

CAMBRIDGE UNIVERSITY REPORTER

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UNIVERSITY OF
CAMBRIDGE

NOTICES

Calendar

18 October, *Sunday*. Preacher before the University at 11.15 a.m., The Reverend J. S. Begbie, *W*, Affiliated Lecturer in the Faculty of Music, and Thomas A. Langford Research Professor at Duke University.

20 October, *Tuesday*. End of first quarter of Michaelmas Term.

24 October, *Saturday*. Congregation of the Regent House at 11 a.m.

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

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).

Discussions (at 2 p.m.)

27 October

10 November

24 November

8 December

Congregations

24 October, *Saturday* at 11 a.m.

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

Notice of a Discussion on Tuesday, 27 October 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, 27 October 2015, at 2 p.m. for the discussion of:

1. Report of the Council, dated 13 October 2015, on works to improve access to the ground floor of the Old Schools (p. 40).
2. Report of the General Board, dated 7 October 2015, on the introduction of an Archaeology Tripos (p. 43).

Notice of benefactions

12 October 2015

The Vice-Chancellor gives notice that he has accepted with gratitude the following benefactions, of which both the capital and the income may be used:

- (i) a benefaction of £5m from the Evolution Education Trust, payable over three years, to support the construction of a new building on the Cambridge Biomedical Campus to house, *inter alia*, the Therapeutic Institute (*Reporter*, 2014–15, 6373, p. 346, and 6377, p. 400), which shall be known as the Milner Therapeutics Institute in recognition of the gift;
- (ii) a benefaction of £4m from The ALBORADA Trust, payable over ten years, to support the Cambridge-Africa Programme, by continuing to fund the Cambridge-Africa ALBORADA Research Fund, which provides seed funding for collaborative projects between Cambridge and sub-Saharan African researchers, and to establish a new fund to help strengthen the research capacity of partner institutions in Africa;
- (iii) a philanthropic grant of £1,781,558 from the Templeton World Charity Foundation Inc., payable over four years, to support a research project into managing extreme technological risk, to be conducted by the Centre for the Study of Existential Risk, part of the Centre for Research in the Arts, Social Sciences, and Humanities;
- (iv) a benefaction of £1,000,000 from Cambridge in America, following a donation from DFC Global Corp., to support the Centre for Alternative Finance in the Cambridge Judge Business School;
- (v) a benefaction of £565,807 from the Evelyn Trust to support eight health research projects in the School of Clinical Medicine;
- (vi) a benefaction of £300,000 from The Burrell Family Charitable Trust to support practical learning in the Department of Engineering through the provision of equipment for the Dyson Centre for Engineering Design (*Reporter*, 2014–15, 6374, p. 375, and 6377, p. 400);
- (vii) a benefaction of £300,000 from Kingspan Insulation Ltd, payable over three years, to support research in the Department of Engineering into energy efficiency in buildings;
- (viii) a benefaction of £168,000 from Capital & Counties Ltd, payable over three years, to support research and engagement in the Future Cities programme in the Department of Land Economy over the same period;
- (ix) a benefaction of £150,000 from Mr Nguyen van Truong, payable over five years, to support research in South East Asian archaeology and cultural heritage by covering the maintenance costs and University and College fees for up to two graduate students in the Department of Archaeology and Anthropology, towards the costs of studying for the M.Phil. Degree for one year and the Ph.D. Degree for three years;
- (x) a benefaction of £50,000 from the Frances and Augustus Newman Foundation to support the research of Professor Tuomas Knowles in the Department of Chemistry, bringing to a total of £700,000 donations made by the Foundation in support of holders of Next Generation Fellowships in the Department.

VACANCIES, APPOINTMENTS, ETC.

Vacancies in the University

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

Head of the Vice-Chancellor's Private Office; salary: £51,720–£54,841; informal enquiries: Dr Rebecca Simmons, Head of the Vice-Chancellor's Office (email: rebecca.simmons@admin.cam.ac.uk); closing date: 4 November 2015; further particulars: <http://www.jobs.cam.ac.uk/job/8337>; quote reference: AE07293

M.Res. Course Leader at the ESPRC Centre for Doctoral Training in Future Infrastructure and Built Environment in the Department of Engineering; salary: £38,511–£48,743; closing date: 13 November 2015; further particulars: <http://www.jobs.cam.ac.uk/job/8349>; quote reference: NM07305

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 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>Festival of Ideas</i>	Cambridge Festival of Ideas 2015: <i>Power and resistance</i> ; a series of events, including talks, debates, film screenings, exhibitions, and performances; 19 October to 1 November 2015; various locations	http://www.festivalofideas.cam.ac.uk/
<i>African Archaeology Group</i>	John Alexander Seminar Series 2015–16; <i>An osteoarchaeological perspective on Later Stone Age herders in southern Africa</i> , by Michelle Cameron, PAVE Research Group, at 4.30 p.m. on 19 October 2015 in the Seminar Room, McDonald Institute	http://www.mcdonald.cam.ac.uk/events/african-seminars
<i>Endellion String Quartet</i>	Concert programme, 2015–16; first concert: Haydn, Bartók, and Beethoven, at 7.30 p.m. on 28 October 2015 in the West Road Concert Hall	https://www.cambridgelivetrust.co.uk/tickets/events/endellion-string-quartet-0

REPORTS

Report of the Council on works to improve access to the ground floor of the Old Schools

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

1. Access for wheelchair users to the ground floor of the Old Schools is currently provided via the Old Schools colonnade by means of a ramp running from the colonnade entrance lobby into the Cobble Courtyard.

2. The existing ramp runs at a slope of 1:6 and does not meet the requirements of the Equality Act (2010). Proposals have been developed – in consultation with the University's access, fire safety, and security advisers and the conservation officer for Cambridge City Council – for a new, Equality Act-compliant ramp in a gentle slope of 1:12 and with a total length of approximately 11.5m. The ramp will have a top landing and an intermediate landing for wheelchair users. The scheme has been carefully designed to have a minimal effect on the building's features of special interest.

