ISAAC NEWTON TRUST

ANNUAL REPORT

COVERING THE PERIOD

1ST JULY 2010- 30TH JUNE 2011

VOLUME XXI

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PATRON

H.R.H. the Prince of Wales

TRUSTEES

Professor N O Weiss (Chairman)

Professor S Collini

Professor D T Fearon

Professor S Franklin

Professor S C Ogilvie

Professor M R E Proctor

Professor Lord Rees

Professor AM Strathern (from 1st November 2010)

Professor G Winter

OFFICERS

Professor J P Parry (Director)
Dr C T Morley (Treasurer)

www.newtontrust.cam.ac.uk

INTRODUCTION

This report to the Council of Trinity College covers the period from 1st July 2010 to 30th June 2011. The body of the report lists for the period new research grants approved by the Trustees and developments in the main schemes of the Trust. The audited Trust accounts for the year ended 30th June 2011 are given as Appendix 1.

Following the implementation throughout the University of the Charities Act 2006, it has been agreed by the Trustees, by the University and by Trinity College that the Trust continues to be exempt from regulation by the Charity Commission as it is a body 'administered by or on behalf of the [University of Cambridge] and is established for the general purposes of, or any special purpose of or in connection with, the [University].' For regulatory purposes it now falls under the remit of the University, which acts as its sub-regulator, with HEFCE as its Principal Regulator. Consequently Annual Reports are now also sent to the University's Director of Finance, for information and discussion.

A full account of the Trust's activities in earlier years may be found in Annual Reports volumes I to XX. A summary of grants made by the Trust over the last 10 years (July 2001 to June 2011) is given in this report as Appendix 4.

At the end of the year covered by this report it was announced that Professor Robert Mair CBE FREng FRS had been appointed as a Trustee by Trinity College Council (Trinity College Council Minute 11.81) for a period of 3 years beginning 1st October 2011. Professor Simon Franklin was reappointed as a Trustee by Trinity College Council with effect from 1st April 2011.

The Trust maintains a website (www.newtontrust.cam.ac.uk) that gives up-to-date details of the Trust schemes. There is also a separate dedicated website for the Cambridge Bursary Scheme, now expanded to include the Cambridge European Bursary Scheme and the Graduate Course in Medicine Bursary Scheme

AIMS AND OBJECTIVES OF THE TRUST

To promote education, learning and research in the University of Cambridge.

FINANCIAL AND STRATEGIC OVERVIEW

Income and expenditure

The accounts in Appendix 1 are presented in their traditional form. SORP accounts for the year have also been prepared and will be discussed by Trustees for possible future use.

Expenditure exceeded income this year but the overall value of the Trust's assets increased owing to the recovery in stock markets.

Trinity College agreed to sustain its annual rolling donation to the Trust at the higher level of £2.8m for 2010-11, for which the Trust is very grateful. In addition, as usual, the Trust received investment income and donations, both for bursaries and for its Opportunities Fund which offers research grants to early career lecturers. Details of donations, made either through Trinity College or through the Cambridge University Development Office, are given in note 2d to the Accounts (Appendix 1, p.4).

The income figures in the accounts are inflated by the inclusion of the University's contribution to the costs of the Cambridge Bursary Scheme (75% of the total cost of the scheme). Each August the Director estimates the sum due from the University in the coming year and this sum is received each December in time to pay out the great majority of bursaries each January. The money is processed through a ring-fenced account and there is an annual reconciliation of the account. The estimate presented to the University for the current year is reproduced on p.29 and the details of the ring-fenced account are given in note 8 to the accounts. ¹

A clearer summary of the general financial situation of the Trust is given in Table 2 (p.9), which sets out the working management accounts. It summarises total annual income and expenditure over the last four years and estimates the future expenditure to which the Trust is currently committed. The estimates are speculative both as to amount and to timing. They include all the grants that the Trust has approved, though experience suggests that some 25% of these grants will not, in the event, be taken up, either because circumstances change or because matching conditions have not been met.

For clarity's sake Table 2 reduces the costs of the Cambridge Bursary Scheme to a net figure, after all payments and obligations. The net cost of the Scheme to the Trust this year is £1.136m, taken partly from the General Fund and partly from the Bursaries Endowment Fund.³

The Council of Trinity College has considered the Trust's suggestion that there is no longer a clear need to maintain a separate Bursaries Endowment Fund, which was originally established with the help of a special donation from Trinity in the late 1990s when the Trust

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¹ There has been a further slight adjustment of the surplus in the ring-fenced account between the preparation of the 2011-12 estimate and the drawing up of the accounts, from £360k to £375k.

² The Trust used to produce this summary of its financial situation in a different format and this, covering the years 1988-2009, appears in Appendix 2. Please note that the Trust's financial year then ran from February to January.

³ The figures given in Table 1 for net income/expenditure from the Bursaries Endowment Fund for the years prior to 2010-11 do not give a reliable indication of the actual cost of bursaries in those years because of the mismatch between the Trust's year-end and the bursary scheme year-end.

was required to be the principle guarantor of the future continuation of the University's undergraduate bursary scheme. Since 2006 the University itself has committed to fund the Cambridge Bursary Scheme out of its fee income, relieving the Trust of this obligation. It has been agreed to continue the Fund but to pay the Trust's total contribution to annual bursary expenditure from it entirely, thus running it down completely over the next six years or so. At the year end the market value of the Bursaries Endowment Fund was £5.96m.

All other expenditure comes from the General Fund. Total expenditure on research grants in the year 2010-11 was £2.13m, plus £252,000 on the Leverhulme Early Career Fellowships scheme. The total of £2.38m is a record for the Trust: the 12-month average during the last (17-month) financial year was £2.3m and over the three previous years it had risen from £1.62m to £1.99m. This reflects the marked increase in application numbers: there were 109 applications during the year, compared to 81 last year, and an average of 73 between 2007 and 2009. We now routinely receive between thirty and forty applications per meeting. This is probably a consequence of the increasingly severe competition for static or shrinking pots of Research Council and other external money.

Given these statistics it is noteworthy that the amounts actually paid out in grants have not increased more, though this reflects in part the inevitable and often substantial delay between the award of grants and the payment of the first instalment. The Trustees have had to apply stricter criteria in prioritising applications. They have announced that they encourage applications which will boost the Department or research group's longer-term strategy and profile, and applications from Principal Investigators at an early stage in their careers. In normal circumstances they discourage applications from senior academics who have already gained substantial programme grants or equivalents. Where there is an absence of external funding they normally expect to see some matching internal funding as a signal of Departmental commitment to the project. The Trust's internal budgeting allocates a maximum of £2.8m per year for research grants (including the Leverhulme ECF competition) for the next five years.

The Trust's expenditure on its other schemes, totalling £446,000, has continued at predictable levels in 2010-11. Each is discussed in subsequent pages of the Report. The large reduction in spending on the CTO scheme is more apparent than real: it reflects the unusually large number of (termly) payments during the last 17-month financial year, combined with a change this year to annual payments each July, after the end of the financial year. It is, however also the case that the decision was taken this year to wind the scheme up as vacancies occur over the next five years and not to make any new appointments. This was agreed in March after a consultation among Colleges and the participating Schools and Departments revealed that there was less support for continuing the scheme than in the previous consultation, together with opposition from Bursars and some others to the principle of reducing CTO teaching hours in return for increased amounts of Faculty teaching. The Trust has encouraged the interested parties to bring forward ideas for alternative schemes.

This is the first year of payments under the Trust's new Small Research Grant Scheme for the Humanities (see p.21) This appears to be working very well. Its future will be reviewed next year

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⁴ Together with the £375k surplus in the ring-fenced account, totalling the £6.34m shown in the Accounts.

Current plans and future strategy

Mindful of the financial pressures on the University at the moment and the lack of opportunities for early career scholars, the Trust has finalised its plans, mentioned in the last Annual Report, to support University Lectureships and College Research Fellowships in the Humanities.

It agreed to fund the first five years' salary and on-costs for ten University Lectureships, five in each of the two Humanities Schools, at a maximum starting salary of point 51 of the University scale. The justification for this decision was that each School had built up a backlog of dozens of vacancies that could not be filled owing to financial constraints in the University. The Schools have selected the fields of the ten posts after rigorous internal competitions and the Trust has approved the proposals. Six positions have been filled to begin in October 2011, with four starting in 2012. The Trust's expenditure on this scheme will be about £300k in 2011-12 and £500k in subsequent years.

The Trust has advertised its Research Fellowship scheme, which offers half-funding for a Fellowship up to a maximum award of £15,000 per year for three years to the less well-endowed Colleges, on condition that they supply matching funds for a Fellowship that they would otherwise not be able to offer. The scheme is intended for the Humanities (because of the number of post-doctoral positions available to scientists within the University) but there is a supplementary and limited scheme for those Colleges which can make a particularly urgent case for a Fellowship in the Sciences. The scheme will run for three years and will then be reviewed. So far there have been two application rounds and seven proposals have been approved. Expenditure will begin in 2011-12.

The Trust has been much involved in the ongoing discussions about the policy that the University should develop on undergraduate financial support in the new student funding regime which will begin in October 2012. The Trust will continue to administer the Cambridge Bursary Scheme, committing to do so for three years ahead at any one time. The overall costs will rise from 2012 and it has been agreed that the Trust cannot be expected to sustain its contribution at the current level of 15% of total costs. It will therefore fall to 12%, Meanwhile the Trust is exploring ways of incentivising fund-raising for student support in the University and Colleges over the longer term, and is willing to make lump sum grants for this purpose, particularly on a matched funding basis. The Trust has set an internal limit on its total expenditure on undergraduate bursaries and fund-raising incentives over the five years 2011-16, and intends to reduce spending further over time; hence the aspiration to encourage other sources of funds for student support.

As mentioned above, the Trust currently has a research grant budget of £2.8m a year. It currently awards all this money itself. It is, however, beginning discussions with various other representative University bodies to discuss ways in which co-funding might enhance University research strategy and improve efficiency all-round.

Overall, therefore, the Trust aims to spend substantially more than its annual income over the next five years on support for posts, for bursaries and for research. Its five-year plan involves a significant reduction in its capital surplus, of up to £5m in the General Fund, while

⁵ School of Arts and Humanities: Architecture and History of Art, Asian and Middle Eastern Studies, Modern and Medieval Languages, Music, Philosophy; School of Humanities and Social Sciences: Archaeology, Sociology, Education, History, Law.

shrinking the Bursaries Endowment Fund to zero. The chart on p.10 shows not only, on dotted lines, the projections of expenditure based on current commitments (i.e. following Table 2), but also, on unbroken lines, the estimated effects on expenditure if these internal plans are taken into account. In the longer term, the Trust aims for targeted and gradual reductions in expenditure on some of its areas of activity, once these lower levels of endowment have been attained. At the same time, it believes strongly that all its continuing schemes serve valuable purposes in the University and therefore that adjustments need to be managed sensitively.

Separately, the Trust is considering the future management of its investments, which are currently with Barings, and hopes to comment on this at greater length in the next Report.

Allocation of Funds between Arts and Humanities, and Sciences

The table below shows the split of expenditure by the Trust between Arts and Humanities and the Sciences by academic year since 2007-08. Undergraduate Bursaries and Community-Related Vacation Grants have not been included.

Table 1

	Arts and Humanities				Sci	ences		
	2007-8	2008-9	2009-10	2010-11	2007-8	2008-9	2009-10	2010-11
RESEARCH SUPPORT								
standard grants (offered)	599	736	686	924	1578	1367	1247	1237
special multi-year large grants/underwriting*			766	200				495
Leverhulme ECF awards (confirmed)*			276	207				62
Small Research Grant Scheme (from 2010-11)				34				0
SUPPORT FOR POSTS								
CTO scheme**	105	97	122	117	9	11	12	13
Time-Limited Fellowships	24	16	9	3	36	76	56	93
University Lectureships (from 2011-12)								
College Research Fellowships (from 2011-12)								
GRADUATE SUPPORT								
DRS/CHESS scheme for UK students	80	173	274	186	20	50	0	0
CET Research student scheme (discontinued)	76	99	0	0	150	199	0	0
TOTAL	884	1121	2133	1671	1793	1703	1315	1900

^{*}listed separately from 2009-10

^{**} figures shown by academic year

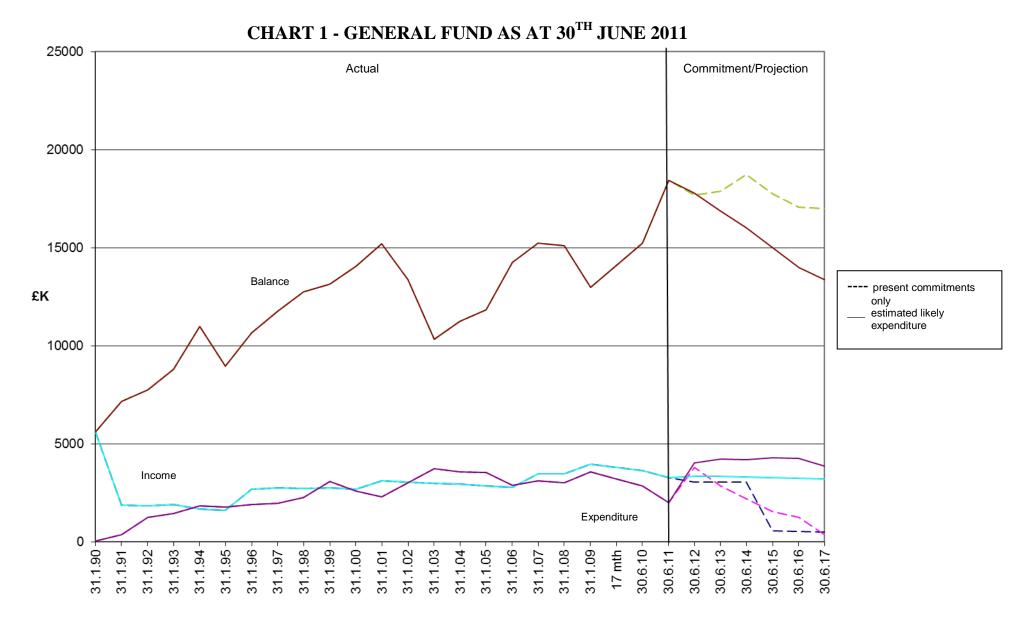
Administrative Costs

In addition to the Director and a full-time Administrator the Trust continues to employ a part-time assistant, who helps particularly with the processing of research grant applications, and a part-time accountant. An office assistant is employed on a casual basis at busy times of year, mainly to help with the administration of the Cambridge Bursary Scheme. A breakdown of administration costs is shown below.

