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UNIVERSITY OF
CAMBRIDGE

NOTICES**Calendar**

24 November, *Saturday*. Congregation of the Regent House at 2 p.m. (see p. 125).

29 November, *Thursday*. End of third quarter of Michaelmas Term.

30 November, *Friday*. Full Term ends.

12 December, *Wednesday*. Last ordinary issue of the *Reporter* in Michaelmas Term.

19 December, *Wednesday*. Michaelmas Term ends.

25 December, *Tuesday*. Christmas Day. Scarlet Day.

Discussion on 4 December 2018: Cancellation

The Vice-Chancellor gives notice that the Discussion announced for Tuesday, 4 December 2018 will not take place as there are no Reports ready for discussion. The next Discussion is scheduled to take place on 22 January 2019.

Election of a member of the Council's Finance Committee in class (b)

21 November 2018

Further to the Notice dated 6 November 2018 (*Reporter*, 6525, 2018–19, p. 106), the Head of the Registry's Office has received the following nomination for the Council's Finance Committee, for election in class (b) by the Representatives of the Colleges:

Mr STEVEN MORRIS, *M*, nominated by Dr T. K. Carne, *K*, and Mr P. C. Warren, *CL*

No other candidates having been nominated, Mr Morris is duly elected to serve as a member of the Finance Committee with immediate effect until 31 December 2019.

Universities Superannuation Scheme: University's response to the Joint Expert Panel Report

Further to the Council's Notice dated 16 July 2018 (*Reporter*, 6515, 2017–18, p. 819), the Joint Expert Panel (JEP) report published in September 2018 (and available at: <http://www.ussjep.org.uk/report-of-the-joint-expert-panel/>) made a number of recommendations for resolving the disputed 2017 valuation of the Universities Superannuation Scheme (USS). In order to resolve the dispute and complete the valuation, however, these recommendations must be found acceptable by employers (represented by UUK), by scheme members (represented by UCU), and by the USS Trustee and the Pensions Regulator. UUK wrote to employers asking for their views on the JEP's recommendations. The University of Cambridge has now published the response that it sent to UUK, which is available at <http://www.admin.cam.ac.uk/reporter/2018-19/weekly/6527/Cambridge-JEP-response.pdf>. Further information about UUK's analysis of responses to the JEP consultation is available at: <https://www.ussemployers.org.uk/news/analysis-responses-jep-consultation-published>

Universities Superannuation Scheme: Report and Accounts for the year ended 31 March 2018

USS Ltd has published its Report and Accounts for the year ended 31 March 2018 and these are available on the USS website at <https://www.uss.co.uk/how-uss-is-run/running-uss/annual-reports-and-accounts>. Further information is also available in the Members' Annual Report, which is available at <https://www.uss.co.uk/amsmar2018>

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

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

University Lectureship in Biomechanics and Mechanobiology in the Department of Engineering; salary: £40,792–£51,630 (possible supplement in exceptional circumstances); closing date: 7 January 2019; informal enquiries: Professor Michael Sutcliffe (email: mpfs@eng.cam.ac.uk or tel.: 01223 332996) or Professor Vikram Deshpande (email: vsd@eng.cam.ac.uk or tel.: 01223 332664); further details: <http://www.jobs.cam.ac.uk/job/17875>; quote reference: NM15907

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/>). A variety of training courses are also available to members of the University, information and booking for which can be found online at <http://www.training.cam.ac.uk/>

Brief details of upcoming events are given below.

<i>MRC Laboratory of Molecular Biology</i>	Perutz Lecture: <i>How synapses work: architecture and mechanism of neurotransmitter receptors and transporters</i> , by Dr Eric Gouaux, Vollum Institute, Oregon Health and Science University, at 4 p.m. on Thursday, 29 November 2018 in the Max Perutz Lecture Theatre, MRC Laboratory of Molecular Biology, Francis Crick Avenue, Cambridge Biomedical Campus	https://www2.mrc-lmb.cam.ac.uk/news-and-events/scientific-seminars/
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FORM AND CONDUCT OF EXAMINATIONS

Notices by Faculty Boards, or other bodies concerned, of changes to the form and conduct of certain examinations to be held in 2018–19, by comparison with those examinations in 2017–18, are published below. Complete details of the form and conduct of all examinations are available from the Faculties or Departments concerned.