3. The current access route requires wheelchair users to negotiate several sets of doors and the opportunity will also be taken to modify these to permit the installation of automation devices and in one case a 'hold back' facility.

4. The building work is scheduled to be carried out during April and May 2016. The estimated cost of the project is £84,000, which will be funded from the Minor Works Fund.

5. Drawings of the proposed scheme are displayed for the information of the University in the Schools Arcade. A location plan and two plans of the design of the ramp are shown below.

6. The Council recommends:

I. That approval be given for the works to improve access to the ground floor of the Old Schools as proposed in this Report.

II. That the Director of Estate Strategy be authorized to apply for Listed Building Consent and detailed planning approval in due course.

III. That the Head of Estate Development be authorized to accept a tender, within the available funding, for the proposed works in due course.

13 October 2015

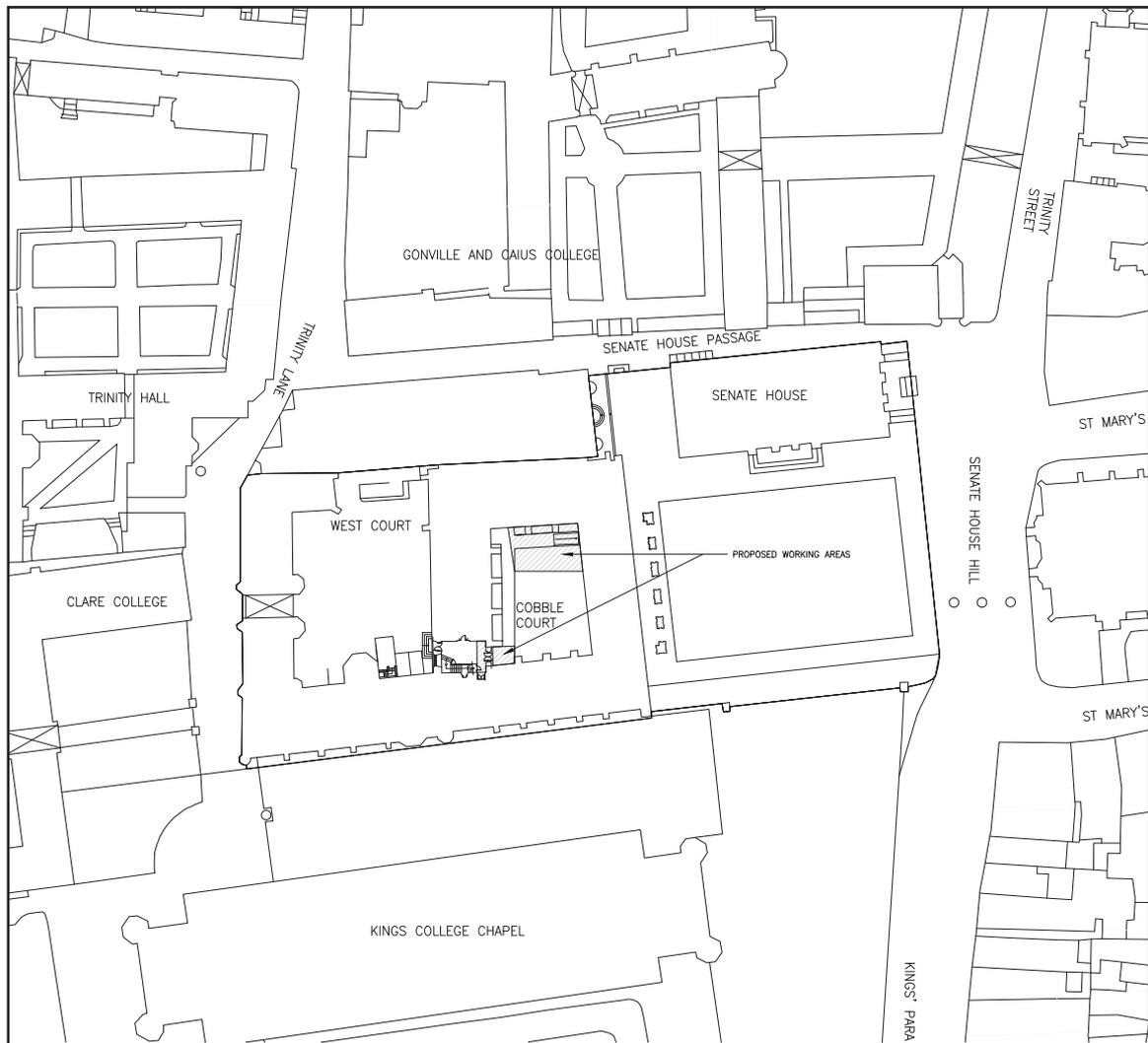
L. K. BORYSIEWICZ, *Vice-Chancellor*

ROSS ANDERSON
RICHARD ANTHONY
JEREMY CADDICK