Stipend of Director (including pension and NI)	£39,745
Stipend of Treasurer (including pension and NI)	£6,623
Other stipends (including pension and NI)	£67,205
Office expenses (including temporary staff)	£10,641
Barings management fee for investments	£31,959
Audit fee	£1,762
Miscellaneous expenses	£1,862

Table 2 General Fund (£000's) Working Management Accounts and Estimates of Future Expenditure

		Actual		[17 months]				Projected			
	January	January	January	June	June	June	June	June	June	June	June
Financial Year End	2008	2009	2010	2010	2011	2012	2013	2014	2015	2016	2017
Balance at Start of Year	15246	15085	12973	12973	17194	18443	17687	17883	18725	17761	17046
INCOME											
Trinity College	2500	2800	2800	5600	2800	2500	2500	2500			
Dividends and Interest	445	520	273	408	440	553	531	536	562	533	511
Special Donations to Opportunities Fund			500	584	22						
Camtrust net transfer				526							
EXPENDITURE											
Grants	-1816	-1985	-2686	-3245	-2129	-2253	-1296	-855	-383	-120	C
LECF (Human. and Sci previously Included in Grants)					-252	-322	-115	-23			
Small Research Grants					-34	-46	-40				
Research Fellowships						-105	-250	-250	-250	-250	
INT Lectureships						-500	-500	-500	-500	-500	(
Board of Graduate Studies: studentships	-90	-223	-186	-186	-273	-176	-160	-121			
CTO scheme	-117	-117	-121	-176	-28	-121	-129	-105	-48	-28	-13
Time-Limited Teaching Fellowships	-59	-61	-63	-63	-101	-96	-150	-150	-150	-150	-150
Long Vacation Community Scheme	-18	-22	-21	-45	-10	-10	-10				
Administration and audit	-152	-165	-32	-238	-160	-180	-185	-190	-195	-200	-205
Gain in Value of Investments	-628	-2493		2107	1710						
Balance (Pre- Bursary Expenditure)	15311	13339		18245	19179	17687	17883	18725	17761	17046	17189
Bursary Net Charge to General Fund	-226	-366		-1051	-736						-200
Balance at End of Year	15085	12973	15952	17194	18443	17687	17883	18725	17761	17046	16989
BURSARIES ENDOWMENT FUND* (Feb-Jan until 2010)											
start of year	7097	7507		7596	5944	6336	5326	4286	3215	2111	974
net inc (univ contribn minus payout + formula trfr)	461	937		-2654	-400	-1200	-1200	-1200	-1200	-1200	-1000
interest/dividends	200	245		186	162	190	160	129	96	63	50
gain from investments	-251	-1092		815	630						
end of year	7507	7596		5944	6336	5326	4286	3215	2111	974	(



RESEARCH AND TEACHING GRANTS APPROVED 2010-2011

POLICY

The policy of the Trust in relation to Research and Teaching Grants is detailed on its website www.newtontrust.cam.ac.uk. The key features of those Guidelines during 2010/2011 were as follows:

- The Trustees realise that the funds at their disposal could soon be wholly absorbed in a few big projects. They believe they can best assist the University by focusing their help selectively on projects of various sizes which otherwise might not get started or be significantly delayed, particularly those where a grant from the Trustees can open up opportunities for additional funds from outside Cambridge. The Trust is able to move quite quickly and so help in enabling opportunities to be seized which otherwise might permanently be lost. In all cases the Trustees need to be satisfied that projects are of a high standard. They aim to assist with the funds at their disposal a wide range of projects in all disciplines from Departments and Faculties in all Schools of the University.
- Since one of the purposes of the Trust is to attract resources from outside, grants from the Trust are normally conditional upon raising from sources outside Cambridge at least the amount of the grant. The Trustees have agreed to vary or even set aside this condition for projects that they consider of particular importance where the prospects of obtaining such external funding are remote.
- The Trustees are persuaded that their most effective contribution is to help attract talented persons to Cambridge and to maintain the University's reputation as a centre of excellence in research. They seek to assist projects of high quality, which will normally be capable of attracting significant external funding, but which cannot get all the financial help that they need.
- The Trust does not normally contribute towards the costs of pre-doctoral students because PhD studentships are available from Research Councils, from the Cambridge Commonwealth, Overseas, and Gates Trusts, and from the CHESS competition organised by the Board of Graduate Studies.
- The Trustees do not in their own right seek funds from outside (the only exception being the Cambridge Bursary Scheme). It is therefore the responsibility of recipients of grants to raise the additional monies which are a condition of their grants from the Trust.
- Funding for equipment is a low priority, but Trustees are willing to consider applications for urgently-needed new equipment of major strategic value to the University or new equipment for teaching. At least two-thirds of the cost must be secured from other sources, and the equipment must have multiple uses. The Trust is willing to give loans for equipment and for technical support in cases where applicants can be confident that these costs can be repaid from future external grants. The Trustees do not normally entertain requests for "bricks and mortar" projects.

APPLICATIONS

In 2010-11 the Trust received a total of 109 new applications for research grants. This was an increase from 81 in 2009-10. The total cost of supporting these applications in full would have been £5.5 million. In the event, 70 applications were supported at a total cost of £2.96 million (many grants being made at a lower level than had been requested). 39 applications were rejected.

In addition, the Trust invited applications from Departments in the Arts, Humanities and Social Sciences for matching support for post-docs seeking 2-year or 3-year Early Career Fellowships from the Leverhulme Foundation. The Trust made changes to the application process this year in order to encourage Departments to submit only the very strongest candidates. 45 applications were received (down from 59 in 2009-10) and the Trust agreed to underwrite 22 of them in the expectation that no more than 10 would be successful in the Leverhulme competition. In the event five were successful, down from six in each of the previous two years. For each Fellowship the Trust pays up to £23,000 p.a. A summary of those whom the Trust agreed to support is given on page 20.

GRANTS AWARDED

The following grants (totalling £2.96 million) were approved by the Trustees during the report period. They are listed alphabetically by Department. The amounts of individual grants may be found in Appendix 3 (Yellow Table). If the matching requirement associated with each grant is achieved, the total matching sum associated with these grants will be £3.17 million. In some instances this matching sum would no doubt have come to Cambridge anyway; in others it has been elicited by the Newton Trust grant.

Applied Mathematics and Theoretical Physics: A grant over fifteen months from the Opportunities Fund for half of the salary costs of Dr Douglas Shaw, Research Associate, to enable him to study the observational consequences of a new theory of the cosmological constant and observable consequences of scalar fields in astrophysics, laboratory physics and cosmology. (Professor John Barrow)

Archaeology (McDonald Institute): A grant over one year to enable Dr James Gerrard to write a monograph 'The End of Roman Britain: Crisis, Collapse and Cross Cultural Comparison', following on from a series of recent seminars. (Applicants: Professor Martin Millett and Dr James Barrett)

Archaeology: A grant over six months for the salary costs of a Research Associate on the pilot project 'Wheat Archaeogenetics and the History of Wheat Cultivation in the Western Mediterranean'; part of the four-year AGRIWESTMED project, which is hosted by a group of European universities and research institutes (Applicants: Professor Martin Jones)

Archaeology: A grant to support Dr Maryanne Tafuri over one year and Dr Luca Lai over six months, to work as Research Associates on the project 'Economic Change and Cultural Transformation in Central Mediterranean Prehistory: Isotopic Evidence from Italy and Sardinia', which will investigate the relationship between cultural change, economic practices and diet between 5000 and 1000 BC through analysis of human bone from archaeological sites. (Applicants: Dr John Robb and Dr Tamsin O'Connell)

Architecture: A grant over six months in part support of a Research Associate, Dr Andong Lu, on a project that will make accessible, through a process of 'cinematic mapping', a resource of around 900 short digital movies documenting the various aspects of the life of the University, (Applicant: Dr François Penz)

Astronomy: An offer to match a three-year Leverhulme Early Career Fellowship sought by Dr Manda Banerji, Research Associate, to use multi-wavelength data to discover the most distant quasars and galaxies in the Universe and, by studying them at different wavelengths, build up a coherent picture of the physics governing the formation and the coeval evolution of galaxies and supermassive black holes. (Applicant: Dr Richard McMahon)

Biochemistry: A grant over one year to cover consumables and part salary costs of Dr Anna Melidoni, Research Associate, on a project to develop an innovative method for identifying functional antibodies for the control of stem cell differentiation and establish proof-of-concept. (Applicant: Dr John McCafferty)

Biochemistry: A grant towards the cost of replacing Nuclear Magnetic Resonance Spectrometer Consoles. (Applicant: Dr Daniel Nietlispach)

Biochemistry: Pump-priming over two years in part support of Dr Owen Davies, a Research Associate on the project 'Investigating the Molecular Assembly of the Synaptonemal Complex in Meiosis'. Defects in the formation of the synaptonemal complex are associated with human infertility, recurrent miscarriage and genetic diseases such as Down's syndrome. (Applicant: Dr Luca Pellegrini)

Biochemistry: A grant towards the cost of a flow cytometer, to provide greater knowledge of processes including cell death mechanisms, platelet collagen receptors in thrombosis, platelet microparticle generation and cellular secretory mechanisms. (Applicants: Professor Richard Farndale, Dr Guy Brown and Dr Antony Jackson).

Biochemistry: A grant towards the salary costs of Dr Heather Windram, to work as a Research Associate on a project titled 'Evolution of Musical Texts', which will test the application of computer programs from evolutionary biology to determining the copying history of musical texts. (Applicant: Professor Christopher Howe)

Biochemistry: A nine-month bridging grant for consumable costs and part salary costs of a Research Associate, Dr Karthik Rajasekar, on a project that will continue to address the relationship between structure and function in proteins involved in signalling within the cell, which can become deregulated in cancer and other diseases. Such information is critical in drug design. (Applicants: Dr Helen Mott and Dr Darerca Owen)

Biological Anthropology: A grant towards the salary costs of Dr Jacob Dunn, Research Associate, along with travel and consumable costs, to enable this team to continue to use molecular genetic data to resolve the taxonomic status of howler monkeys, assess genetic diversity within and between fragmented howler monkey populations and evaluate population structure for the purposes of conservation and management. (Applicant: Dr Leslie Knapp)

Biological Anthropology: A grant over one year to enable an archivist / research technician to assist with the cataloguing of and research on the historic and geographic origins of the human remains in the Duckworth Collection in Cambridge; one of the most significant

collections of human remains in Europe, providing a crucial resource for research investigating global human prehistory, and the population history of ancient Egypt and Britain. (Applicant: Professor Robert Foley)

Cambridge College Libraries Forum: A further grant, over two years, towards the costs of the ebooks@cambridge project: a transition to the permanent provision of ebooks across the University. This will be the Trust's final contribution; from 2012 the University Library will step in and provide support. (Applicant: Dr Mark Nicholls)

Chemistry: A small grant over six months in part support of Dr Georg Blaser, a Research Associate on a project that is beginning to reveal the complex conformational dynamics of poly-ubiquitin chains. (Applicant: Dr Sophie Jackson)

Clinical Biochemistry (Institute of Metabolic Science): Pump-priming over one year in part support of a Research Associate on a project to investigate how viral infection is modulated by the molecular clock that resides within every host cell. (Applicant: Dr Akhilesh Reddy)

Clinical Neurosciences (Centre for Brain Repair): A grant over one year towards stem cell production costs and the salary costs of Dr Mariangela Iovino, Research Associate on the project 'Tau Pathology in Neurones Derived from Induced Pluripotent Stem Cells of Patients with Familial and Sporadic Tauopathies'. Neurodegenerative diseases characterised by the presence of mictotubule-associated protein tau aggregates are known as tauopathies. (Applicant: Professor Maria Grazia Spillantini)

Earth Sciences: An offer to match a three-year Leverhulme Early Career Fellowship sought by Dr Philip Mannion, Research Associate, to investigate the precise timing, structure, and implied nature, of the mass-extinction event that decimated back-boned animals ~65 million years ago. (Applicant: Dr David Norman)

Earth Sciences: A grant over eight months towards analytical costs and in part support of a Research Associate on a project to investigate the extent and effects of the migration of a chemically reactive liquid through the crystalline matrix formed on the margins of a solidifying magma body.. (Applicant: Dr Marian Holness)

Earth Sciences: A grant for one year's salary costs of an archivist, Ms Sandra Marsh and the development costs of a project that aims to create researcher and public access to the accumulated records of outstanding scientific endeavour and achievement by Cambridge-based geologists from the 18th-20th centuries. (Applicant: Dr David Norman)

Economics: A grant over two years towards the costs of employing research workers to transcribe handwritten personal inventories from village archives into a relational database for the project: 'Human Well-Being and the Industrious Revolution: Consumption, Gender and Social Capital in a German Developing Economy'. (Applicant: Professor Sheilagh Ogilvie)

Economics: A large grant over two years for around half of the salary costs of five postdoctoral researchers to help create 'The Institute for New Economic Thinking' within the Faculty. It is hoped that this new centre will influence public policy and generate output that will influence practitioners, following the Faculty's long tradition in applied economics.

(Applicants: Professors Sanjeev Goyal, Giancarlo Corsetti, Hashem Pesaran and Hamid Sabourian)

Engineering: A grant over one year to support a Research Associate on a pump-priming project aiming to link engineering works on the seabed with the ecology of seabed organisms, and in particular, to explore the biological origins of deep sea clay 'crusts', and their engineering significance for the design of hot oil pipelines. (Applicant: Professor Malcolm Bolton)

Engineering: An offer to match a three-year Leverhulme Early Career Fellowship for Mr Christian Málaga-Chuquitaype, Research Associate on a project to investigate the seismic behaviour and capacity of Peruvian monumental structures. (Applicant: Dr Matthew DeJong)

Engineering: A grant over one year towards the salary costs of Dr John Durrell to work as a Senior Research Associate on the project 'Measurement Facilities for State-of-the-Art Bulk Superconductors for High Field Engineering Applications'. The Newton Trust has already part-funded some of this group's breakthroughs, which were patented and led to the formation of a start-up company. (Applicant: Dr David Cardwell)

Research Centre for English and Applied Linguistics: A grant over two years to support Dr Jeroen Geertzen, to work as a Computational Linguist on the project 'The Education First Cambridge Learner Corpus of English: A Data Driven Approach to Second Language Learning', which is an extension of a current five-year project sponsored by Education First. (Applicant: Dr Theodora Alexopoulou)

English: A grant over either one or two years (depending on the outcomes of external funding bids) from the Opportunities Fund to employ a research associate to work collaboratively to produce the first fully critical edition of the complete works of the physician and essayist Sir Thomas Browne (1605-1682). His exceptionally diverse writings are involved in almost every major intellectual trend of the seventeenth century. (Applicant: Dr Claire Preston)

Experimental Psychology: A grant over six months to enable Dr Tahl Holtzman, Research Associate, to continue his work on a project to develop pioneering wireless technology for high-density neural recording, using silicon micro-arrays in conscious animals during cognitive testing. (Applicant: Dr Jeffrey Dalley)

Experimental Psychology: A grant over one year from the Opportunities Fund towards the research costs (i.e. volunteers' fees and expenses, equipment and consumables) of a project that will study the effects of two licensed drugs on the gambling tendencies of healthy male volunteers, using a parallel-groups, placebo-controlled design. (Applicant: Dr Luke Clark)

