 September 2026:
- James Helm, M.A., TH
Elected to a Fellowship in Class A for five years from 1 September 2022 and appointed as Dean of Chapel and Chaplain:
- Arabella Mary Milbank Robinson, B.A., M.St., Oxford, M.Phil., Ph.D., EM
Elected to a Fellowship in Class D (the Centenary Research Fellowship) for three years from 1 October 2022:
- Zeina Al Azmeh, B.A., Queens University Charlotte, M.A., Conservatoire Nationale de Beirut, M.A., Staffordshire, Ph.D., SE
Elected to a Fellowship in Class D (the Henslow Research Fellowship, supported by the Cambridge Philosophical Society) for three years from 1 October 2022:
- Caroline Rachel Soderman, M.A., M.Sci., JN
Elected to a Fellowship in Class A (the Spencer-Fairest Teaching Fellowship in Law) and appointed to a College Lectureship in Law for five years from 1 October 2022:
- Ernesto Vargas Weil, LL.B., M.PP., Chile Santiago, LL.M., New York, Ph.D., UCL
Elected to a Fellowship in Class B and appointed to a College Lectureship in Digital Humanities for five years from 1 October 2022:
- Leonardo Impett, M.Eng., JN, M.A., Ph.D., École Polytechnique Fédérale de Lausanne, MIET
Elected to a Fellowship in Class A for five years from 7 November 2022 and appointed as Bursar:
- Jennifer Phillips, M.A., CAI
Appointed to a Bye-Fellowship in Music for the 2022–23 academic year:
- Clóé Allison, M.A., M.Phil., Ph.D., SE
Appointed to a Bye-Fellowship in Social Anthropology for the 2022–23 academic year:
- Uradj Bulag, B.A., Inner Mongolia Teacher’s University, M.Phil., Ph.D., CC

Robinson College
Elected into a Fellowship in Class D from 1 July 2022:
- James Charles Massey, M.Eng., Manchester, Ph.D., R
Elected into a Fellowship in Class B from 1 October 2022:
- Rebecca Fell, M.A., M.Phil., Ph.D., CL
Trinity Hall

Elected Master from 1 October 2022:
   (Anne) Mary Hockaday, M.A., TH

Elected into a Research Fellowship (Class A) from 1 October 2022:
   James Davies, B.Sc., M.Sc., Warwick, Ph.D., Waterloo

Elected into a Fellow Commonership from 1 October 2022:
   Natalie Acton, B.A., Oxford, M.A., Harvard
   David Cowan, B.A., Oxford, M.Phil., Ph.D., W
   Paul (Billy) Boyle, MBE, M.A., M.Eng., TH, FREng
   Frances Hughes, B.A., M.Phil., PET, Ph.D., PEM

Elected into a Visiting Fellowship from 1 October 2022:
   Campbell McLachlan, KC, LL.B., Victoria University of Wellington, Ph.D., UCL, Dip., Hague Academy of International Law
   Pål Roren, B.Sc., Buskerud University College, M.Sc., Norwegian University of Life Sciences, M.A., Belgrade, Ph.D., Southern Denmark

Vacancies

Christ’s College: Stipendiary Junior Research Fellowship in specified areas of the Arts, Humanities and Social Sciences; tenure: four years from 1 October 2023 (non-renewable); closing date: 20 October 2022 at 12 noon; further details: https://www.christs.cam.ac.uk/stipendiary-junior-research-fellowship

Non-Stipendiary Junior Research Fellowship in the Biological and Medical Sciences, Arts, Humanities or Social Sciences; tenure: at least two years and not more than four years from 1 October 2023; closing date: 30 November 2022 at 12 noon; further details: https://www.christs.cam.ac.uk/non-stipendiary-junior-research-fellowship

SOCIETIES, ETC.

Cambridge Philosophical Society

Larmor Lecture

The Society’s first talk of the Michaelmas Term will be the Larmor Lecture. It will take place in the Bristol-Myers Squibb Lecture Theatre, Department of Chemistry, Lensfield Road, on Monday, 10 October 2022 at 6.30 p.m. The lecture, entitled The Milky Way galaxy: From beginning to end, will be delivered by Professor Gerry Gilmore FRS, Professor of Experimental Philosophy, Institute of Astronomy. For further details and booking, see: https://www.cambridgephilosophicalsociety.org/events/event/professor-gerry-gilmore-larmor-lecture

EXTERNAL NOTICES

Oxford Notices

St Cross College: Centre for the History and Philosophy of Physics; HAPP one-day conference: Symmetries in Physics, on 19 November 2022 from 10.30 a.m. to 5 p.m.; in person at the Mathematical Institute, Woodstock Road, and livestreamed online; further details and registration: https://www.stx.ox.ac.uk/event/symmetries-in-physics

St Cross College Blues Concert; acclaimed blues artist, Michael Roach, will perform a one-hour concert with a programme that celebrates the history of blues music, on 20 October 2022 at 7 p.m. in the Hall; information and booking: https://www.stx.ox.ac.uk/event/st-cross-college-blues-concert

Wolfson College: Non-Stipendiary Research and Junior Research Fellowships in Sciences (up to twelve posts available); tenure: three years from 1 January 2023 with a possibility of renewal; closing date: 23 October 2022; further details: https://www.wolfson.ox.ac.uk/vacancy/non-stipendiary-research-and-junior-research-fellowships

Stipendiary Isaiah Berlin Junior Research Fellowship 2023; tenure: three years from 1 January 2023; stipend: £35,000; closing date: 6 November 2022; further details: https://www.wolfson.ox.ac.uk/vacancy/stipendiary-isaiah-berlin-junior-research-fellowship-2023