R. CHARLES
ANNE DAVIS
MARGARET GLENDENNING

NICHOLAS HOLMES
ALICE HUTCHINGS
FIONA KARET
STUART LAING
PRISCILLA MENSAH
SUSAN OOSTHUIZEN
RACHAEL PADMAN

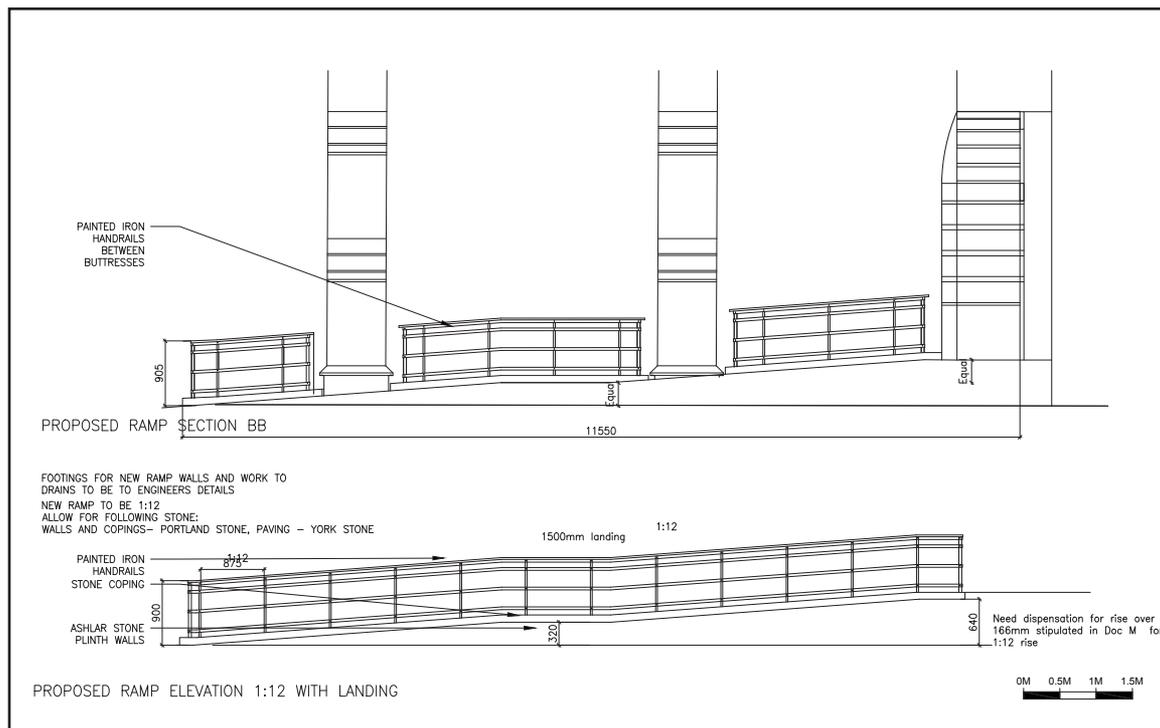
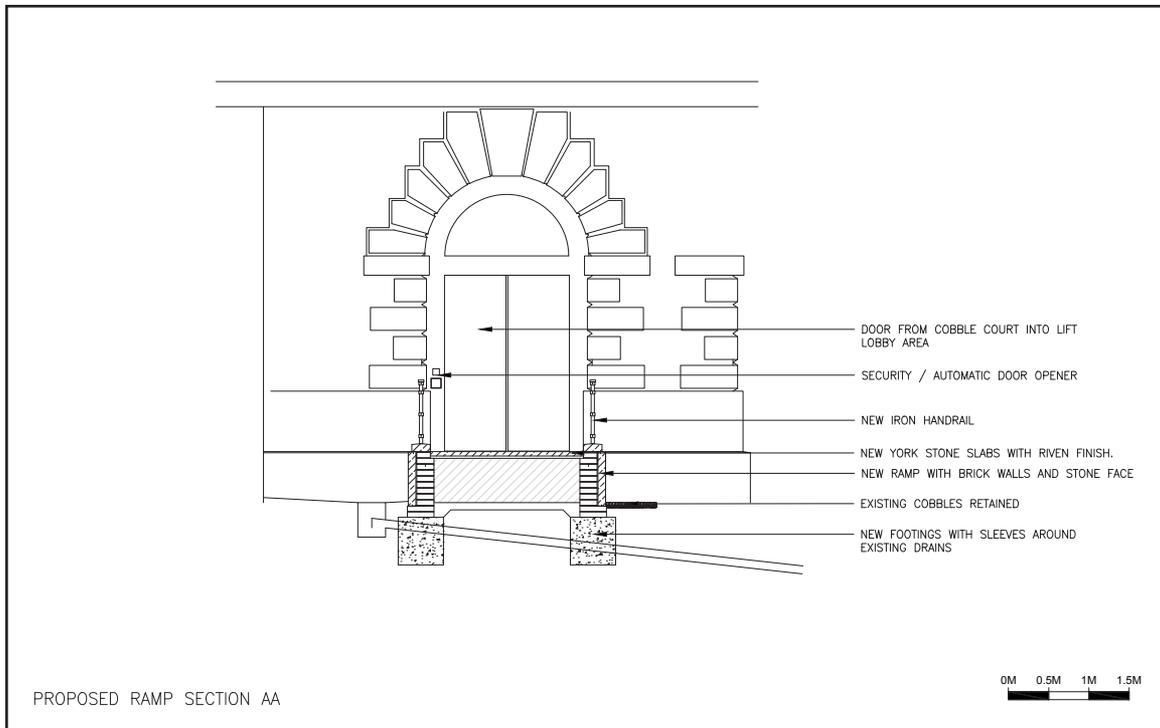
SHIRLEY PEARCE
MICHAEL PROCTOR
CORNELIUS ROEMER
JOHN SHAKESHAFT
SARA WELLER
I. H. WHITE

Location plan: Old Schools site



Proposed ramp details

Please note: these drawings are provided for information only and are not to scale.



Report of the General Board on the introduction of an Archaeology Tripos

The GENERAL BOARD beg leave to report to the University as follows:

1. This Report proposes the introduction of a new Tripos in Archaeology with effect from October 2017.

2. The proposal has been developed by the Department of Archaeology and Anthropology. It has the support of: the Faculty Board of Human, Social, and Political Science; the Management Committee of the Human, Social, and Political Sciences Tripos; the Council of the School of the Humanities and Social Sciences; the Senior Tutors' Committee; the Undergraduate Admissions Committee; the Admissions Forum; and the General Board's Education Committee.