Experimental Psychology: A grant towards the salary costs of Dr Emiliano Merlo to work as a Research Associate on a project that, it is hoped, will open the possibility of new targets for novel treatments for psychiatric disorders, such as post-traumatic stress disorder, which are characterised by persistent, intrusive memories and distressing fear. (Applicant: Professor Barry Everitt)

Fitzwilliam Museum: A grant to enable Dr William Day, Research Associate, to complete the final stage in the preparation of a detailed account of the coinage of North Italy, c.1000-1500,

for publication in the series 'Medieval European Coinage'. (Applicants: Dr Mark Blackburn and Dr Martin Allen)

Genetics: A grant to purchase a data storage server to accompany a recently acquired high-throughput, high-content microscope, which will make possible high-resolution functional genomics studies, so far inaccessible to researchers at the University. (Applicant: Dr Rafael Carazo Salas)

Genetics: A six-month bridging grant for the salary costs of Mrs Bettina Fischer, Research Assistant, so that well-established genomics infrastructure can be maintained over a funding shortfall. This FlyChip genomics facility was established in 2000 with part support from the Newton Trust. (Applicant: Dr Steven Russell)

Gurdon Institute: A grant over one year for the salary costs of Dr Evangelina Pablo Hernando, Research Associate, along with the consumable costs of the project 'Analysis of the Molecular Mechanism of Cytokinesis by a Genetic Interaction Screen'. More than half of this grant is in the form of underwriting, pending the outcome of further funding bids. (Applicant: Dr Masanori Mishima)

Gurdon Institute: A grant over nine months towards equipment access costs and part salary costs of Dr Julie Watson, Research Associate on the project titled 'Transcriptional Networks in Mouse Lung Epithelial Stem Cells', which aims to help us better understand how the lung stem cells are regulated; in particular how they generate different daughter cells. (Applicant: Dr Emma Rawlins)

Gurdon Institute: A grant towards the cost of a high-specification total internal reflection fluorescence microscope, which is capable of multispectral single molecule imaging. It will be used initially by Dr Jennifer Gallop to elucidate the molecular mechanisms of filopodia formation; other researchers within the Institute will then also benefit from this equipment. (Applicant: Professor Daniel St Johnston)

History and Philosophy of Science: A grant over two years to support a Research Associate on the Scientific Heritage Project, which aims to develop a protocol and general policy in the University of Cambridge for the preservation of the University's scientific heritage.. (Applicant: Professor John Forrester)

Land Economy: A grant over two years to support a Research Associate for a project to evaluate the livelihood impacts of tropical forest conservation programmes in Sierra Leone's Gola Forest, using a field experimental approach. (Applicant: Dr. Andreas Kontoleon)

Faculty of Law (Lauterpacht Centre for International Law): A grant over eighteen months in part support of a research associate for a project to study internal peace agreements around the world, develop a data-base detailing the specific legal approaches to the individual elements typically addressed by peace settlements, offer model clauses for use in settlements, and generate a deeper understanding of the role of international law in shaping peace settlements. (Applicant: Professor Marc Weller)

University Library (Genizah Research Unit): A grant over eighteen months in part support of Dr Gabriele Ferrario, to work as a Research Associate on a project to examine, describe and

classify the documents to be found among the Cairo Genizah manuscripts of the Jacques Mosseri Collection. (Applicant: Dr Ben Outhwaite)

University Library: A grant over three years for the 'Darwin Correspondence Project', to fund part of the salary costs of Dr Alison Pearn, the project's Assistant Director, and of three research associates. This grant will enable the project to take advantage of substantial external funding. (Applicant: Professor Jim Secord)

Materials Science and Metallurgy: A grant over eighteen months for part of the salary costs of Dr Massimo Ghidini, a Visiting Researcher from Parma University in Italy, on a project to manipulate and observe the local magnetisation of ferromagnetic thin films using electrically controlled strain in the substrates on which the films are grown. (Applicant: Dr Neil Mathur)

Medical Genetics: A one-year bridging grant for the costs of recruiting around 1,000 additional cases to the UK Bioresource for Primary Biliary Cirrhosis (PBC). This resource, now the largest in the world, was established in 2007 with support from the Newton Trust and aims to elucidate the genetic aetiology of PBC. (Applicant: Dr Richard Sandford)

Pathology: A grant towards the cost of a Roche Lightcycler480 qPCR instrument, to be used in various projects (including one to implement a novel gene typing method to investigate the genetic diversity of Natural Killer cell–related receptors in disease) and by other groups within Cambridge. (Applicants: Professor John Trowsdale and Dr James Traherne)

Pathology: A grant over ten months (mostly in the form of underwriting) from the Opportunities Fund towards the salary costs of a Research Associate on a project to investigate the failure of proper cell division, which can cause genetic diseases such as Down's syndrome, sterility and cancer. (Applicant: Dr Pier Paolo D'Avino)

Pathology: Pump-priming over one year for part salary costs of Dr Helen Zenner-Branco, Research Associate, and part of the consumable costs of a project titled 'The Role of Tetherin in the Transmission of HSV-1'. The team believes that this study of a herpes simplex virus will be applicable to several important families of envelope viral pathogens that assemble in the cytoplasm. (Applicant: Dr Colin Crump)

Pathology: A grant over one year for the salary costs of Dr Maria Joao Amorim, to work as a Research Associate on a project to develop better therapies for influenza through new drug targets, both viral and cellular. (Applicant: Dr Paul Digard)

Physics: Pump-priming over sixteen months in part support of Dr Robert Smith, Research Associate, in a project to demonstrate proof-of-principle of a novel experimental setup for cooling atomic gases to nanokelvin temperatures, where they undergo a phase transition to a state of matter called the Bose-Einstein condensate. (Applicant: Dr Zoran Hadzibabic)

Physics: A grant over six months towards the salary costs of Dr Amanda Evans, to continue to work as a Research Associate using unique alternative methodology for achieving nanoscale construction in the project 'Tethered Polyamides: Building Blocks for Nanomaterial Construction by DNA'. (Applicants: Professor Jeremy Baumberg and Dr Oren Scherman)

Physics: A grant over two years from the Opportunities Fund towards the salary costs of Dr Joachim Wabnig, Research Associate, who plans to demonstrate experimentally a new operating principle for a solid-state quantum computer in the project 'Entangling Spin Qubits by Measurement'. (Applicant: Dr Mark Buitelaar)

Physics: An offer to match a three-year Leverhulme Early Career Fellowship sought by Dr Gunnar Möller, Research Associate, to work on a project enabling accurate numerical simulations of complex materials, such as high temperature superconductors. (Applicant: Professor Nigel Cooper)

Physiology, Development & Neuroscience: A three-month bridging grant for the salary costs of Dr Elizabeth Muir, a Research Associate on a project to develop a novel treatment for human brain and spinal cord injury, in which a bacterial enzyme is applied to the brain / spinal cord injury site to permit nerve regeneration. (Applicant: Professor Roger Keynes)

Physiology, Development & Neuroscience: Underwriting from the Opportunities Fund towards the purchase of an oxygraph-2k, to be used to investigate mitochondrial function and how it is altered in metabolic diseases, during ageing, and with changes in diet, exercise and altitude exposure. This grant will be released if other current and planned funding applications are unsuccessful. (Applicant: Dr Andrew Murray)

Physiology, Development & Neuroscience: Four months' bridging funding to cover the salary costs of Dr Melinda Modrell, Research Associate, and the travel and consumable costs of the current project 'Mechanisms Underlying Vertebrate Hair Cell Development: A Comparative Approach'. Data from this work will increase the likelihood of a successful bid to the Leverhulme Trust. (Applicant: Dr Clare Baker)

Plant Sciences: A grant over two years for half of the salary costs of a Research Associate to work on the project 'Genome-Wide Mapping of Meiotic Recombination Frequency in Arabidopsis Thaliana', which aims to describe the pattern of recombination occurring during plant gamete formation and to discover how it is controlled. The knowledge gained could improve crop yields. (Applicant: Dr Ian Henderson)

Plant Sciences: A grant over one year towards the salary costs of Ms Emmi Hilasvuori, Research Associate, and the fieldwork costs of the project 'Advancing our Understanding of the Recent *Divergence* between Tree-Ring Temperature Proxies and Temperature Observations using Multiple Constraints', following observations made recently that tree growth in northern regions is no longer correlated with summer temperature, although in former decades it was. (Applicant: Dr Lisa Wingate)

Plant Sciences: A four-month bridging grant (whilst a bid to the BBSRC is pending) to cover the salary costs of Dr Moritz Meyer, Research Associate, on a project to define the molecular and structural form of the chloroplast pyrenoid: a specific microcompartment in algae, perhaps associated with 15% of global carbon assimilation and productivity. (Applicant: Professor Howard Griffiths)

Politics and International Studies: A grant over two years in part support of a Research Associate on a project to develop and field-test in Africa a mobile SMS communications software that extends radio into an interactive communications medium, and to measure related social processes. (Applicant: Mr Sharath Srinivasan)

Politics and International Studies (Development Studies Committee): A grant over two years in part support of the salary costs of a Research Associate investigating the extent to which agricultural biotechnology can provide sustainable solutions to food and energy security in the context of climate change in developing countries. (Applicant: Professor Peter Nolan)

Psychiatry: A grant over two years towards the salary costs of Dr Anna Brown, to work as a Research Associate on the project 'Modern Psychometrics: Theoretical and Empirical Contributions using Item Response Models', which aims to develop a framework for classifying response biases, focusing on the psychopathology and well-being assessment contexts. (Applicant: Dr Tim Croudace)

Pure Mathematics & Mathematical Statistics (Statistical Laboratory): A grant over one year to support Dr Giulio Chiribella, Research Associate, on a project to derive exact formulae for optimal rates of information processing tasks using finite and correlated quantum resources in the presence of symmetries; and to exploit the presence of permutational symmetry to provide efficient approximations of the optimal rates for the storage and transmission of information. (Applicant: Dr. Nilanjana Datta)

Pure Mathematics and Mathematical Statistics: A six month bridging grant for salary costs of Dr Ismaël Bailleul, Research Associate, on a project to characterise certain properties of relativistic diffusions in terms of the geometry of the underlying spacetime; in particular, to obtain criteria for explosion (finite lifetime) and compare these with classical geodesic incompleteness results; to obtain a geometric description for long-time asymptotics of relativistic diffusion; and to obtain relativistic diffusions as a weak limit in discrete random geometry. (Applicant: Professor James Norris)

Social Anthropology: A grant over two years for part salary costs of Dr I Niklas Hultin, Research Associate, to study the West African arms trade and efforts to control it. (Applicants: Professor Henrietta Moore and Dr Harri Englund)

Social Anthropology: A grant over a year towards the salary costs of Dr Grégory Delaplace, Research Associate, to examine the Mongolian people's relations with ghosts and other invisible presences. This is an extension of a three-year project part-funded by the Trust: 'The place of the dead as 'invisible things' in contemporary Mongolia'. (Applicant: Dr David Sneath)

Social Anthropology: A grant over six months for part salary costs of a Research Associate to work on a project investigating the competing and intersecting concepts of the border in media discourses of contemporary Russia and China and the impact these notions have in shaping depictions of the Other as well as current state policies. (Applicant: Dr David Sneath)

Trinity Hall: A grant over three years towards the salary costs of a research fellow for the project 'Inter-Generational Justice and Economic Development', which will ask how, and in what circumstances, relationships between the generations become defined as a matter of social justice. (Applicant: Professor Martin Daunton)

Zoology: A six-month bridging grant to cover the salary costs of Dr Stefan Pulver, Research Associate on the project 'The Origins of Movement: Embryonic Formation of the *Drosophila* Motor Network', which will use a novel method for optically imaging neural activity, to examine how patterns of activity emerge in the embryonic locomotor network of *Drosophila*. (Applicant: Professor Michael Bate)

Zoology: A four-month bridging grant in part support of the salary costs of Dr Stefan Schöneich, a Research Associate on a project investigating the neural basis of the singing motor pattern in crickets. The extra data generated will increase the chances of a successful funding bid to the BBSRC. (Applicant: Dr Berthold Hedwig)

Zoology: An offer to match a two-year Leverhulme Early Career Fellowship sought by Dr Markus Port to research the evolution of sociality in primates, and also to examine the competing forces of cooperation and competition among kin and how they affect the formation of kin groups. (Applicant: Dr Rufus Johnstone)

LEVERHULME EARLY CAREER FELLOWSHIPS

The Trust agreed to provide matching support over two years or three years for any of those candidates shown below in table 3 who were successful in the Leverhulme competition during 2011. The cost of this over three years if all were successful would be £1.17 million. However in May 2011 it was announced that five of these 22 had been awarded and had accepted Fellowships, at a potential cost of £198,000 over the next three years. A sixth (marked below with an asterisk) was eventually offered a limited grant against matching funding from an alternative source, bringing the total cost of grants offered to applicants to the scheme to £236,000 over three years.

Table 3

Department	INT Awarded	LECF Awarded
Anglo-Saxon, Norse and Celtic	Dr David Woodman (3 yr)	
Archaeology	Dr Emanuele Vaccaro	✓
Asian and Middle-Eastern Studies	Dr Nadezda Vidro	*
Centre for Family Research	Dr Vasanti Jadva	
Classics	Dr Michael Squire (3 yr)	
	Dr Phil Booth	✓
Divinity	Dr Hilary Marlow	
English	Dr Kendra Packham	
French	Dr Christopher Watkin	
German	Dr Dora Osborne	
History	Dr Isaac Nakhimovsky	✓
	Dr Jacqueline Rose (3 yr)	
History of Art	Dr Joanne Allen	
	Dr Berthold Kress	
History and Philosophy of Science	Dr Ayesha Nathoo	
	Dr Chitra Ramalingam (3 yr)	
Italian	Dr Francesco Capello (3 yr)	✓
Law	Dr Dr Alison Kesby	
Museum of Archaeology and Anthropology	Dr Elizabeth Cory-Pearce	✓
Music	Dr Renata Pieragostino	
Slavonic Studies	Dr Matilda Mroz (3 yr)	
Spanish and Portuguese	Dr Ana Margarida Martins	

SMALL RESEARCH GRANTS SCHEME

The Trustees agreed at their meeting in July 2009 to provide £40,000 each year for three years in the first instance, to fund a scheme of Small Research Grants for the Schools of Arts and Humanities and Humanities and Social Sciences. All University Teaching Officers and College Teaching Officers are eligible to apply.

The aim of the scheme, which ran for the first time in the academic year 2009-10, is to allow teaching staff to employ junior-level research assistance on their research projects: the maximum grant offered would be £1,000, and matching funding is not required.

Administration of the grants is undertaken by the Schools themselves, and the Trust is to be invoiced each year for the actual amount disbursed. Reports on the first year of the scheme were received from both Schools in November 2010, and these are summarised below. Since both Schools reported a partial underspend in the first year, Trustees agreed that the remaining sums might be rolled over to the following year. Each School also provided a detailed financial breakdown and individual reports from award holders.

Report from the School of Arts and Humanities

In the first round in November 2009 13 bids were received of which 12 were approved. A policy decision not to award funds for conference support was the reason for the one rejection.