Natural Sciences Tripos, 2019

The Committee of Management for the Natural Sciences Tripos gives notice that, with effect from the examinations to be held in 2019, the form of the examinations for the following papers will be changed as follows:

PART IA

Evolution and Behaviour

The written paper, which will carry 75% of the total marks, will consist of five sections. Section A will consist of material covered in the first half of the Michaelmas Term; Section B of material covered in the second half of the Michaelmas Term; Section C of material covered in the first half of the Lent Term; Section D of material covered in the second half of the Lent Term; and Section E of material covered in the Easter Term. There will be two questions in each section and candidates will be required to answer five questions, one from each section. Some of the questions may require consideration of material from more than one part of the course. Some questions may consist of more than one part and/or may test problem-solving skills.

Assessed practicals will carry 25% of the total mark. Practical in the Michaelmas Term and Lent Term (with the exception of the first Michaelmas Term practical) will be assessed. The Examiners may require the assessed practical work to be handed in for inspection.

Mathematical Biology

There will be one written paper of three hours' duration carrying 80% of the total marks. Section A will consist of questions on material covered in the first half of the Michaelmas Term; Section B of questions on material covered in the second half of the Michaelmas Term; Section C of questions on material covered in the first half of the Lent Term; Section D of questions on material covered in the second half of the Lent Term; and Section E of questions on material covered in the Easter Term. There will be two questions in each of Sections A to D, and three questions in Section E. Candidates will be required to answer eight questions, selecting at least one question but no more than two questions from each section. At most one of the questions in Section B will require material covered in the last six lectures of the Michaelmas Term. Questions for Sections A to D will be restricted to assess only material covered in relevant lectures; questions for Section E may assess material that was covered during relevant lectures or practical classes.

Assessment of the practical component of the course will carry 20% of the total marks. Candidates will be required to submit two written exercises for assessment. One written exercise will be set on the material covered during the Michaelmas Term and one written exercise will be set on the material covered during the Lent Term. The first exercise must be submitted for assessment by the beginning of Week 3 of the Lent Term; the second must be submitted by the beginning of Week 3 of the Easter Term.

PART IB

Biology of Disease

Paper BIO/1 Biology of Disease: Paper I will be a one-and-a-half-hour examination comprising compulsory equally weighted questions requiring short written answers. Questions will examine candidates' knowledge and understanding of any aspect of the course.

Animal Biology

There will be two theory papers, each of three hours' duration. Each paper will include questions on each of the four sections of the course.

Paper 1 will consist of ten essay-style questions, divided into four sections representing each section of the course. Each question will carry equal weight. Candidates will be required to attempt four questions in total; the questions chosen must be taken from at least three sections. Some questions may require knowledge of material from more than one section of the course.

Paper 2 will contain five sections, which can relate to any part of the course. Each section will carry equal weight. All questions must be answered. They may require the design, analysis, or interpretation of investigations relevant to the topics covered in the lectures.

Ecology

The examination will comprise two three-hour written papers. There is no practical examination.

Paper 1 will consist of ten essay questions in total, split into five sections containing two questions in each. Students will be asked to answer four questions, answering no more than one question from each section. Eight of these questions will relate to lecture blocks 1–4, the remaining two questions (in one section) will relate to afternoon excursions.

Paper 2 remains unchanged and will consist of ten essay questions in total relating to lecture blocks 5–9, split into five sections containing two questions in each. Students will be asked to answer four questions, answering no more than one question from each section.

PART II

Physics

Candidates are required to take the following:

- (a) a computing exercise;
- (b) three or more units of further work, as outlined in the Physics Course Handbook. If a candidate offers more than three units of further work, the Examiners will take into account the three units which they judge to be the best;
- (c) papers 1, 2, 3, and 4;
- (d) a minimum of three and a maximum of four from papers 5, 6, 7, and 8. If a candidate offers four papers the Examiners will take into account the three papers which they judge to be the best.