3. The majority of the teaching will be provided by the Department of Archaeology and Anthropology. The proposal implies no significant resource implications so far as that Department is concerned: indeed, it allows for a better use of staff teaching time (particularly in the Part IIB). Discussions with the Colleges indicate that the new Tripos will pose no burden beyond that of its predecessors (Archaeology within the Human, Social, and Political Sciences Tripos, and before that, the Archaeology and Anthropology Tripos). No new additional course costs will fall on students: the fieldwork arrangements proposed do not differ from those currently in place. The proposal carries no significant administrative cost implications.

4. There are a number of reasons for introducing this Tripos. Cambridge has hitherto been a global leader in the undergraduate teaching of Archaeology. This proposal offers a firm pathway for maintaining and enhancing that position in the coming decades. Whilst building on the Department's existing strengths, the proposal also provides an opportunity to create a leading undergraduate course for the foreseeable future. It accommodates the fresh opportunities arising from developments in the discipline. It provides a more focussed core than the former Archaeology and Anthropology Tripos, whilst also allowing students to borrow papers. Secondly, it responds to the unintended consequence of undergraduate teaching in Archaeology being restricted to a specialized stream within the Human, Social, and Political Sciences (HSPS) Tripos. Whilst the Department has engaged positively with that Tripos and is committed to future participation in it, it has found that the loss of the visibility of Cambridge Archaeology at undergraduate level, above all of a UCAS course which can admit students with specific interests in the area, has led to a considerable drop in student numbers such that those students within the HSPS Tripos interested in pursuing the Archaeology stream will, on current evidence, amount to no more than approximately 10 students a year. This loss in student numbers poses a threat to the viability of the Department's teaching overall and many of its specific courses. Thirdly, the proposal should enable Cambridge to attract once again those students of the highest calibre who are intent, from the outset, on studying Archaeology, Biological Anthropology, or the Ancient and Near East (ANE). These students are, as matters currently stand, more regularly being attracted to other departments in the UK, particularly those at the University of Oxford and University College London. The proposal also provides a more stable and sustainable platform for undergraduate provision in Biological Anthropology and in ANE. Finally, the proposed Tripos should enable better use to be made in undergraduate teaching of the resources of the Museum of Archaeology and Anthropology.

5. Initially it is anticipated that the Tripos will have an annual intake of *c.* 20–30, rising in due course to *c.* 40–50 per annum. These numbers, which are consistent with the student numbers strategy of the Council of the School of the Humanities and Social Sciences, will come from the numbers currently admitted to the HSPS Tripos, and they have been endorsed by the Management Committee of that Tripos. In pursuit of these numbers, the Department will be pursuing a strongly proactive approach to outreach and widening participation, both nationally and internationally. The proposal would form an ideal platform for developing further the Department's outreach activities, for example its Higher Education Field Academy and its Archaeology 'taster' days. The Department will use the Tripos as a basis for an enhanced admissions strategy, through the appointment of a Communications and Outreach Officer, Open Days, school visits, and College-linked outreach activities, to attract high calibre applicants from the UK and overseas. The Department has thoroughly assessed the market of potential applicants of sufficient calibre, using data from the Cambridge Admissions Office, the national subject group, and colleagues elsewhere, and is confident that the student number targets are achievable. For those Colleges with no Archaeology Fellows, the Department will ensure that Directors of Studies are provided and will, where necessary and when asked to do so, take responsibility for supervision arrangements. Affiliated students could be admitted in the same way as applies to the HSPS Tripos.

6. The Tripos will consist of three Parts: Part I, Part IIA, and Part IIB. Learning outcomes are calibrated to ensure progression from broad introductory knowledge in Part I to regional, methodological, and theoretical coverage in Part IIA and analysis of advanced topics in Part IIB. Part I will comprise a common syllabus with students taking three 'core' papers with a fourth being chosen from other Tripos papers or particular papers from the Human, Social, and Political Sciences Tripos. At Part IIA, students then specialize in Archaeology, Biological Anthropology, Assyriology, or Egyptology. Alternatively, they may pursue joint streams in Biological Anthropology and Archaeology, or in Egyptology and Assyriology. Part IIA combines core papers with others that provide a proper foundation in the student's chosen field. Part IIB provides the opportunity for specialized in-depth modules reflecting the current research interest of teaching staff. Students will be guided to choose Part I papers appropriate for their intended stream but movement between the various pathways will also be possible at Part IIA and in some cases at Part IIB. This will accommodate the interdisciplinary links between pathways and also allow students to explore interests they may not have encountered before admission. Other than the main Archaeology stream, the other streams have previously been available in the HSPS Tripos and would be moved to the new Tripos. Parts IIA and IIB will include the possibility of taking papers, as now, from the Classical Tripos and from the Human, Social, and Political Sciences Tripos. Students who have successfully undertaken Part I of the HSPS Tripos would be able to transfer into Part IIA of the new Tripos. A joint stream in Social and Biological Anthropology will remain available in the HSPS Tripos. Full details are set out in the regulations attached to this Report.

7. The relationship between the new Tripos and the HSPS Tripos will be comparable to that which exists between the Psychology and Behavioural Sciences Tripos and the Natural Sciences Tripos in providing options for both specialist study and for generalized mixing of fields, and for students in each Tripos to benefit from teaching in the other. The majority of Part IIA papers would be available to HSPS students. The introduction of the new Tripos is not anticipated adversely to affect the level and quality of demand for the HSPS Tripos as the proposed Tripos draws upon a different applicant pool.

10. The General Board recommend:

I. That an Archaeology Tripos be established with effect from 1 October 2017, with regulations as set out in the Annex.

II. That Regulation 6 of the regulations for Affiliated Students (*Statutes and Ordinances*, p. 170) be amended with effect from the same date so as to include:

Archaeology

If the Faculty Board of Human, Social, and Political Science allow it in a particular case, leave to take Part IIA of the Archaeology Tripos in the second term after the student's first term of actual residence.