As there were funds remaining from the Lent Term awards, a second bidding round was launched in February 2010, and a further 11 bids were received by the deadline of 1 June 2010, all of which were approved. Overall, awards were made to academic staff from 15 of the School's 20 separate Faculties and Departments, demonstrating a broad engagement with the scheme.

Three grant recipients were unable to use the grants within the specified deadlines for the year, due to unforeseen difficulties with recruiting assistants, and the School Officers agreed to allow them to defer their award into 2010-11.

The total value of awards made in the Lent Term amounted to £8,680, and £7,050 in the Easter Term. Of the total awards of £15,730, the School reimbursed actual expenditure of £14,614, leaving an underspend of £5,385.84 against the original allocation.

Report from the School of Humanities and Social Sciences

The awarding process was overseen by the School Research Committee through two bidding rounds in March and May, timed to facilitate research assistance in the Easter and Long vacations respectively. Applicants were asked to complete a brief form outlining the details and timescale of the work to be undertaken, an itemised costing, and details of any other funding attached to the proposed research.

There was an enthusiastic response from 9 out of the School's 13 institutions. 42 bids were received, with a total requested value of £32k. In addition to the Trust's guidance on the

purpose and value of awards, a set of criteria was developed as a framework for considering requests, which sought as far as possible to favour applications demonstrating:

- Potential alignment with School Research interests
- Possibility to attract match-funding or lead to externally-funded projects
- Outputs that were likely to be REF-eligible
- Impact factor, loosely defined
- Activities typically unfunded by external sponsors

The School Research Committee was able to make 32 awards with a total value of £19.9k in 8 of the School's 13 institutions. The Trust's allocation to the School for 2009-10 carries an unused surplus of just over £650.

The majority of awards covered the personnel costs of research assistance, mostly relating to publishing assistance (bibliographic research, editorial support, translation), data collection and analysis, and the conduct and transcription of interviews and experiments.

THE CAMBRIDGE BURSARY SCHEME

Summary

The initial allocation of bursaries for UK Students for the academic year 2010-11 has been completed, but there remain a small number of applications from students who are still awaiting a decision on their eligibility for a means-tested maintenance grant. Increasingly we are also allowing late applications, which means that these figures will continue to be adjusted throughout the academic year. Although we continue to run the 'Old Scheme' for UK students who matriculated before the higher level of fees came into force in 2006, numbers of awards made are now very small in comparison to the Main UK Scheme for the great majority of students who pay the higher level of fee. In addition a first year bursary scheme for UK and EU students on the Graduate Course in Medicine continues to be made available, but whereas this was previously part of the Main Scheme it has now been separated and is paid at a slightly lower rate equal to the tuition fee. A summary of bursary numbers is shown in the table below.

On present data we expect that bursary uptake will be as follows:

Table 4 All Bursaries 2010-11

	1st Year	2nd Year	3rd Year	4th+ Yrs	Total
Main Scheme	1086	912	987	227	3212
Old Scheme				33	33
GCMB	18				18
Total	1104	912	987	260	3263

In 2009-10 the total figures were:

1096	1042	588	280	3006

First year figures are higher than subsequent years because they include applicants undertaking one-year PGCE courses (159 in 2009-10; 201 in 2010-11 including 2 EU applicants.) Figures are also higher for the cohort that matriculated in 2008 because the government offered means-tested grants to a higher proportion of those students.

Main Scheme bursary allocation

All eligible applicants were awarded a bursary on a sliding scale up to £3,400 as specified in Cambridge's OFFA agreement. Some 101 students met the criteria (being over 21 when they started their undergraduate course and resident in Cambridge throughout the year) for a higher tier bursary of up to £5,650. The number of awards made is given below:

Table 5 Main Scheme Bursary Awards by College

C. II	No of	Total cost of awards	% of Total Costs
College	awards	$\pm k$	paid by College
Christ's College	111	£246	10%
Churchill College	117	£240	4%
Clare College	129	£280	10%
Corpus Christi College	72	£156	20%
Darwin College	6	£7	2%
Downing College	106	£255	2%
Emmanuel College	131	£252	20%
Fitzwilliam College	119	£255	2%
Girton College	132	£281	4%
Gonville and Caius College	150	£345	20%
Homerton College	359	£695	2%
Hughes Hall	27	£76	2%
Jesus College	123	£259	10%
King's College	123	£259	20%
Lucy Cavendish College	40	£165	2%
Magdalene College	81	£181	10%
Murray Edwards College	83	£174	4%
Newnham College	95	£224	10%
Pembroke College	117	£261	4%
Peterhouse	63	£158	35%
Queens' College	144	£303	4%
Robinson College	110	£238	2%
Selwyn College	102	£218	2%
Sidney Sussex College	96	£203	10%
St Catharine's College	114	£240	4%
St Edmund's College	26	£112	2%
St John's College	143	£329	35%
Trinity College	154	£348	35%
Trinity Hall	107	£234	10%
Wolfson College	31	£123	2%
Total	3212	£7.1m	

- We expect to award a total of **3,212** bursaries at a total cost of about **£7.1m** against an estimate of **£6.8m** reflecting an increase in the number of applicants.
- Of these **2,909** have already been awarded.
- Of those awarded already **1,271** (**43.7%**) (41.3% in 2009-10) are at the maximum level. A further 155 would have been at the maximum level save for deductions for additional income from other grants and awards, taking the figure to **1,426** (**49%**) (44.8% in 2009-

10). A further 11 were awarded a full bursary but degraded or left within the first two terms and so were paid a pro rata amount. If we include these the figure is **49.4%** (46% in 2009-10).

- The cost net of College contributions will be about **£6.3m**;
- the total required College contributions to these bursaries will be approximately £751k, or 10.6% of the total cost.
- of the total **3,306** applications for bursaries, **94** have so far been deemed ineligible to receive support.
- 303 awards remain to be settled upon receipt by the Trust of students' financial assessments. The estimated cost of these (£672k) is included in the above figures, though it is likely that some will not be eligible and others may not be claimed.

Thirteen Colleges (Christ's, Clare, Downing, Girton, Gonville and Caius, Jesus, Lucy Cavendish, Magdalene, Pembroke, Peterhouse, Selwyn, St John's and Trinity) took advantage of the Bursary Compensation Payment arrangement by meeting the full cost of their bursaries with contributions from their alumni. Bursary compensation payments totalling about £955k have been made under this scheme.

Administrative Processes

This is the second year in which the application process has used an online form. A number of enhancements were also introduced, which enabled the initial round of awards to be notified to Colleges about 10 days earlier than in previous years. As part of a continuing drive to streamline the administration of the bursaries the Trust has paid Colleges in one instalment instead of two.

The financial paperwork supplied by Student Finance no longer indicates whether it is provisional or final, which means that a higher proportion of bursary payments have been finalised at an earlier stage. However this does give cause for concern in that many grants, and therefore bursaries, are subsequently reassessed. Not only does this create a significant additional administrative burden, but it also requires a level of trust that the students will notify the Trust if their grant has been reduced.

The Bursary Compensation Scheme has been restricted this year to awards where the College offers to pay the full amount of the bursary. The Trust now writes to all students in the first instance to ensure that all receive the correct information and that they understand that their award is part of the Cambridge Bursary Scheme. Colleges may then follow up with their own letter giving details of the College sponsor.

A separate online form was also developed for Graduate Course in Medicine applicants within a dedicated website. Although the number of applications for this bursary was small, using a separate form enabled them to be dealt with using the same database as the Main Scheme whilst allowing applications to be made over a different time period, and avoided confusing either set of applicants with information and questions inappropriate to their situation.

The maintenance of the various bursary schemes continues to form a large part of the administrator's workload throughout the year, generating a high volume of queries from Colleges as well as students.

Collaborators

131 full bursaries were part-funded by the following collaborators.

The Armourers and Brasiers continue to fund two bursaries for third year students reading Materials Science and Metallurgy.

Boeing: Boeing agreed to fund 5 bursaries for Engineering students for one year.

Caterpillar: The Caterpillar Foundation funded 6 first year students and have offered to continue to do so for the next two years.

Citigroup: Citi continued its support for 15 third-year students, 12 second year students and 12 first year students. Over the next three years they will continue to support 12 new three-year bursaries each year, but have indicated that this support will cease in 2014.

Clifford Chance: Clifford Chance supports 35 bursaries for Law Students. The company hosted a reception for these students at their London Office in March.

Man Group: The Man Group plc agreed in 2006 to support seven 3-year bursaries for students taking courses in numerate disciplines. In subsequent years a further group of 7 students were sponsored each year, so that by 2008 21 students held Man bursaries. In 2010-11 7 final year students continued to receive funding under this scheme. At the same time a new scheme was inaugurated under which Man will support 15 new three year bursaries each year for the next three years, so that in 2010-11 a total of 22 students received bursaries sponsored by Man. Bursars were invited to a reception in London in December 2010. *Next Generation:* An anonymous donor sponsored 10 first year bursaries.

Professor Fabian Pease: Professor Pease sponsored 10 first year bursaries for Engineering students.

Thermo Fisher Scientific agreed from 2004 to sponsor two bursaries of £6,000 over four years (£1,500 per year) to Natural Sciences students. The final 2 Students received support in 2010-11.

Old Scheme bursary allocation

Since this scheme is coming towards the end of its life, all students believed to be eligible were contacted by letter and informed that they did not need to apply formally, but should forward their Student Finance or NHS Bursary paperwork at whatever stage of the year it is available, up to 31st May 2011.

The maximum bursary paid under this scheme is £1,000. The number of awards made so far by the Trust is given below:

- a total of 33 bursaries have been awarded at a total cost of £32,600
- the cost to the Trust net of College contributions will be £25k
- 3 applicants were deemed ineligible to receive support;

No more than about 5 Old Scheme applicants are expected in 2011-12. No application will be required for these students; they will again simply submit their financial details when they receive them.

Cambridge Graduate Course in Medicine Bursary

A flat rate bursary of £3,250 is available to first year students on the Graduate Course in Medicine.

- a total of 15 bursaries have been awarded at a total cost of £49,350
- a further 3 students have applied giving a full potential cost of up to £59k but they have not yet provided financial evidence of their eligibility.
- the cost to the Trust net of College contributions will be £58k
- 1 applicant was deemed ineligible to receive support;

Table 6 GCMB Awards by College

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College	No of	Total cost of awards	% of Total Costs		
College	awards	£k	paid by College		
Hughes Hall	5	£16	2%		
Lucy Cavendish College	7	£23	2%		
Wolfson College	6	£20	2%		
Total	18	£59			

CAMBRIDGE EUROPEAN BURSARY SCHEME: REPORT ON 2010 ENTRANTS

As reported at the November 2009 Trustees' meeting, (minute 9.51(a)(iii)) the Trust has now taken over the administration of undergraduate bursaries for EU students beginning their courses from October 2010. In addition the Trust will administer a small number of bursaries for existing undergraduates now proceeding to a fourth year of studies, and will also deal on an ad hoc basis with any new requests from existing students who have undergone a change of financial circumstances since beginning their course. EU applicants for the PGCE and the Graduate Course in Medicine will also be eligible, but they will apply later in the year at the same time as UK applicants.

The new process is designed to replicate the Bursary Scheme for Home students as far as possible, so the main criterion for assistance is pre-tax household income, with the applicant's scholarship and grant income also taken into account. Application forms were sent to Colleges in December for distribution to those offer-holders believed by the Admissions Officers to be eligible. These were returned in March together with supporting financial documents showing household income over the previous two years.

Since the Trust is not able to rely on government means-testing as it does with bursaries for Home students, this has been undertaken by the Administrator on the basis of the financial information supplied by the applicants. To take account of exchange-rate fluctuations across the 15 currencies involved, wider income bands have been used to calculate the level of bursary than is the case for UK applicants.

Decisions were communicated to Colleges in May 2010, and they were asked to pass on the information to the applicants. The Colleges then confirmed in late August whether each applicant had met the conditions of their admissions offer.

The scheme will be funded on the same basis as the Cambridge Bursary scheme, viz, 75% by the University, 15% by the Trust and 10% by the combined Colleges.

European Bursary Scheme Costs

All eligible applicants were awarded a bursary on a sliding scale up to £3,400 in line with the UK scheme. Two met the criteria (being over 21 when they started their undergraduate course and resident in Cambridge throughout the year) for a higher tier bursary of up to £5,650. Awards are made for three years in the first instance. The number of awards made is given below:

Numbers of offers made and costs by College are shown in table 7 below: Table 7

College	No of awards	Total annual cost of awards	% of Total Costs paid by College
Christ's College	1	3,400	10%
Churchill College	9	24,700	4%
Corpus Christi College	2	6,800	20%
Downing College	1	3,400	2%
Emmanuel College	2	6,800	20%
Fitzwilliam College	4	12,700	2%
Girton College	9	24,900	4%
Gonville and Caius College	3	8,400	20%
Homerton College	17	39,800	2%
Hughes Hall	1	1,200	2%
King's College	6	15,600	20%
Magdalene College	5	8,400	10%
Murray Edwards College	6	15,800	4%
Newnham College	9	29,700	10%
Pembroke College	4	11,400	4%
Peterhouse	4	5,200	35%
Queens' College	7	19,400	4%
Robinson College	4	11,400	2%
Selwyn College	2	600	2%
Sidney Sussex College	4	7,800	10%
St Catharine's College	5	9,200	4%
St Edmund's College	4	15,500	2%
St John's College	1	400	35%
Trinity College	13	28,600	35%
Trinity Hall	3	9,300	10%
Total	126	£320,400	

- 140 applications were received of which 18 were ineligible.
- a further **5** applications have been received from existing students wishing to proceed to a fourth year of study.
- a total of **126** bursaries were offered for 2010-11 at a potential total cost of £320,400 in the first year of the scheme; however **25** applicants did not take up their places, and **one** offer was reduced following a reassessment. Payments were made in October amounting to **£247,900**.
- the cost net of College contributions was approximately £221k;
- the total required College contributions to these bursaries is approximately £27k or 10.8 % of the total cost.

These costs are materially higher than those originally estimated on the basis of former application patterns, reflecting the substantial recent increase in the number of candidates from Eastern Europe who have received offers of admission.

Percentage of offers made against applications

There were 357 offers made by Colleges to EU students for 2010 entry. 34% were offered a bursary. This compares with about 24% of Home students who matriculated in 2009. The ratio of full bursaries to applicants is about 1:5 for EU students as against 1:8 for Home students in 2009 (increased from 1:9 two years ago.)

Numbers and costs by nationality are shown in table 8 below.