Each paper is of two hours' duration and shall contain two sections. Section A shall consist of three compulsory short questions of approximately equal weight. Section B will consist of three longer questions of equal weight, which shall generally each consist of a mix of discursive material (short notes, essays, etc.) and problems, with the proportion of each being at the Examiners' discretion. Candidates must attempt all questions in Section A and two questions from Section B. Section A has approximately one quarter of the total weight of the paper.

This has no effect other than to change the way in which the questions are numbered. The titles and total marks for each paper are unchanged.

Half Subject Physics

Candidates are required to take the following:

- (a) a computing exercise;
- (b) two units of further work, as outlined in the Physics Course Handbook;
- (c) two papers from papers 1, 2, 3, and 4;
- (d) one paper from papers 5, 6, 7, and 8.

Each paper is of two hours' duration and shall contain two sections. Section A shall consist of three compulsory short questions of approximately equal weight. Section B will consist of three longer questions of equal weight, which shall generally each consist of a mix of discursive material (short notes, essays, etc.) and problems, with the proportion of each being at the Examiners' discretion. Candidates must attempt all questions in Section A and two questions from Section B. Section A has approximately one quarter of the total weight of the paper.

This has no effect other than to change the way in which the questions are numbered. The titles and total marks for each paper are unchanged.

Psychological and Behavioural Sciences Tripos, Part IB, 2019

The Faculty Board of Biology gives notice that, with effect from the examinations to be held in 2019, the form of the examination for optional paper 'IB Neurobiology' in Part IB of the Psychological and Behavioural Sciences Tripos will be changed as follows:

IB Neurobiology

Candidates will be examined by two written papers, the first lasting three hours and carrying 67% of the total marks, the second lasting one hour and carrying 33% of the total marks. The written papers will require knowledge of cellular, molecular, developmental, sensory, motor, and cognitive neurobiology, in the broad areas covered by the course.

For the first written paper, candidates will be required to answer four essay questions from ten questions covering the whole of the course.

The second written paper will contain twenty short-answer questions of equal weight covering the whole of the course; candidates are required to answer all twenty questions.

OBITUARIES

Obituary Notice

PHILIP MURRAY JOURDAN MCNAIR, Ph.D., Emeritus Fellow of Darwin College and member of Trinity College, died on 6 November 2018, aged 94 years.

GRACES

Graces submitted to the Regent House on 21 November 2018

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. 105) will be deemed to have been approved at 4 p.m. on Friday, 30 November 2018.

1. That on the recommendation of the Council and the Nominating Committee, Ms Sharon Flood be appointed a member of the Council in class (*e*) for four years from 1 January 2019.¹
2. That on the recommendation of the Council and the Nominating Committee, Mr Mark Lewisohn, of Christ's College, be reappointed a member of the Council in class (*e*) for four years from 1 January 2019.¹

¹ *Statutes and Ordinances*, p. 113. Ms Flood is a Non-executive Director and Chair of Audit at Crest Nicholson plc, Network Rail, and Pets at Home, and Trustee and Chair of Finance at the Science Museum Group. Previous roles held include Group Chief Financial Officer at Sun Capital Partners (2012–14) and Finance Director, Department Stores, John Lewis Partnership (2005–10). Mr Lewisohn is Group Managing Director at UBS.

Graces to be submitted to the Regent House at a Congregation on 24 November 2018

The Council has sanctioned the submission of the following Graces to the Regent House at a Congregation to be held on 24 November 2018:

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

1. BENJAMIN DAVID RAYNOR, Fellow of Darwin College, Doctor of Philosophy of the University of Oxford (2015).

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

2. WASEEM SALAH AL HANBALI, Assistant Director in the Local Examinations Syndicate.
3. WILLIAM HOWARD BATEMAN, Administrative Officer in the Legal Services Office in the University Offices.
4. REBECCA ANNE DARLOW, Administrative Officer in the Finance Division of the University Offices.
5. DAVID FAIREN JIMENEZ, Fellow of Robinson College and Reader in the Department of Chemical Engineering and Biotechnology.
6. JANE ELIZABETH FRANCIS, Fellow of Darwin College.