7 October 2015

L. K. BORYSIEWICZ, *Vice-Chancellor*
 PHILIP ALLMENDINGER
 ROBERT CASHMAN
 ANNE DAVIS
 ABIGAIL FOWDEN

ROBERT KENNICUTT
 PATRICK MAXWELL
 MARTIN MILLETT
 RACHAEL PADMAN

RICHARD PRAGER
 HELEN THOMPSON
 GRAHAM VIRGO
 CHRIS YOUNG

ANNEX

ARCHAEOLOGY TRIPOS¹

GENERAL

1. The Archaeology Tripos shall consist of three Parts: Part I, Part IIA, and Part IIB. In Part IIA and Part IIB there shall be an examination in each of the following four subjects: Archaeology, Assyriology, Egyptology, and Biological Anthropology, and there shall be a joint examination in each of the following pairs of subjects: Biological Anthropology and Archaeology, and Egyptology and Assyriology. For Part I there shall be a single class-list; for Part IIA and Part IIB there shall be a separate class-list for each single-subject examination and for each joint examination.

2. There shall be three bodies of Examiners, one for Part I, one for Part IIA, and one for Part IIB. The Faculty Board of Human, Social, and Political Science shall nominate a Chair of Examiners for each of the three bodies, Senior Examiners for Part IIA and Part IIB, and other Examiners for each Part as they shall deem sufficient. The Faculty Board shall have power to nominate such number of Assessors as they shall deem sufficient to assist the Examiners for each Part. If required to do so, Assessors shall set papers in the subject or subjects assigned to them, shall mark the answers of the candidates in those papers, shall assess dissertations, and shall advise the Examiners on the performance of candidates in the examination. Assessors may be summoned to meetings of the Examiners for the purpose of consultation and advice, but shall not be entitled to vote.

3. The Faculty Board may from time to time make supplementary regulations defining all or any of the subjects and specified texts of examination and may modify, alter, or withdraw such supplementary regulations as they see fit, due care being taken that sufficient notice is given of any change.

4. Before the end of the Easter Term each year the Faculty Board shall give notice of the variable subjects for the examinations to be held in the academical year next following; provided that the Board shall have the power of subsequently issuing amendments if they have due reason for doing so and if they are satisfied that no student's preparation for the examination is adversely affected. The Board shall have power when they give notice of variable subjects to announce any consequential restriction on the combination of papers that a candidate may choose to offer.

5. The questions proposed by each Examiner and Assessor shall be submitted for approval to the whole body of Examiners for Part I or to the Examiners in the particular subject or subjects for Part IIA or Part IIB.

¹ These regulations will come into effect in accordance with the timetable in Temporary Regulation 20.

6. Separate meetings shall be held of the Examiners for Part I and of the Examiners for Part IIA and Part IIB, at which the respective class-lists shall be drawn up. In each class-list the names of the candidates who deserve honours shall be placed in three classes, of which the second shall be divided into two divisions. The names in the first and third classes, and in each division of the second class, shall be arranged in alphabetical order. For special excellence a mark of distinction may be awarded.

7. No student shall be a candidate for more than one Part, or any Part and also for another Honours Examination, in the same term.

8. No student who has been a candidate for any Part shall again be a candidate for the same Part.

9. A candidate shall not offer in any Part of the Tripos a paper that he or she has previously offered in another University examination.

PART I

10. The following may present themselves as candidates for honours in Part I:

- (a) a student who has not obtained honours in another Honours Examination, provided that he or she has kept one term and that three complete terms have not passed after the student's first term of residence;
- (b) a student who has obtained honours in another Honours Examination, in the year after so obtaining honours, provided that he or she has kept seven terms and that nine complete terms have not passed after the student's first term of residence.

11. The scheme of examination for Part I shall be as follows:

SECTION A

ARC1.	Introduction to archaeology
ARC2.	Archaeology in action
ARC3.	Introduction to the cultures of Egypt and Mesopotamia
ARC4.	Akkadian language 1
ARC5.	Egyptian language 1
ARC6.	Being human: interdisciplinary perspectives
BAN1.	Humans in biological perspective

SECTION B

POL1.	Analysis of politics (Paper POL1 of the Human, Social, and Political Sciences Tripos)
SAN1.	Social anthropology: the comparative perspective (Paper SAN1 of the Human, Social, and Political Sciences Tripos)
SOC1.	Modern societies I: introduction to sociology (Paper SOC1 of the Human, Social, and Political Sciences Tripos)
PBS1.	Introduction to psychology (Paper PBS1 of the Psychological and Behavioural Sciences Tripos)

A candidate for Part I shall be required to offer four papers as follows:

- (a) three papers from Section A;
- (b) one further paper from Section A or one paper from Section B.

PART IIA AND PART IIB

12. The following may present themselves as candidates for honours in Part IIA:

- (a) a student who has obtained honours in Part I of the Archaeology Tripos in the year next after so obtaining honours, provided that six complete terms have not passed after her or his first term of residence;
- (b) a student who has obtained honours in any other Honours Examination, in the year next after or next but one after so obtaining honours, provided that twelve complete terms have not passed after her or his first term of residence;²

provided that no student shall be a candidate for Part IIA in Archaeology or Biological Anthropology and Archaeology unless the Head of the Department of Archaeology and Anthropology is satisfied that the student has, since matriculation, undertaken two weeks of excavation on a project approved by the Head of the Department, provided that the Head of the Department shall have the power to grant exemption from this requirement to a candidate who has obtained or will obtain an equivalent amount of appropriate experience in other ways.

² See also the regulations for Affiliated Students.