Table 8

Table 0		
Nationality	No of awards	Total annual cost of awards £
Austrian	3	4,500
Belgian	2	1,400
British (ex-pat)	5	7,300
Bulgarian	4	9,400
Cypriot	3	5,200
Czech	4	7,200
Dutch	2	4,600
Estonian	4	12,700
French	3	8,950
German	12	20,500
Greek	4	5,400
Hungarian	8	20,000
Irish	3	9,350
Italian	3	5,000
Latvian	7	23,800
Lithuanian	23	66,300
Polish	14	42,000
Romanian	9	30,600
Slovakian	2	6,800
Slovenian	2	4,200
Spanish	4	11,400
Swedish	3	7,000
Swiss	1	3,400
Ukrainian	1	3,400
Total	126	£320,400

Cambridge Bursary Scheme Schedule of Estimated Costs 2011-12

Bursaries Reserve Fund 2010-11 (Actual)

		£m	£m
Balance brought forward from 2009-10			0.45
Rec'd from University towards bursaries in 2010-11			4.95
Actual cost of bursaries to 30 June 2011:	CBS 6.51		
	CEBS 0.26		
		6.77	
Less paid by Colleges (c. 10.6%) and by Newton Trust (c. 15%)		(1.73)	
University Contribution (c. 74.4%)			(5.04)
Balance carried forward to 2011-12			0.36

This figure has been reconciled with the sum in the Trust's ring-fenced university contribution account at the end of June 2011.

Bursaries Reserve Fund 2011-12 (Estimated)

	£m	£m
Balance brought forward from 2010-11		0.36
Estimated cost of bursaries in 2011-12*	6.50	
Estimated cost of 2010-11 bursaries still to be paid	0.67	
Estimated cost of Cambridge European Bursary Scheme, Oct 2011	0.58	
	7.75	
Less paid by Colleges and Newton Trust (estimated 25.6%)	(1.98)	
University Contribution (estimated 74.4%)		(5.77)
Balance		5.41

^{*}Estimated total spend £7.0m, of which £0.5m is likely to be deferred

Total requested from University in December 2011: £5.41m

Notes:

- 1 Bursary values are frozen for 2011-12 and the UK scheme has more or less reached steady state, so there is expected to be a very slight reduction in total potential cost from £7.1m in 2010-11 to £7m. However it is difficult to estimate how many people will apply but not be able to submit the necessary confirmations from Student Finance. They are allowed to claim the Bursary retrospectively if they subsequently submit them. In 2010-11 £6.45m was paid out, plus £0.06m for previous years' bursary entitlements; £0.67m remains potentially to be claimed.
- 2 The Trust is running the European Bursary Scheme for the second year this year. Awards have already been announced but will only be paid in October to students who confirm their places. Last year 80% of awardees confirmed their places in the end. They will now be second years and the cost for that cohort will be £257k; we estimate that £322k may be needed for first years assuming another 80% take-up of places. The total cost of the scheme is likely to rise to over £800k next year and then to level out.

GRANTS FOR COMMUNITY-RELATED VACATION PROJECTS

This scheme has now reached the end of its life after running for ten years, initially using funding from the Atlantic Philanthropies but latterly using its own funds.

In the final round in 2010 a total of 90 awards of between £100 and £500 were made to individual students at a cost of £22,675, for projects to be undertaken during the 2010 Long Vacation. Nine of the students' projects were cancelled and the associated grants subsequently returned. The total cost of the scheme for the year, including two additional institutional awards made to the Humanitarian Centre and to Student Community Action, was £23,175.

This was the final round of awards made under this scheme. Trustees agreed in March 2010 to discontinue the scheme, but have agreed to offer £30,000 over three years to be administered through the University's Office of External Affairs and Communications. Details of the scheme can be found on their website at http://www.admin.cam.ac.uk/offices/communications/publicengagement/newton/ A report on the first year of the scheme will be made in next year's Annual Report.

CAMBRIDGE HOME AND EUROPEAN SCHOLARSHIPS SCHEME

Aims and objectives

To award research scholarships to the best 'Home' (i.e. UK and EU) students who fail to gain support from public sources such as the Research Councils and the AHRC.

Policy

The Newton Trust agreed in 1997 to contribute £75,000 per annum for five years to a University-wide scheme of graduate studentship awards administered by the Board of Graduate Studies on the advice of Academic Division's Committee on Awards. During 2002-03 the Trustees agreed to extend the period of support for a further five years at £85,000 per annum, increased to £90,000 per annum in 2004.

In 2007-8 the Trust agreed to contribute £400,000 over three years towards the cost of an extra 25 awards in the Humanities to make up the shortfall in funding caused by the severe reduction in AHRC funding in that year's round.

With effect from 2009 onwards, Trustees agreed in 2008 to move away from their previous policy of making a fixed sum available each year, and instead to pay for the whole cost of three three-year PhD studentships beginning each year from 2009 to 2011, thus making nine in all. The studentships are to be awarded each April to the top-ranked students below the cut-off point for the new AHRC block grant awards. Therefore only candidates in AHRC-supported subjects will qualify for the studentships. These students will be named at the same time as those supported by the AHRC, and in advance of the main CHESS competition in May. Each studentship cost £18,364 in 2009/10, £18,784 in 2010/11 and is estimated to cost £19,205 in 2011/12. The total cost over five years will be about £515,000.

In November 2009, Trustees agreed to expand their support for the CHESS scheme to include grants for M.Phil. students. It is more difficult for students to obtain funding for Master's level programmes than for PhD support. This is particularly the case in the areas funded by

the AHRC. The success rate for AHRC awards among Cambridge applicants is currently 13% for the M.Phil year as against 25% for the PhD year. There is evidence that a substantial number of first-class students are deterred from graduate study by the challenge of funding their first year.

The BGS has itself revised its funding strategy for Master's level courses, and will in future offer half-cost awards. Each award will offer about £7500 for applicants in the School of Arts and Humanities and £8000 in the School of Humanities and Social Sciences (where the university fee is £999 higher). The award will pay university fees plus around £4000 for maintenance. It will no longer cover College fees, in the hope that most Colleges will waive this fee for its successful students.

Trustees agreed to fund five half-cost Newton Trust Studentships in this scheme each year for four years starting in the year 2010-11, up to a total of £42,000 per year. These awards are to be made simultaneously with the full MPhil studentship awards that the University makes under the AHRC Block Grant scheme (which continues until 2013-14). This means that the awards will go to the five students who fall immediately below the cut-off point of AHRC funding, and that they will be told of this award at the same time as the AHRC awards are announced. All these students will have applied for the AHRC Research Preparation award. They will have had to demonstrate that their MPhil research is preparation for a PhD and their Faculties will have had to rank them as highly deserving of support on that basis.

Table 9	CHESS	Expenditure	2008-11
---------	--------------	--------------------	---------

	2008-9	2009-10	2010-11	Totals
	£	£	£	£
Extra funding for 2008-11 AHRC cohort	133,000	131,000	131,000	395,000
New funding for 2009-12 PhD students		55,092	(so far) 44,731	99,823
New funding for 2010-13 PhD students			56,352	56,352
Funding for MPhil students 2010-11			42,000	42,000
Totals	133,000	186,092	274,083	593,175

LECTURESHIP SCHEME FOR COLLEGE TEACHING OFFICERS (CTOs)

Aims and objectives

The aim of this scheme is to increase CTO involvement in Faculty teaching and the amount of University teaching available, to allow Faculties to choose such extra teachers from CTO ranks as they wish, to make it possible for the Tuition Funds of poorer Colleges⁶ to afford the consequent reduction in the amount of CTO teaching, to provide a career training opportunity, and to achieve these aims through a scheme that is simple to operate.

Tenure in these posts was initially limited to a maximum of ten years. In a review of the scheme in 2004 the maximum tenure was reduced to 8 years so as to offer greater opportunity to CTOs appointed by Colleges for short periods to compete for a post.

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⁶ A list of Colleges so designated is to be found in Appendix 3

The decision was taken this year to wind the scheme up as vacancies occur over the next five years and not to make any new appointments. This was agreed in March after a consultation among Colleges and the participating Schools and Departments revealed that there was less support for continuing the scheme than in the previous consultation, together with opposition from Bursars and some others to the principle of reducing CTO teaching hours in return for increased amounts of Faculty teaching.

Summary 2010-2011

There are 33 posts available of which 2 are divided into half-posts, plus one supernumerary post which is due to end in September 2011 (Dr Kate Fleet.) A total of 29.5 posts are currently filled. Three postholders are on leave: Dr Alexander, Dr MacNeill and Ms Goymour. From October 2011 21.5 posts will remain. No new appointments will be made, but Faculties may request the re-appointment of existing post-holders up to a maximum of 8 years tenure.

The cost of the CTO scheme for the academic year 2009-2010 was £121,655 (2008-2009: £117,569). Costs for the academic year 2010-11 occurred during the following financial year.

Recent changes

Faculty of Economics

<u>Dr Gabriel Leon</u> (St Catharine's) has been appointed for four years from October 1st 2010. This post was reassigned to the Faculty of Economics from History.

Faculty of Law

Mr Paul S Davies (Gonville and Caius) was appointed for one year from October 1st 2010 to replace Ms Amy Goymour during her remaining period of leave. This appointment was made to fill the vacancy created by Mr Richard Moules, who had previously been Ms Goymour's replacement. Mr Moules left to practice at the Bar.

Faculty of Politics, Psychology, Sociology and International Studies

<u>Dr Mirca Madianou</u> (Lucy Cavendish College) wishes to resign with effect from October 2011 to take up a Senior Lectureship at Leicester University.

TIME-LIMITED TEACHING FELLOWSHIPS SCHEME

Summary

The aims and objectives of this scheme are to strengthen the undergraduate supervision system at the less well-endowed Colleges, thereby helping to produce a more even playing field between well-endowed and less well-endowed Colleges; and to help to integrate some of the holders of Newton Additional Appointments and similarly placed postdoctoral researchers into College life.

Policy

The Trustees agreed in 2000 to make up to 25 posts available for young postdoctoral researchers to be elected to teaching Fellowships at the less well-endowed Colleges. The

number of posts available under the scheme was increased from 25 to 30 in 2005. Each appointment may be held for up to 5 years. The duties of each person appointed include giving 4 hours per week of undergraduate supervision. In return the Trust pays the College £5,000 per annum toward the overheads involved.

Appointments made

In the Easter Term 2011, 1 place was vacant with a further 6 due to become vacant in October 2011. Due to the timing of payments, the cost of the scheme shown in the accounts for the financial year 2010-11 (£100,875) relate to the academic year 2009-10 when fewer posts were filled; however it is to be noted that each year a number of post-holders give fewer hours of undergraduate supervision than anticipated, so that costs generally fall well below the budgeted amount of £150,000 per annum.

A full list of those presently appointed under the scheme follows below in table 10.

A list of Colleges eligible to participate in the scheme may be found in Appendix 3.

Table 10
Time-Limited Teaching Fellowship Scheme: Current Post-Holders

Surname	First name	College	Department	From	End of post-doc
Bassett	Andrew	St Edmund's College	Plant Sciences	1 October 2009	30 September 2013
Bolton	Rosie	Selwyn College	Astrophysics	1 October 2010	31 March 2012
Brunnegger	Sandra	St Edmund's College	Anthropology	1 October 2009	30 June 2012
Cindrova-Davies	Tereza	Lucy Cavendish College	Physiology, Development and Neuroscience	1 October 2010	31 May 2014
Correia	Marta	Downing College	Biological Sciences	1 October 2010	30 September 2015
Crump	Colin	Robinson College	Pathology	1 October 2010	30 September 3013
Day	Graeme	Churchill College	Chemistry	1 October 2010	30 September 2012
de la Cueva Méndez	Guillermo	Downing College	Biochemistry	1 October 2010	30 September 2015
Elshafie	Mohammed	Robinson College	Engineering	1 October 2008	30 September 2012
Gadelha	Catarina	Newnham College	Pathology	1 October 2010	30 September 2012
Gair	Jonathan	St Catharine's College	Institute of Astronomy	1 January 2008	30 September 2012
Huggins	David	Pembroke College	Chemistry	1 October 2008	30 September 2013
Lindon	Cath	Newnham College	Genetics	1 October 2010	30 September 2013
Longbottom	Deborah	Homerton College	Chemistry	1 October 2007	30 September 2012
Lorber	Barbara	Newnham College	Centre for Brain Repair	1 October 2010	30 September 2013
Morris	Steven	St Catharine's College	СММРЕ	1 October 2007	30 September 2012
O'Brien	Matthew	Pembroke College	Chemistry	1 October 2008	30 September 2013
Renaux-Petel	Sebastien	Girton College	Applied Mathematics and Theoretical Physics	1 October 2010	30 September 2013
Rossi	Ana	Queens' College	Pharmacology	1 October 2009	30 September 2014
Service	Hugo	Selwyn College	History	1 October 2010	30 September 2012
Sorrentino	Alfonso	Pembroke College	Pure Mathematics and Mathematical Sciences	1 October 2009	30 September 2012
Stevens	Martin	Churchill College	Biological Sciences	1 October 2010	30 September 2014
Wynn	David	Homerton College	Engineering	1 October 2008	30 September 2012

APPENDICES

- **Appendix 1:** Audited accounts for financial year ended 30.6.11
- **Appendix 2:** General Fund Income and Expenditure Table 1990-2009
- **Appendix 3:** List of Colleges eligible for College Teaching Officer, Time- Limited Teaching Fellowships and Research Fellowship Schemes
- **Appendix 4:** Consolidated list of grants 2001 -2011

Research grants awarded (by Department) – Yellow Table

Index to Yellow Table

Appendix 1

Isaac Newton Trust
Accounts
for the year ended 30 June 2011

ISAAC NEWTON TRUST

Accounts

for the year ended 30 June 2011

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Independent auditors' report to the Trustees of the Isaac Newton Trust	

Receipts and payments account for the year to 30 June 2011

	Year to 30/6/11	17 mths to 30/6/10
	£	£
RECEIPTS	_	~
Donations received		
General Fund		
a) from Trinity College	2,800,000	5,600,000
b) for bursaries (see note 2d)	305,095	566,094
c) for the Special Opportunities Fund (see note 2d)	22,131	584,037
	3,127,226	6,750,131
Special funds – Camb. University re Cambridge Bursary	4,950,000	3,450,000
	8,077,226	10,200,131
		· · ·
Other receipts		
General Fund		
Dividends and interest on investments	432,396	401,833
Interest on deposits	4,577	6,941
Miscellaneous receipt	3,522	- _
	440,495	408,774
Special Funds		
Camtrust Fund (see note 2c)		
Donation	-	163,000
Interest on deposits	-	7,028
Newton Bursaries Endowment Fund - Income	161,557	186,151
	602,052	764,953
Total receipts	8,679,278	10,965,084
PAYMENTS		
General Fund		
Grants	(2,415,190)	(3,245,598)
Bursaries - Old Scheme	(91,204)	(90,764)
- Current (Camb. Bursary) Scheme: - Newton	(1,220,755)	(1,732,714)
- University	(5,036,248)	(5,897,929)
CHESS - Graduate Scholarships	(272,553)	(186,092)
CTO Schemes	(28,252)	(176,212)
Time Limited Teaching Fellowships	(100,875)	(63,650)
Dangoor Scholarships	(44,000)	-
Community related vacation projects	-	(45,375)
Student community volunteer fund	(10,000)	-
Administration	(158,035)	(236,087)
Audit Fees	(1,763)	(1,725)
	(9,378,875)	(11,676,146)
Special Funds		
Camtrust Fund (see note 2c)		(FOC 000)
Grants paid from Fund Returned Donation	-	(500,000) (250,074)
Total payments		(12,426,220)
Net (expenditure)/income	(699,597)	(1,461,136)
· · / · · · · · · · · · · · · · · · · ·	(333,001)	(., 101, 100)

Net assets statement at 30 June 2011

	Note	30/6/2011 £	30/6/2010 £
Investments: at market value	3	21,086,349	19,149,780
Cash held by:	4		
Barclays Bank Plc		1,857,324	1,580,804
J P Morgan Chase re: Baring Asset Management Limited		1,166,290	1,036,748
Yorkshire Bank Plc		715,821	1,397,356
		3,739,435	4,014,908
Sundry debtors			
- Loan to Dept of Zoology		16,400	24,600
- Amounts due from Trinity College	5	36,629	-
- Tax refund due	5	18,675	7,144
		71,704	31,744
Sundry Creditors		(118,488)	(57,729)
Total net assets		24,779,000	23,138,703
Movements in net assets-			
Fund brought forward		23,138,703	21,653,986
Net expenditure for the period		(699,597)	(1,461,136)
Gains on disposals (inc FX)		266,219	492,673
Unrealised gains		2,073,675	2,453,180
Fund carried forward	6,7	24,779,000	23,138,703

Signed for and on behalf of the Trustees on

Trustee Trustee

The notes on pages 3 to 6 form part of these accounts.