7. CHRISTOPHER THOMAS GARRETT, Computer Officer in the University Information Services.
8. ABDUL KHALIQUE, Administrative Officer in the Finance Division of the University Offices.
9. LUCA ANDREA LOTTA, Fellow of Wolfson College.
10. NICHOLAS JAMES MATHIESON, Computer Officer in the University Information Services.
11. JAMES DAVID MORGAN, Administrative Officer in the Legal Services Office in the University Offices.
12. ASHLEY SCOTT SHAW, Associate Lecturer in the Faculty of Clinical Medicine.
13. GRANT STEWART, University Lecturer in the Faculty of Clinical Medicine.
14. DAVID JAMES TASKER, Computer Officer in the Faculty of Clinical Medicine.
15. CARL TATTERTON, Departmental Secretary in the Botanic Garden.
16. LAURA TORRENTE MURCIANO, Fellow of St John's College and Reader in the Department of Chemical Engineering and Biotechnology.
17. UZMA YOUSUF, Assistant Director in the Local Examinations Syndicate.

ACTA

Approval of Graces submitted to the Regent House on 7 November 2018

The Graces submitted to the Regent House on 7 November 2018 (*Reporter*, 6525, 2018–19, p. 111) were approved at 4 p.m. on Friday, 16 November 2018.

E. M. C. RAMPTON, *Registrar*

END OF THE OFFICIAL PART OF THE 'REPORTER'

COLLEGE NOTICES

Elections

Jesus College

Elected into a Research Fellowship from 1 October 2018:

Ms Elly Robson, M.A., *CL*, Ph.D., *W*

Dr Emma Greensmith, M.A., M.Phil., Ph.D., *PET*

Elected into a Fellowship in Class A from 1 October 2018:

Dr Nada Amin, B.S., M.Eng., *MIT*, Ph.D., *EPFL*,
Switzerland

Ms Emily Williams, B.A., *British Columbia*,
M.A., *Ottawa*

Dr Jim Bellingham, M.A., Ph.D., *EM*

Mr Julius Grower, B.A., *Oxford*, LL.M., *UCL*

Professor John Danesh, M.B. Ch.B., *Otago*,
M.Sc., *London School of Hygiene and Tropical*
Medicine, D.Phil., *Oxford*

Elected into a Fellowship in Class A from 8 October 2018:

Dr Rachel Evans, M.Chem., Ph.D., *University of Wales*,
Swansea

Elected to Honorary Fellowships:

Professor Roberta L. Gilchrist, B.A., D.Phil., *York*,
MCIfA, FSA, FBA

Ms Alison Wilding, RA

Dr Belinda J. Wilkes, B.Sc., *St Andrews*, Ph.D., *JE*, FRAS

EXTERNAL NOTICES

Oxford Notices

Faculty of Law and Worcester College: Professorship of Taxation Law; closing date: 7 January 2019 at 12 noon; further details: <https://www.law.ox.ac.uk/content/professorship-taxation-law-association-worcester-college>

Exeter College: Singer Fellowship in Medical Law and Ethics (fixed-term); salary: £32,236–£39,609; closing date: 2 January 2019 at 12 noon; further details: <https://www.exeter.ox.ac.uk/vacancies/singer-fellowship-in-medical-law-ethics-fixed-term/>

New College: The G. H. Hardy Junior Research Fellowship in Mathematics; stipend: £22,077 plus housing allowance and other college benefits; closing date: 20 December 2018; further details: https://isw.changeworknow.co.uk/new_college_oxford/vms/e/careers/search/new

St Hilda's College: Non-stipendiary College Lectureship in Political Theory; tenure: four terms from 1 April 2019; closing date: 7 January 2019 at 12 noon; further details: <https://www.sthildas.ox.ac.uk/content/retained-college-lecturer-political-theory>

Wadham College: Fixed-term Junior Research Fellowship in Economic History; salary: £28,660; closing date: 4 January 2019 at 12 noon; further details: <https://www.wadham.ox.ac.uk/about-wadham/jobs/academic/fixed-term-junior-research-fellowship-in-economic-history>

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