13. A student who has obtained honours in Part IIA of the Archaeology Tripos may be a candidate for honours in Part IIB in the year next after so obtaining honours, provided that:

- (i) the student has kept seven terms and twelve complete terms have not passed after her or his first term of residence;³
- (ii) no student shall be a candidate for Part IIB in Archaeology or Biological Anthropology and Archaeology unless the Head of the Department of Archaeology and Anthropology is satisfied that the student has, since matriculation, undertaken at least one week of study visit and four weeks of excavation or other fieldwork on a project approved by the Head of the Department, provided that the Head of the Department shall have the power to grant exemption from this requirement to a candidate who has obtained an equivalent amount of appropriate experience in other ways.
- (iii) no student shall be a candidate for Part IIB in Assyriology, Egyptology, or Assyriology and Egyptology unless the Head of the Department of Archaeology and Anthropology is satisfied that the student has, since matriculation, undertaken four weeks of study visit, study in a museum, and/or fieldwork, according to a plan approved by the Head of the Department, provided that the Head of the Department shall have the power to grant exemption from this requirement to a candidate who has obtained an equivalent amount of appropriate experience in other ways.

14. A student who has obtained honours in another Honours Examination other than Part IIA of the Archaeology Tripos may be a candidate for honours in either Part IIA or Part IIB in the year after so obtaining honours, provided that the student has kept seven terms and that twelve complete terms have not passed after her or his first term of residence. Such students shall offer, subject to the provisions of Regulation 9, four papers chosen from those available in Part IIA and Part IIB, in accordance with the guidelines issued by the Faculty Board, and conditional upon written permission from the Head of Department obtained not later than the division of the Michaelmas Term next preceding the examination.

15. The scheme of examination for Part IIA and Part IIB shall be as follows:

- ARC7. Archaeological theory and practice I
- ARC8. From data to interpretation
- ARC9. Archaeological theory and practice II
- ARC10. A topic in archaeology 1
- ARC11. A topic in archaeology 2
- ARC12. A topic in archaeology 3
- ARC13. A topic in archaeology 4
- ARC14. A topic in archaeology 5
- ARC15. Archaeology in the world*
- ARC16. A special topic in archaeology 1*
- ARC17. A special topic in archaeology 2*
- ARC18. A special topic in archaeology 3*
- ARC19. A special topic in archaeology 4*
- ARC20. A special topic in archaeology 5*
- ARC21. A special topic in archaeology 6*
- ARC22. A special topic in archaeology 7*
- ARC23. A special topic in archaeology 8*
- ARC24. A special topic in archaeology 9*
- ARC25. A special topic in archaeology 10*
- ARC26. Society and settlement in Ancient Egypt (offered in alternate years)
- ARC27. Ancient Egypt in context: an archaeology of international relations (offered in alternate years)
- ARC28. The archaeology of religion in ancient Egypt (offered in alternate years)
- ARC29. The archaeology of death and burial in ancient Egypt (offered in alternate years)
- ARC30. Mesopotamian archaeology I: prehistory and early states (offered in alternate years)
- ARC31. Mesopotamian archaeology II: territorial states to empires (offered in alternate years)
- ARC32. Mesopotamian culture I: literature (offered in alternate years)
- ARC33. Mesopotamian culture II: religion and scholarship (offered in alternate years)
- ARC34. Akkadian language II
- ARC35. Akkadian language III
- ARC36. Sumerian language

³ See also the regulations for Affiliated Students.

- ARC37. Egyptian language II
- ARC38. Egyptian language III
- ARC39. Mesopotamian history I: states and structures (offered in alternate years)
- ARC40. Mesopotamian history II: empires and systems (offered in alternate years)
- ARC41. A topic within classical archaeology and/or art (Classical archaeology, Paper D2 from the Classical Tripos)
- ARC42. Aegean Prehistory (Paper D1 from the Classical Tripos)
- ARC43. A topic within classical archaeology and/or art (Roman cities, Paper D4 from the Classical Tripos)

*Papers marked above with an asterisk shall be offered over one term.

- BAN2. A subject in biological anthropology I
- BAN3. A subject in biological anthropology II
- BAN4. A subject in biological anthropology III
- BAN5. Theory and practice in biological anthropology
- BAN6. A subject in biological anthropology IV
- BAN7. A subject in biological anthropology V
- BAN8. A subject in biological anthropology VI
- BAN9. A subject in biological anthropology VII

16. Subject to the provisions of Regulation 9, candidates for Part IIA shall offer papers and other exercises as follows:

(a) *Candidates in Archaeology*

- (i) Paper ARC7;
- (ii) Paper ARC8;
- (iii) one paper chosen from the following: ARC2, ARC10–ARC14, ARC26–ARC31;⁴
- (iv) one further paper chosen from the following: ARC10–ARC14, ARC 26–ARC31, ARC41, BAN2–BAN4, BAN6–BAN9, or one paper chosen from the following: POL3, POL4, SAN7–SAN13, SOC3, SOC4.

(b) *Candidates in Assyriology*

- (i) Paper ARC34 or ARC4;⁵
- (ii) Paper ARC30 or ARC31;
- (iii) one paper chosen from the following: ARC32–ARC33, ARC39–ARC40;
- (iv) one further paper chosen from the following: ARC2, ARC7, ARC8, ARC10–ARC14, ARC26–29, ARC32–ARC33, ARC39–ARC41, BAN2–BAN4, BAN6–BAN9, POL3, POL4, SAN7–SAN13, SOC3, SOC4.

(c) *Candidates in Biological Anthropology*

- (i) Paper BAN2;
- (ii) Paper BAN3;
- (iii) Paper BAN4;
- (iv) one paper chosen from the following: ARC2, ARC7, ARC8, ARC10–ARC14, ARC26–ARC31, ARC41, BAN6–BAN9, POL3, POL4, SAN7–SAN13, SOC3, SOC4 from Part IIA of the Human, Social, and Political Sciences Tripos, or PBS3 or PBS4 from Part IIA of the Psychological and Behavioural Sciences Tripos.

(d) *Candidates in Egyptology*

- (i) Paper ARC37 or ARC5;⁶
- (ii) Paper ARC2 or ARC7;⁴
- (iii) Paper ARC26 or ARC27;
- (iv) Paper ARC28 or ARC29;

⁴ ARC2 is required if a candidate has not taken it at Part I.