Notes to the accounts for the year ended 30 June 2011

1 Accounting policies

These accounts summarise the transactions of the Trust and net assets of the Fund. As an exempt charity under the Charities Act 1993 the Trust has agreed with the University that the Charities SORP is not required to be followed. The accounts have been prepared on a receipts and payments basis, with the exception of amounts due from Her Majesty's Revenue and Customs, a loan made to the Department of Zoology and amounts due to/from Trinity College as set out in note 5. The resultant net assets at the date of the net assets statement have been prepared in accordance with the historical cost convention as modified for the treatment of investments.

Investments

Securities are stated at middle market price at the net assets statement date.

Realised gains/losses arising from sales of investments and unrealised gains/losses arising from changes in market values are taken directly to the movement in net assets.

Receipts

Dividends, interest from investments and interest on deposits and loans are accounted for on a cash basis.

2 Donations to the Trust

(a) Acknowledgement

The Trustees gratefully acknowledge all donations which the Trust has received since its creation in 1988, both those from Trinity College and those from other benefactors.

(b) Exceptional donations from Trinity College

Since 1996 five exceptional donations have been made to the Trust by Trinity College (in addition to the College's donations for the general purposes of the Trust which are allocated to the Trust's General Fund). These five exceptional donations were earmarked for the following purposes: (i) high priority building projects in the University of Cambridge; (ii) major University projects whether for buildings or for other purposes; (iii) hardship funds for UK students at less well-endowed Colleges; and (iv) provision of endowment to produce income for bursaries for UK students. These donations were allocated to three Special Funds: the Exceptional Donations Fund, which includes the donations for (i) and (ii) above; the Student Hardship Fund for (iii) above; and the Newton Bursaries Endowment Fund for (iv) above. The Exceptional Donations Fund and the Student Hardship Fund were closed during 2003/04 and their balances transferred to the Trust's General Fund.

The investments and cash of these Funds are set out in Notes 3 and 4, their balances carried forward in Note 6, and reconciliation of their movements in Note 7.

(c) Camtrust Fund

During the year to 31 January 2008 a donation totalling £1,164,817 was received. This donation was earmarked in accordance with the Deed of Gift for use by the Judge Business School for an Arts Management Course. In the Trust's Accounts for 2008 and 2009 these Funds were separately accounted for. Following discussion with the donor, it was agreed in 2009 to wind up the Camtrust Fund, pay the sum of £500,000 from it to the Judge Business School and to place the balance of the donation into the General Funds of the Trust. The £500,000 is shown as a grant in the receipts and payments account in the comparative period. The balance of the original shares donated was returned to the donor, who made a cash donation of £163,000 and authorised the transfer of cash and stocks held by Camtrust to be transferred to the General Fund of the Trust as part of the winding up process.

(d) Donations for bursaries and special opportunities

	for Bursaries £	for Special Opportunities £
	~	
From organisations:		
Armourers & Brasiers Gauntlet Trust	2,000	-
Atlantic Philanthropies (Bursary Scheme Evaluation)	9,000	-
Boeing*	7,500	-
Thermo Fisher	15,000	-
Pilgrim Trust*	20,000	-
Russell Group (Dangoor Scholars)*	33,500	-
Citi*	99,054	-
Man Group*	43,500	-
From individuals and Trinity College		
External donations given through CUDO* or Trinity College	45,541	22,131
From P T Boyle	30,000	-
	305,095	22,131

^{*}Given through CUDO, The Cambridge University Development Office.

3 Investments

	2011 £	2010 £
General Fund		
Fixed interest	4,412,391	3,844,598
Equities (mainly Unit and Investment Trusts)	11,035,412	10,140,347
	15,447,803	13,984,945
Newton Bursaries Endowment Fund		
Fixed interest	1,610,857	1,390,773
Equities (mainly Unit and Investment Trusts)	4,027,689	3,774,062
	5,638,546	5,164,835
Total investments	21,086,349	19,149,780

4 Cash at bank

	2011 £	2010 £
General Fund	3,050,965	3,236,483
Newton Bursaries Endowment Fund	688,449	778,425
	3,759,434	4,014,908

Income received on the Newton Bursaries Endowment Fund is disclosed separately in the receipts and payments account and included in the cash balances held for that respective fund, as detailed above.

Baring Asset Management Limited (BAM), formerly Baring Private Investment Management Limited (BPIM), is the investment manager for the Trust and J P Morgan Chase is its eligible custodian for the Trust's investments. During the year ended 30 June 2011, the eligible custodian held the cash balances for investment.

5 Sundry debtors and creditors

Sundry debtors comprise the following: an amount of £18,675 representing a tax claim relating to donations made to the Trust under the Gift Aid Scheme (£5,755) plus £12,920 tax refundable on investment income; the sum of £36,629 in respect of donations received by Trinity College on behalf of the Isaac Newton Trust from the University's 800th Anniversary Appeal; and a five year interest free loan to the Department of Zoology which is repayable in annual instalments over the period of the loan There was a creditor of £118,488 at the end of the financial period, comprising the amount due to Trinity College in respect of Administration costs for the year to 30 June, which included the salaries of the Trust's officers and employees for that period.

6 Fund carried forward

2011 £	2010 £
General Fund 18,443,117	17,194,054
Newton Bursaries Endowment Fund 6,335,883	5,944,649
24,779,000	23,138,703

The movement on the Funds is summarised in note 7.

7 Reconciliation of the movement in funds

	General Fund	Newton Bursaries Endowment Fund	Total
Brought forward	17,194,054	5,944,649	23,138,703
Transfers	5,350,624	(5,350,624)	-
Donations - received	3,127,226	4,950,000	8,077,226
Interest and dividends received	440,495	161,557	602,052
Payments	(9,378,875)	<u>-</u>	(9,378,875)
	16,733,524	5,705,582	22,439,106
Gains/(Losses) on disposals	188,234	77,985	266,219
Unrealised gains on investments	1,521,359	552,316	2,073,675
Carried forward	18,443,117	6,335,883	24,779,000

The transfer from the Newton Bursaries Endowment Fund to the General Fund represents the costs of the Bursary scheme funded by the University, the interest earned on the amounts received from the University and a set percentage of the total assets of the Newton Bursaries Fund.

8 Cambridge University Bursaries Fund

	£
Contributions Received from the University of Cambridge up to 30/6/10	10,240,000
Interest to 30/6/10	124,295
Less paid through Newton Trust for Bursary Scheme	(9,903,376)
Balance held at 1/7/10	460,919
Contributions Received from the University of Cambridge in the year	4,950,000
Interest in the year	2,134
Subtotal	5,413,053
Less paid through Newton Trust for Bursary Scheme	(5,036,248)
<u>Less</u> interest transferred to the General Fund	(2,134)
Balance Held at 30/6/11	374,671*

^{*} Held as a ring-fenced fund with the Yorkshire Bank (CB a/c) and included within the Cash at Bank figure of £688,469 in note 4.

The balance on the University Bursaries fund is included within the Newton Bursaries Endowment Fund and relates to the cumulative amount received from the University of Cambridge net of bursaries paid out.

Independent auditors' report to the Trustees of the Isaac Newton Trust

We have audited the non-statutory financial statements of the Isaac Newton Trust for the year ended 30 June 2011 which comprise the receipts and payments account, the net assets statement and the related notes. These non-statutory financial statements have been prepared on the basis of preparation and accounting policies in note 1 to the non-statutory financial statements. The accounting policies used and disclosures made are not intended to, and do not, comply with all the requirements of United Kingdom Generally Accepted Accounting Practice.

These non-statutory financial statements were prepared solely for the purposes of management of the charity's affairs.

Respective responsibilities of the trustees and auditors

The trustees are responsible for the preparation of the non-statutory financial statements in accordance with the basis of preparation and accounting policies in note 1 to the non-statutory financial statements. Our responsibility is to audit the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

This report, including the opinion, has been prepared for and only for the trustees for management purposes in accordance with our engagement letter dated 21 November 2011 and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come including without limitation under any contractual obligations of the charity, save where expressly agreed by our prior consent in writing.

Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the charity's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the trustees; and the overall presentation of the financial statements.

Opinion on financial statements

In our opinion the non-statutory financial statements for the year ended 30 June 2011 have been properly prepared, in all material respects, in accordance with the basis of preparation and accounting policies in note 1 to the non-statutory financial statements.

PricewaterhouseCoopers LLP Chartered Accountants Cambridge

GENERAL FUND (£000's)
STATEMENT OF INCOME AND EXPENDITURE AS AT 31 Jan 2009

Year ended 31.1	1990	1991	1992	1993	1994	1995	1996	1997	Actual 1998	1999	2000	2001	2002	2003	2004	2005	2008	2007	2008	2009
Balance at start of year		5804	7173	7758	8796	10982	8946 1	10859	11784 1	12740 1	13133	14059	15191	13367	10328	11280	11822	14237	15247	15086
INCOME Trinity College Other Donors: for bursaries	5000	001	1000	001 51	1000	00 t	2000	2000	2000	2000	2000	2000	2000	2000	2000 312	2000	2000	2500	2500	2800
Newton Bursaries Endowment Fund (formula tra Dividends, interest and IPR Special Donations A, B and C** Other Donors: Opportunities Fund	formula tra 606	873	834	876	963	575	099	712	623	640	626	161	223 549	164 490	139 393 95	170 428	191	226 486 73	294 445 57	272 520 35
TOTAL INCOME""	5616	1873	1836	1891	1684	1594	2688	2753	2704	2753	2670	3094	3052	2981	2939	2860	2776	3478	3479	3950
EXPENDITURE Trust expenditure on Bursaries' CTO Schemes Domestic Research Studentships UK Research Students Scheme Time-Limited Fellowships Scheme European Research Studentships Scheme Community-related grants scheme	heme (CET)	73	14	175	216	257 76 9	310 98 50	357 125 56	334 130 46	396 128 75 47	754 80 75 104	633 75 117 58 58	859 75 107 22 23	991 148 118 56 23	986 146 75 125 68 180 23	1053 139 85 140 77 158	1028 117 95 91 89 162 22	835 107 110 51 73 182 21	745 117 80 12 00 0	695 118 223 61 61 298 23
Other grants (mainly research) Administration	19	276	1077	1224	1530	1385	1368	1358	1700	2356	1492	1144	1558	2148	1885	1758	1171	1623	1816	1986
TOTAL EXPENDITURE""	29	361	1239	1445	1839	1773	1896	1953	2276	3068	2575	2291	3018	3740	3565	3526	2885	3122	3010	3569
Gain/Loss on investments	17	22	-12	592	2341	-1857	921	325	528	708	831	329	-1858	-2280	1558	1228	2524	654	-628	-2,494
Balance at end of year	5604	7173	7758	8796	10982	8946	8946 10659 11784	1 1	12740 13133 14059	3133 1		15191	13367	10328 11260		11822	14237	15247	15086	12974

APPENDIX 2

General Fund Income and Expenditure Table 1990-2009

Aggregate balance at end of year in Special Funds [†]

[&]quot;"Net closing balances in Special Donations A, B and C. Remaining liabilities transferred to expenditure totals. ""Excluding top-up fee contribution to Bursary income/expenditure

APPENDIX 3

Colleges eligible to take part in the Research Fellowships Scheme and the Time-Limited teaching Fellowships Scheme, and designated as 'poorer' Colleges for the purposes of the Lectureships for College Teaching Officer Scheme.

Churchill College

Downing College

Fitzwilliam College

Girton College

Homerton College

Hughes Hall

Lucy Cavendish College

Magdalene College

Murray Edwards College

Newnham College

Pembroke College

Queens' College

Robinson College

Selwyn College

St Catharine's College

St Edmund's College

Wolfson College

APPENDIX 4

Consolidated list of grants 2001 – 2011

The following Tables list all the grants that the Trustees have approved in the ten year period from 24 July 2001 to 30 June 2011 inclusive. As shown in the Tables, not every grant approved has been taken up, either because circumstances have changed, or else because the Trust's matching requirement has not been met.

The following abbreviations are used:

AA=Additional Appointment (i.e. salary costs)

EG=**Equipment** Grant

AC=Associated Costs

C=Confirmed [shaded=part confirmed]

U=Underwriting

CU=Underwriting taken up

L=Lapsed

W/D=Withdrawn

X=Not Confirmed

Sums in square brackets are not included in totals (because the grant has either been withdrawn, or included elsewhere).

The correspondence of Minute numbers to meeting dates is as follows:

Year	Minutes	Year	Minutes
1988	1 - 26	2000	696 – 766
1989	27 – 94	2001	1.00 - 1.59
1990	95 – 185	2002	2.00 - 2.49
1991	186 - 264	2003	3.00 - 3.53
1992	265 - 322	2004	4.00 - 4.55
1993	323 - 388	2005	5.00 - 5.57
1994	389 – 447	2006	6.00 - 6.60
1995	448 – 496	2007	7.00 - 7.62
1996	497 – 535	2008	8.00 - 8.54
1997	536 – 578	2009	9.00 - 9.53
1998	579 – 621	2010	10.00 -10.44
1999	622 - 695	2011	11.00-

The column headed 'Matching Required' indicates the total matching sum (normally from sources outside Cambridge, but occasionally from within) required to release the Newton Trust grant. For Confirmed grants (labelled 'C') this matching requirement has been met.

An index to the Yellow Table is given at the end.

			1	1	T				1		
Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
		Key: AA=Additional Appointment; EG=Equipment Grant; C=Confirmed [shaded=part confirmed]; U=Underwriting; CU=Underwriting taken up; L=Lapsed; WD=Withdrawn; X=Unconfirmed; MI=Major Initiative. Sums in square brackets not included in totals.									
		ACADEMIC DIVISION (Education Section)									
С	10.07(a)	AA: Research Associate to work with Dr Keith Johnstone (Dr Corinne Boz)	10,000	11,500	13,000					34,500	
C	10.07(a)	AA: Research Assistant to work with Dr Keith Johnstone (Ms Marianne Cole)	7,698	9,384	11,324					28,406	
			.,	,	,					.,	
		AFRICAN STUDIES CENTRE									
С	7.27(b)	Strategic funding: Cambridge/Africa research programme (Prof Megan Vaughan)	77,970	27568	27,568					133,106	133,106
		ANATOMY (see also Physiology, Development and Neuroscience)									
С	1.48(a)	Genomic imprinting: Graduate studentship (Mr Philip Coan) in 2004-05	23,479							23,479	46,958
С	4.08(a)	AA: post-doc to work with Dr S A Edgley (Dr Tahl Holtzman)	12,000							12,000	12,000
С	4.08(b)	AA: animal technician to work with Dr K Lewis (Mr Stavros Diamantakis)	16,778							16,778	16,778
С	4.08(b)	EG: amplifier, oscilloscope, incubators	7,900							7,900	7,900
С	4.43(a)	AA: post-doc to work with Professor William Harris (Dr Chris Wilkinson)	15,170							15,170	15,170
С	5.07(a)	Consumables (Dr Clare Baker)	10,600							10,600	10,600
CU	5.07(b)	AA: post-doc to work with Dr Roger Keynes (Dr Liz Muir) (Underwriting)	41,334							41,334	41,334
CU	5.07(b)	Consumables (Dr Liz Muir) (Underwriting)	14,000							14,000	14,000
		ANGLO-SAXON, NORSE & CELTIC									
С	7.09(a)	Leverhulme Early Career Fellowship: Dr Peter Stokes	34,374							34,374	34,374
WD	8.16(c2)	Leverhulme Early Career Fellowship: Dr David Woodman	[66000]							0	0
С	9.13(c1)	Leverhulme Early Career Fellowship: Dr Elizabeth Boyle	34095	23,000						57,095	57,095
WD	10.14(b) 1	Leverhulme Early Career Fellowship: Dr Denis Casey (unsuccessful)	[46,000]							0	0
X	11.11(1)	Leverhulme Early Career Fellowship: Dr David Woodman [unsuccessful]								0	
		APPLIED MATHEMATICS AND THEORETICAL PHYSICS									
L	1.27(c)	Computational maths: ADR (Dr N Nikiforakis) Underwriting.	[22,000]							0	0
L	1.27(d)	Industrial maths: ADR (Dr M Spivack) Underwriting.	[28,000]							0	0
		Millennium Mathematics Project									
CU	3.22(e)	AA: p/t coordinator (J Back); f/t teaching asst (L Pumfrey) (Underwriting)	30,000							30,000	60,000
С	7.27(a)	Strategic funding: NRICH	103,598	37467						141,065	282,130
С	9.07(a)	AA: Five employees of the Millennium Mathematics Project (underwriting) Prof John Barrow	184,857							184,857	
		Institute of Theoretical Geophysics									
С	1.27(b)	Monge-Ampere equations (Dr N Bila)	17,812							17,812	18,000
С	1.48(b)	Resuspension in turbulent flows: PDRA (Dr R Munro)	19,507							19,507	19,507
С	2.40(a)	AA: senior research assoc to work with Dr S Dalziel (Dr J McElwaine)	25,513							25,513	25,513
WD	2.40(b)	AA: post-doc to work with Prof J Stone	[70,000]							0	0
C	3.40(a)	AA: post-doc to work with Prof H Huppert. Granular flow. (Dr Ishan Sharma)	30,000							30,000	30,000
C	5.44(a)	AA: post-doc to work with Prof H Huppert (Mr Jerome Neufeld)	41,320							41,320	41,320
		Centre for Quantum Computation									
С	3.22(f)	AA: Senior researcher (Dr J Oppenheim)	20,000							20,000	40,000
С	4.43(c)	AA: post-doc to work with Dr Gordon Ogilvie (Dr Geoffrey Lesur)	35,000							35,000	35,000
С	4.43(c)	EG: computer equipment	5,000							5,000	5,000

stc				Current							
Confirmed etc				financial year							
firm			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Con	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
C	6.08(a)	AA: Research Associate to work with Dr Alexander Schekochihin (Dr Tarek Yousef)	35,900							35,900	35,900
C	6.26(a)	AA: SRA to work with Professor Peter Haynes (Dr Pavel Berloff)	52,364							52,364	52,364
C	6.26(a)	Dr Pavel Berloff (Travel)	1,000							1,000	1,000
C	6.26(a)	Dr Pavel Berloff (Equipment)	1,000							1,000	1,000
C	6.26(b)	AA: Post-doc to work with Dr Jim McElwaine (Dr Nicolas Taberlet)	15,823							15,823	15,823
C	6.26(b)	Dr Nicolas Taberlet (Travel)	1,100							1,100	1,100
C	6.26(b)	Dr Nicolas Taberlet (Equipment)	3,006							3,006	3,006
C	6.26(c)	AA: Post-doc to work with Prof Peter Wadhams (Dr Joao Rodrigues)	56,482							56,482	56,482
C	6.26(c)	Dr Joao Rodrigues (travel, consumables and equipment)	19,500							19,500	19,500
C	7.26(a)	AA: Two post-doctoral resarchers (Dr Christof Sparber; Dr Klemens Fellner)	55,695							55,695	55,695
С	8.10(a)	AA: RA to work with Dr Natalia Berloff (Dr Hayder Salman)	39,826							39,826	39,826
С	8.10(a)	EG: Equipment for use by Dr Hayder Salman	1,500							1,500	1,500
С	10.18(a)	AA: Research Associate to work with Prof. Peter Wadhams (Dr Joao Rodrigues)	10,980							10,980	10,980
С	10.18(a)	AA: Research Associate to work with Prof. Peter Wadhams (Dr Martin Doble)	7,520							7,520	7,520
WD	11.06(aq)	AA: Research Associate to work with Professor John Barrow (Dr Douglas Shaw)	[28,967]							0	. , , .
		, ,	2 , 2								
		ARCHAEOLOGY									
		McDonald Institute for Archaeological Research									
С	1.27(j)	Equine palaeopathology (Dr Marsha Levine) [variation 3.23(a)]	50,000							50,000	100,000
С	5.22(a)	AA: Technician to work with Dr Miriam Bower (Mr Matthieu Vizuete-Forster)	11,253							11,253	(
С		Mr Matthieu Vizuete-Forster (Consumables)	14,100							14,100	(
С	5.22(a)	Mr Matthieu Vizuete-Forster (Travel costs)	5,650							5,650	(
С		EG: Mr Matthieu Vizuete-Forster (Equipment)	3,148							3,148	(
С		Dr Alison Gascoigne: Analysis, travel and publication costs	1,356							1,356	1,356
		Kilise Tepe excavations (formerly Oriental Studies - Professor Postgate)	,							,	,
С		Core funding (underwriting) 2007-2011 (transferred from Oriental Studies April 2008)	62,500							62,500	(
С	6.46(a)	AA: Postdoc to work with Dr Tamsin O'Connell (Dr Rhiannon Stevens)	18,442							18,442	17,900
WD	7.09(ad)	Leverhulme Early Career Fellowship: Dr Jo Wilson [unsuccessful]	[40000]							0	,
С	7.26(m)	AA: RA to work with Dr Mim Bower (Ms Natalia Vibla)	16,744							16,744	16,744
С		Fieldwork expenses for Dr Bower	18,472							18,472	18,472
C	` ′	EG: Equipment and analytical services for Dr Alison Blyth	3,000							3,000	6,000
С	` '	Dr Cameron Petrie: Fieldwork and post-excavation research costs	1,400							1,400	1,400
CU		Dr Cameron Petrie: Research costs and clerical support (underwriting)	14,650							14,650	14,650
C	7.07(a)	AA: Research Assistant to work with Professor Martin Jones (Dr Diane Lister)	29,680							29,680	28,300
C	` '	Consumables for use by Dr Lister	3,172				1	1	1	3,172	20,500
C	` '	Travel expenses for Dr Lila Janik	900				1	1	1	900	
WD	()	Leverhulme Early Career Fellowship: Dr Rhiannon Stevens [unsuccessful]	700							0	(
C		AA: Research associate to work with Dr James Barrett (Dr Rachel Ballantyne)	17,729	18,901					1	36,630	36,630
C	8.54(b)	AC: Travel, subsistence and accommodation for the above	856	855				 	 	1,711	1,711
WD		Leverhulme Early Career Fellowship: Dr Rebecca Farbstein [unsuccessful]	[46000]	633						1,/11	1,/11
		EG: Dr Liliana Janik (visual template)	[-10000]	1,710		I	I	I	I	1,710	1,710
		Dr Cameron Petrie (Travel costs for three researchers)	5,043	2,712	2,848	l	1	I	1	10,603	10,603
		EG: Equipment purchase and hire for use by Dr Petrie	2.255	1.213	1.274		1	1	1	4,742	4,742
-	(-)	AA: Research Associate to work with Prof. Graeme Barker (Mr/Dr Christopher Stimpson)	26,977	1,213	1,2/4					26,977	26,977
C		AA: Research Associate to work with Prof. Graeme Barker (Dr Mim Bower)	10,992				 	1	 	10,992	10,992
C		AA: Research Associate to work with Prof. Graeme Barker (Dr Josephine Richardson)	6.927							6,927	6,927
WD	` '	Leverhulme Early Career Fellowship: Dr Fiona Coward [unsuccessful]	[46.000]							0,927	0,92

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Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
WD		Leverhulme Early Career Fellowship: Ms Philippa Ryan[unsuccessful]	[46,000]	30.0.2012	30.0.2013	30.0.2014	30.0.2013	30.0.2010	30.0.2017	OKANI	REQUIRED
C	10.14(b) 13 10.26(c)	AA: Research Associate to work with Prof. Martin Millett (Dr James Gerard)	37,497							37,497	37,497
C	11.06(a)	AA: Research Associate to work with Prof. Martin Jones (Mr Hugo Oliveira)	17.844							17,844	17,844
C	11.06(a)	AA: Research Associate to work with 1701: Watth John Robb (Dr Maryanne Tafuri)	17,044	19,816						19.816	19,816
C	11.06(b)	AA: Research Associate to work with Dr John Robb (Dr Luca Lai)		17,010	23,693					23,693	23,693
C		Leverhulme Early Career Fellowship: Dr Emanuele Vaccaro		23,000	23,000					46,000	46.000
	1111(u)	2010 Caron Tenonomp. D. Zimandoro Taronio		25,000	25,000					10,000	10,000
		ARCHAEOLOGY AND ANTHROPOLOGY									
С		AA: Research Fellow to work with Prof N Thomas (Dr Mark Elliott) (second option)	42,059	22,320						64,379	64,379
C	11.11(b)	Leverhulme Early Career Fellowship: Dr Elizabeth Cory-Pearce	42,037	23,000	23,000					46,000	46,000
	11.11(0)	Deventume Early Career renowship. Dr Enzabeth Cory reace		25,000	23,000					40,000	40,000
		ARCHITECTURE							1	†	
		Interdisciplinary Design for the Built Environment (IDBE)									
С	2.40(c)	One-year extension to Min 474(d) - Bursaries for IDBE Course	10.000							10,000	10,000
C	2.40(c)	AA: Assistant Course Director (Ms Annabel Hollick)	30,000							30,000	30,000
	2.40(0)	Alang Shipbreaking Yards	30,000							30,000	50,000
С	3.22(a)	Start-up costs (Dr Nicholas Ray)	5,000							5,000	10.000
ī.	3.22(a)	Start-up costs (Dr Nicholas Ray) (Underwriting)	5,000							5,000	10,000
C		Professor Marcial Echenique: 10 x p/t Teaching Fellowships (varied 8.46)	66,000	34,000						100,000	100,000
C	10.44(a)	AA: Research Associate to work with Dr François Penz (Dr Andong Lu)	18,319	34,000						18,319	18,319
	10.44(a)	AA. Research Associate to work with Di Francois i cliz (Di Andong Ed)	10,517							10,517	10,517
		ASIAN AND MIDDLE EASTERN STUDIES									
XU	7.49(y)	University Lectureship in Korean Studies (2013-2017) (Underwriting)			60,531	282.092				342,623	(
	7.15(5)	Middle Eastern Studies	_		00,001	202,072				3.2,023	
С	8.10(1)	AA: Research Assoc to work with Professor Geoffrey Khan (Dr Alinda Damsma)	15,197							15,197	17,772
С		AA: Research Assoc to work with Professor Geoffrey Khan (Dr Alinda Damsma)	18.843							18.843	18,843
С	* * * * * * * * * * * * * * * * * * * *	EG: Recording equipment for above project	250							250	250
С	9.25(p)	Travel costs for above project	2,500							2,500	2,500
С	47	AA: Research Associate to work with Prof. Charles Melville on Shahnama exhibition	20,000							20,000	20,000
X	9.45(p)	AA: Persian Language Lecturer to work with Professor Charles Melville		17,244	17762	18,294				53,300	53,300
С		Leverhulme Early Career Fellowship: Dr Nadezda Vidro		18,199	19,633					37,832	22,23
				10,122	17,000					37,032	
		ASTRONOMY									
x	11.06(c)	AA: Research Associate to work with Dr Richard McMahon (Dr Manda Banerji)		19,026	20,193	21,433				60,652	
	 /			,20	,->0	=-,.00				,2	
		ATMOSPHERIC SCIENCES RESEARCH CENTRE									
С	3.22(d)	AA: Profs Haynes/Pyle (DAMTP): post-doc 1: Drs Bonazzola, Berthet and Russo	30,000							30,000	60,000
С	3.22(d)	AA: Profs Haynes/Pyle (Chemistry) [varied 7.30(c)]: post-doc 2: Mr Bryan Gostlow	20,000							20,000	40,000
			20,300						1	20,000	40,000
		BABRAHAM INSTITUTE									
С	2.05(a)	Radiofrequency electromagnetic fields: Researcher (Ms Brynn Kvinlaug)	85,253							85,253	170,506
		1 ,	52,200							50,200	2.5,000
		BIOCHEMISTRY							1		
С		Dr F. Hollfelder: start-up costs	15,000						1	15,000	15,000
С		EG: Dr F. Hollfelder: Upgrade for microtitreplate reader	5,500							5,500	11,000
С		AA: Dr Nicola Jones (Dr M Carrington)	2,650							2,650	2,650