⁵ ARC4 is required if a candidate has not taken it at Part I.

⁶ ARC5 is required if a candidate has not taken it at Part I.

(e) Candidates in Assyriology and Egyptology

- (i) Paper ARC34 or ARC4;⁷
- (ii) Paper ARC37 or ARC5;⁸
- (iii) one paper chosen from ARC26–ARC29;
- (iv) one paper chosen from ARC30–ARC33.

(f) Candidates in Biological Anthropology and Archaeology

- (i) Paper ARC2 or ARC7;⁴
- (ii) one further paper chosen from the following: ARC2, ARC7, ARC8, ARC10–ARC14, ARC26–ARC31, ARC41;
- (iii) two papers chosen from BAN2–BAN4.

17. Candidates for Part IIB who have taken Part IIA in the Archaeology Tripos may not change their subject track between Parts IIA and IIB, unless changing from a joint track to one of the single subjects within it, unless with the written permission of the Head of the Department of Archaeology and Anthropology given before the division of Michaelmas Term. Subject to the provisions of Regulation 9, candidates for Part IIB shall offer papers and other exercises as follows:

(a) Candidates in Archaeology

- (i) Paper ARC7 or ARC9;⁹
- (ii) a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18;
- (iii) Paper ARC15 and one paper chosen from ARC16–ARC25;
- (iv) *either* two further papers chosen from ARC16–ARC25, *or* one further paper chosen from the following: ARC10–ARC14, ARC 26–ARC31, ARC42–ARC43, BAN2–BAN4, BAN6–BAN9, or POL13, POL14, SAN7–SAN13, or SOC6–SOC15 from the Human, Social, and Political Sciences Tripos.

(b) Candidates in Assyriology

- (i) Paper ARC34 or ARC35;¹⁰
- (ii) Paper ARC30 or ARC31;
- (iii) one paper chosen from the following: ARC32–ARC33, ARC36, ARC39–ARC40;
- (iv) *either* one further paper chosen from the following: ARC9–ARC14, ARC26–ARC29, ARC36, ARC39–40, ARC42–ARC43, BAN2–BAN4, BAN6–BAN9; *or* two papers chosen from Papers ARC15–ARC25; *or* one Part IIB paper chosen from POL13, POL14, SAN7–SAN13, or SOC6–SOC15 from the Human, Social, and Political Sciences Tripos; *or* a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18.

(c) Candidates in Biological Anthropology

- (i) if a candidate took Part IIA of the Archaeology Tripos:
 - (1) Paper BAN5;
 - (2) one paper chosen from BAN6–BAN9;
 - (3) *either* one further paper chosen from the following: BAN6–BAN9, ARC9–ARC14, ARC26–ARC31, ARC42–ARC43; *or* two further papers chosen from ARC15–ARC25;
 - (4) *either* one further paper chosen from the following: BAN6–BAN9, ARC9–ARC14, ARC26–ARC31, ARC42–ARC43; *or* two further papers chosen from ARC15–ARC25; *or* a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18;

⁴ ARC2 is required if a candidate has not taken it at Part I.

⁷ ARC4 is required if a candidate has not taken it at Part I.

⁸ ARC5 is required if a candidate has not taken it at Part I.

⁹ ARC7 is required if a candidate has not taken it at Part IIA.

¹⁰ ARC34 is required if a candidate has not taken it at Part IIA.

- (ii) if a candidate did not take Part IIA of the Archaeology Tripos:
 - (1) Paper BAN2;
 - (2) Paper BAN3;
 - (3) Paper BAN4;
 - (4) *either* one paper chosen from the following: BAN6–9, ARC9–ARC14, ARC26–ARC31, ARC42–ARC43; *or* two papers chosen from ARC15–ARC25; *or* a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18.
- (d) *Candidates in Egyptology*
 - (i) Paper ARC37 or ARC38;¹¹
 - (ii) Paper ARC26 or ARC27;
 - (iii) Paper ARC28 or ARC29;
 - (iv) a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18.
- (e) *Candidates in Assyriology and Egyptology*
 - (i) Paper ARC34 or ARC35;¹⁰
 - (ii) Paper ARC37 or ARC38;¹¹
 - (iii) one paper chosen from ARC26–ARC33;
 - (iv) *either* one further paper chosen from the following: ARC26–ARC33 or ARC36; *or* a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18.
- (f) *Candidates in Biological Anthropology and Archaeology*
 - (i) Paper ARC7 or ARC9;
 - (ii) one paper chosen from BAN6–BAN9;
 - (iii) one paper chosen from BAN6–BAN9;
 - (iv) *either* two papers chosen from ARC15–ARC25; *or* one paper chosen from the following: ARC10–ARC14, ARC26–ARC31, ARC42–ARC43; *or* a dissertation on a subject approved by the Head of the Department of Archaeology and Anthropology which shall be submitted in accordance with the provisions of Regulation 18.
- 18. (a) A candidate for Part IIB who offers a dissertation shall submit an application, including the title of the proposed dissertation and a brief account of its scope. Applications shall be submitted to the Head of the Department so as to arrive not later than the division of the Full Michaelmas Term next preceding the examination.
- (b) Each candidate must obtain the approval of the Head of Department for the proposed title not later than the division of the Lent Term. When the Head of Department has approved a title, no change shall be made to it without the further approval of the Head of Department.
- (c) A dissertation shall be of not more than 10,000 words in length. The word count will include footnotes, figures, tables, and captions but will not include appendices and bibliography. Each dissertation shall be typewritten, with two printed copies submitted in addition to a copy in an approved electronic format. A dissertation shall be accompanied by (i) a brief synopsis on a separate sheet of paper of the contents of the dissertation, and (ii) a certificate signed by the candidate stating the word count of the dissertation, that it is her or his own original work, and that it does not contain material that has already been used to any substantial extent for a comparable purpose.
- (d) A dissertation shall be submitted to the Senior Examiner not later than the second Friday of the Full Easter Term in which the examination is held.
- 19. At the discretion of the Examiners, a candidate for Part IIB may be examined *viva voce*.

TEMPORARY REGULATION

20. The examinations for the Archaeology Tripos shall be held for the first time as follows:
 Part I in 2018;
 Part IIA in 2019;
 Part IIB in 2020.

¹⁰ ARC34 is required if a candidate has not taken it at Part IIA.

¹¹ ARC37 is required if a candidate has not taken it at Part IIA.

OBITUARIES

Obituary Notices

Professor AJIT SINGH, M.A., B.A., *Punjab, Chandigarh*, M.A., *Howard, Washington*, Ph.D., *Berkeley, California*, Fellow of Queens' College 1965–2015, Emeritus Professor of Economics, died on 23 June 2015, aged 74 (see p. 51).

Mr A. CHARLES TOMLINSON, CBE, M.A., M.A., *London*, Hon.D.Litt., *Keele, Colgate, New Mexico, Bristol, Gloucester*, HonFAAAS, FRSL, Honorary Fellow of Queens' College 1974–2015, died on 22 August 2015, aged 88.

ACTA

Grace submitted to the Regent House on 30 September 2015

The Grace submitted to the Regent House on 30 September 2015 (*Reporter*, 6397, 2015–16, p. 22) was approved at 4 p.m. on Friday, 9 October 2015.

J. W. NICHOLLS, *Registrar*

END OF THE OFFICIAL PART OF THE 'REPORTER'

COLLEGE NOTICES

Elections

Wolfson College

The following have been elected to a Research Fellowship (Title BI):

- Elif Cetin, Ph.D., *W*, B.A., *Bilkent*, M.A., *Leiden*
 Rory Coulter, M.A., Ph.D., *St Andrews*
 Simon Blackwell, B.A., *Q*, M.Sc., D.Clin.Psych., *Oxford*
 Philippe Gilchrist, B.A., *Concordia*, M.A., Ph.D., *McGill*
 Andrea Greve, B.Sc., *Saarland*, M.Sc., M.Sc., Ph.D.,
Edinburgh
 Caitlin Hitchcock, B.Psyc., Ph.D., *Flinders*
 Silvia Hernández Ainsa, M.Sc., Ph.D., *Zaragoza*
 Rasha Rezk, M.Phil., Ph.D., *W*, B.Sc., *Ain Shams*
 Taylor Schmitz, B.S., *Wisconsin*, M.A., Ph.D., *Toronto*
 Chao Zhang, B.Eng., *Central South University*, China,
 M.Sc., *École normale supérieure de Lyon*, Dr. rer. nat.,
RWTH Aachen

The following have been elected to an Official Fellowship (Title C):

- Margaret Westbury, B.A., *Columbia*, M.A., M.A.,
Washington
 Sumantra Ray, M.B. B.S., Dip. Nutr., M.Phil., *SE*,
 P.G.Cert.Med.Ed., M.D., *Dundee*
 Steven Watson, M.A., *W*, P. G. C. E., *Sheffield*, M.A.,
Open, M.A., Ph.D., *Nottingham*

Vacancies

College Research Fellowships:

Churchill College, Fitzwilliam College, Murray Edwards College, Selwyn College, and Trinity Hall

The five Colleges above invite applications for Early Career Research Fellowships (ten posts); tenure: normally three years, as from 1 October 2016; closing date: 16 November 2015; further particulars and registration details: Joint Application Scheme website: <http://www.chu.cam.ac.uk/applying/fellows/jrf/>

Corpus Christi College: Stipendiary Research Fellowship in Medieval Studies, Theoretical Physics, Computational Neuroscience, or Modern Visual Culture (or any area of research for members of the College); candidates should not have completed more than five years of research on 1 October 2016; tenure: three years from 1 October 2016; salary: c. £18,000; closing date: 12 November 2015 at 5 p.m.; further particulars: <http://www.corpus.cam.ac.uk/vacancies/academic-vacancies/>

Other Notices

*Emmanuel College***Burnaby recital: Friday, 20 November 2015, 6.15 p.m.**

The Temple Ensemble perform Mozart's *Kegelstatt trio* (K. 498), Rebecca Clarke's *Duo for clarinet and viola*, and Schumann's *Fairytales trio* (op. 132). The ensemble comprises: Poppy Beddoe (clarinet), Lydia Abell (viola), and Daniel Espie (piano), and the recital will take place in the Queen's Building, Emmanuel College. Admission is free and unticketed. For further details, see <http://www.emma.cam.ac.uk/about/events>.

*Magdalene College***Mandela Magdalene Scholarships**

A celebration of the 20th anniversary of the Mandela Magdalene Scholarships, *African archaeology for the new millennium*, will take place on Saturday, 24 October 2015, in Cripps Court, Magdalene College. For more information, please see <http://www.magdalene.cambridge.com/africa>.

*Queens' College***Memorial Service: Professor Singh**

A service of celebration for the life of Professor Singh (see p. 50) will be held in the College Chapel on Saturday, 7 November 2015 at 2.15 p.m. Refreshments will be served in Old Hall, after the service. It would be helpful if anyone planning to attend could give advance notice by email to: presidents.office@queens.cam.ac.uk.

EXTERNAL NOTICES

University of Oxford

Department of International Development: Professorship of Development Economics; closing date: 23 November 2015; further particulars: http://www.ox.ac.uk/about_the_university/jobs/fp/

New College: Christopher Cox Junior Fellowship; closing date: 16 November 2015; meals in College and entertainment, research, and book allowances; further particulars: <http://www.new.ox.ac.uk/christopher-cox-junior-fellowship>

St Cross College: One-day conference, entitled *A history of the sun, our closest star*, on Saturday, 21 November 2015; free registration and attendance; details and registration: <http://www.stx.ox.ac.uk/happ/events/history-sun-our-closest-star-one-day-conference>

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