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ပ္				g ,							
g et				Current financial year							
ĬĬ.			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Confirmed etc	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
c		EG: Fluorescence compound microscope (Dr Paul Dupree)	9,000							9,000	18,000
С	4.43(e)	EG: confocal microscope, ancillaries; room refurb (Dr R Farndale) (varied 5.18)	50,000							50,000	44,000
С	5.07(c)	AA: Professor David Ellar (Dr Susana Vilchez)	9,998							9,998	0
С	5.44(b)	AA: post-doc to work with Prof Blundell (Mr Matthias Ehebauer)	14,665							14,665	14,665
С	5.44(c)	AA: post-doc to work with Prof Blundell (Dr Marko Hyvonen)	15,681							15,681	15,681
L	7.26(c)	AA: post-doc to work with Prof Blundell (Dr Swanand Gore)	[25000]							0	0
С	5.44(c)	Consumables for use by Dr Hyvonen	3,500							3,500	3,500
С	6.08(b)	AA: post-doc to work with Prof Christopher Howe (Dr Beatrix Schlarb-Ridley)	35,177							35,177	0
С	6.08(b)	Dr Schlarb-Ridley (Consumables)	8,800							8,800	0
С		Dr Florian Hollfelder: Consumables for use by Dr Susan Gendreizig	12,000							12,000	24,000
С	6.26(f)	AA: post-doc to work with Prof Christopher Howe (Dr Helen Nisbet)	15,458							15,458	0
С	6.26(f)	Dr Helen Nisbet: Cost of experiments	5,447							5,447	0
С	` '	Dr Martin Welch: Consumables and small equipment for use by Dr K Nishikawa	9,100							9,100	18,200
С	7.07(b)	AA: post-doc to work with Prof Christopher Howe (Dr Adrian Barbrook)	31,130							31,130	31,130
С	7.07(b)	Consumables for use by Dr Barbrook	5,000							5,000	5,000
С	7.26(d)	Technicians to work with Dr Paul Dupree (Ms Z Yu; Ms Z Zhang)	14,998							14,998	15,000
WD	8.31(a)	RA to work with Dr Mark Carrington (Dr Susanne Kramer)	C							0	0
С	8.54(c)	AA: Research Assistant to work with Dr John McCafferty (Maikel Fransen)	17,509							17,509	17,509
С	8.54(c)	AC: Consumables	8,000							8,000	8,000
С	9.25(e)	AA: Research Associate to work with Prof. Peter Leadley (Dr Fanglu Huang)	22,761							22,761	22,761
С	9.25(e)	Access charges for above project	2,500							2,500	2,500
С	9.45(a)	AA: Research Associate to work with Prof. Ernest Laue (Dr David Lando)	20,000							20,000	20,000
X	10.07(d)	EG: Tandem mass spectrometer for use by Dr Kathryn Lilley	,	40,672						40,672	40,672
С	10.26(f)	AA: Research Associate to work with Dr John McCafferty (Dr Anna Melidoni)	20,405	Í						20,405	20,405
С	10.26(f)	AC: Consumables for the above project	8,000							8,000	8,000
X	10.26(g)	EG: Biomolecular Nuclear Magnetic Resonance facility (Dr Daniel Nietlispach)		22,070						22,070	22,070
С	10.26(h)	AA: Research Associate to work with Dr Luca Pellegrini (Dr Owen Davies)	20,681	22,056						42,737	42,737
С	10.44(b)	EG: ACCURI C6 Flow Cytometer with extras for use by Dr Guy Brown et al	22,500							22,500	22,500
С	10.44(c)	AA: Research Associate to work with Prof. Christopher Howe (Dr Heather Windram)	18,348	9,500						27,848	27,848
С	10.44(d)	AA: Research Associate to work with Drs Helen Mott & D Owen (Dr Karthik Rajasekar)	30,468							30,468	30,468
С	10.44(d)	AC: Consumables for the above project	11,250							11,250	11,250
		BIOLOGICAL ANTHROPOLOGY									
		Leverhulme Centre for Human Evolutionary Studies									
С	3.40(d)	AA: post-doc (Dr Maru Mormina)	90,773							90,773	90,773
C	3.40(d)	AC: glassware, software, consumables	21,090							21,090	21,090
WD	7.09(c)	Leverhulme Early Career Fellowship: Dr Nicole Boivin [unsuccessful]	[40000]							0	
WD	8.16(c4)	Leverhulme Early Career Fellowship: Dr Rie Goto [unsuccessful]								0	<u> </u>
WD		Leverhulme Early Career Fellowship: Dr Andrea Migliano [unsuccessful]	[69000]							0	0
WD		Leverhulme Early Career Fellowship: Dr Jeroen Smaers [unsuccessful]	[46,000]							0	0
C	9.45(b)	AA: Research Associate to work with Dr Leslie Knapp (Dr Jacob Dunn)	17,861							17,861	17,861
C		EG: Various equipment for the above project	2,586							2,586	2,586
WD	10.14(b) 2	Leverhulme Early Career Fellowship: Dr Jeroen Smaers (unsuccessful)	[46,000]							0	0
WD		Leverhulme Early Career Fellowship: Dr Ana Maria Arroyo (unsuccessful)	[46,000]							0	0
С	10.44(e)	AA: Research Associate to work with Dr Leslie Knapp (Dr Jacob Dunn)	19,313							19,313	
С	10.44(e)	AC: Travel and consumables for the above project	3,517							3,517	
X	11.06(e)	AA: Archivist / Research Technician (unnamed)		24,797						24,797	

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Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
		NOTE OF THE PROPERTY OF THE PR									
		BIOTECHNOLOGY									
<u>c</u>	1.27(e)	Chromogenic amplifier (RA: Dr M Rehak)	11,527							11,527	11,527
<u>C</u>	1.27(f)	AC: Life without water	40,700							40,700	81,400
CL	2.22(a)	Acoustic screening (Dr E Gizeli)	13,661							13,661	13,661
CL	2.22(a)	AC: Acoustic screening	2,500							2,500	2,500
C	3.40(e)	AA: Regulation of plant cell division: (Dr Sarah de Jager)	48,495							48,495	48,495
C	4.08(e)	EG: Confocal microscope (Dr Alan Tunnacliffe)	38,232							38,232	76,464
C	4.43(f)	AA: RA to work with Dr James Murray (Dr Simon Scofield)	28,051							28,051	28,051
	5.22(c)	EG: Grant: Mass Spectrometer (Professor Christopher Lowe)	30,375							30,375	60,750
L	5.22(c)	Interest-free loan £75,000: Mass Spectrometer	[75000]							15.600	(
C	6.20	AC: Drying without dying: Consumables (Dr Alan Tunnacliffe) AA: Postdoc to work with Professor Elizabeth Hall (Dr Maria Ruedas-Rama)	15,600							15,600	24.920
C	6.46(b)	AA: Postdoc to work with Professor Elizabeth Hall (Dr Maria Ruedas-Rama)	34,839							34,839	34,839
		DD INCTITUTE FOR MILLTINIA SE FLOW (Fd. C.')									
		BP INSTITUTE FOR MULTIPHASE FLOW (Earth Sciences)									
		CAMPRIDGE COLLEGE LINDADIES FORUM								0	
	6.26(h)	CAMBRIDGE COLLEGE LIBRARIES' FORUM	80.000							80,000	160,000
C		Dr Mark Nicholls: Project costs inc salary of p/t Project Manager	20,000	20,000						40,000	160,000
	10.26(j)	Subscription costs, staffing and sundries (Dr Mark Nicholls)	20,000	20,000						40,000	(
		CAMBRIDGE INSTITUTE FOR MEDICAL RESEARCH									
C	6.46(o)	AA: RA (Study Coordinator) to work with Professor John Yates (Ms C MacLean)	16,387							16,387	16,387
	0.40(0)	AA: RA (Study Coordinator) to work with Professor John Tates (Ms C MacLean)	10,387							10,387	10,38
		CENTRE FOR BUSINESS RESEARCH									
C	5.44(d)	AA: Research Fellow in Law (Dr Matthias Siems)	60,066							60,066	55,981
C	7.07(c)	AA: Upgrade EEDA-funded post to SRF level (Dr Jocelyn Probert)	41,265							41,265	41,265
C	7.07(c)	Travel costs	1,500							1,500	1,500
	7.07(0)	Traver costs	1,500							1,300	1,500
		CENTRE FOR FAMILY RESEARCH									
С	6.46(c)	AA: RA to work with Professor Susan Golombok (Dr Vasanti Jadva)	8.853							8,853	8,853
C	6.46(c)	Research Assistants (three)	81,843							81,843	81,843
C	6.46(c)	Travel	11,150							11,150	11,150
C	6.46(c)	EG: Equipment	6,690							6,690	6,690
WD	8.16(c5)	Leverhulme Early Career Fellowship: Dr Rosie Ensor u[nsuccessful]	[66000]							0,070	0,000
C	9.25(1)	AA: Research Associate to work with Prof. S Golombok (Dr Tabitha Freeman)	17,709	19.454						37,163	37,163
X	11.11(8)	Leverhulme Early Career Fellowship: Dr Vasanti Jadva [unsuccessful]	17,705	22,101						0	27,100
		y y more promoted and y									
		CENTRE OF INTERNATIONAL STUDIES								0	
С	7.07(d)	AA: Honorarium for Visiting Professor (Richard Lebow)	3,000							3,000	7,000
С	7.09(d)	Leverhulme Early Career Fellowship: Dr Duncan Bell	40,000							40,000	40,000
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*	.,,,,,							.,	.,,,,,
		CENTRE FOR RESEARCH IN THE ARTS, HUMANITIES AND SOCIAL SCIENCES									
		Oxford Francis Bacon Project									
CU	5.07(d)	AA: Dr Richard Serjeantson: Editorial Research Assistant (underwriting)	89,259							89,259	(
CU	5.07(d)	EG: Equipment (underwriting)	2,500							2,500	(
С	6.26(i)	Continuance funding	500,000							500,000	500,000
С	6.26(i)	Expansion funding	250,000							250,000	250,000

CHEMICAL ENG C 7.26(e) EG: Professor Ly CHEMISTRY C 2.22(b) EG: Theoretical C C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: Rose arch As C 4.43(g) AA: Rose arch As C 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As X 9.45(e) AA: Research As C 9.45(d) AA: Research As C 9.45(e) AA: Research As C 9.45(d) AA: Research As C 9.45(e) AA: Research As C 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 1.106(f) AA: Research As		П			T				I	
X 9.25(ad) Early Career Fell C 9.25(ad) Post-Doctoral Fell X 9.25(ad) Graduate Faculty X 9.25(ad) Newton Groups X 9.25(ad) Conferences C 10.14(b) 7 Leverhulme Early C 2.26(e) EG: Professor Ly C CHEMICAL ENG C 7.26(e) EG: Professor Ly C CHEMISTRY C 2.22(b) EG: Theoretical Grader C 2.22(d) EG: Theoretical Grader C 2.22(d) AA: Prof B F G J C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work C 4.43(g) AA: Rak a day C 4.43(g) AA: Rak a day C 4.43(g) AA: Rak day C 4.43(g) AA: Rak day C 4.43(g) AA: Research As WD 5.22(d) EG: components C 5.46(d) AA: Rese		ants paid to	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
C 9.25(ad) Post-Doctoral Fe X 9.25(ad) Graduate Faculty X 9.25(ad) Newton Groups X 9.25(ad) Conferences C 10.14(b) 7 Leverhulme Early C 10.14(b) 5 Leverhulme Early C 10.11(c) Leverhulme Early C 11.11(c) Leverhulme Early	·	30.6.2011						30.0.2017		
X 9.25(ad) Graduate Faculty X 9.25(ad) Newton Groups X 9.25(ad) Conferences C 10.14(b) 7 Leverhulme Early C 10.14(b) 7 Leverhulme Early C 2.26(e) EG: Professor Ly C 2.26(e) EG: Professor Ly C 2.22(b) EG: Theoretical & Construction C 2.22(c) Pump-probe spec C 4.29(e) AA: Prof B F G J C 4.29(e) AA: Prof B F G J C 4.29(e) AA: Rosearch As C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: Research As WD 8.31(c) AA: Research As WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AC: A: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As	1		26,000	26000	26,000	26,000	26,000		130,000	130,000
X 9.25(ad) Newton Groups X 9.25(ad) Conferences C 10.14(b) 7 Leverhulme Early C 10.14(b) 5 Leverhulme Early C 10.14(c) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C Linical Early C Linical Early C Leverhulme Early C Linical Early C Linical Early C Leverhulme Early C Linical Early C Leverhulme Early C Linical Early C Lini	1		92,000	92000	92,000	92,000	46,000		414,000	368,000
X 9.25(ad) Conferences	, .		11,250	11250	11,250	11,250	5,625		50,625	50,625
C 10.14(b) 7 Leverhulme Early CHEMICAL ENG C 7.26(e) EG: Professor Ly CHEMISTRY C 2.22(b) EG: Theoretical C C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: R4 to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As C 8.54(h) AA: Research As WD 9.07(d) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 10.07(e) AA: Research As C 9.45(d) AA: Research As C 9.45(d) AA: Research As C 9.45(e) AA: Research As C 9.45(e) AA: Research As C 9.45(e) AA: Research As WD 10.07(e) AA: Research A			2,250	4500	4,500	4,500	2,250		18,000	18,000
CHEMICAL ENG C 7.26(e) EG: Professor Ly CHEMISTRY C 2.22(b) EG: Theoretical C C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: Rosearch As C 4.29(e) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As C 8.54(h) AA: Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As C 9.45(c) AA: Research As C 9.45(d) AA: Research As C 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC			40,000	40000	40,000	40,000	40,000		200,000	200,000
C 7.26(e) EG: Professor Ly CHEMISTRY C 2.22(b) EG: Theoretical (c 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jacksor C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As WD 9.07(d) AA: Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies fo C 9.45(d) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AA: Research As C 11.06(f) AA: Research As WD 10.07(e) AA: Research As WD 10	rhulme Early Career Fellowship: Dr Jenna Ng	23,000	23,000						46,000	46,000
C 7.26(e) EG: Professor Ly CHEMISTRY C 2.22(b) EG: Theoretical (c 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jacksor C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As WD 9.07(d) AA: Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies fo C 9.45(d) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AA: Research As C 11.06(f) AA: Research As WD 10.07(e) AA: Research As WD 10										
CHEMISTRY C 2.22(b) EG: Theoretical (C 2.22(c) Pump-probe spectors) C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As C 8.10(e) AA: Research As C 8.54(h) AA: Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As C 9.45(c) AA: Research As C 9.45(c) AA: Research As C 9.45(d) AA: Research A	MICAL ENGINEERING									
C 2.22(b) EG: Theoretical C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research As WD 8.31(c) AA:Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As X 9.45(e) AA: Research As WD 10.07(e)	Professor Lynn Gladden. Equipment costs.	30,717							30,717	30,717
C 2.22(b) EG: Theoretical C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research As WD 8.31(c) AA:Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As X 9.45(e) AA: Research As WD 10.07(e)										
C 2.22(c) Pump-probe spec C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research As C 8.54(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC										
C 4.29(d) AA: Dr S Jackson C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research As WD 9.07(d) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As WD 10.07(e) AA: Research As	Theoretical Chemistry Sector - Expansion of IBM-SP3 server	58,500							58,500	117,000
C 4.29(e) AA: Prof B F G J C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research As WD 9.07(d) AA: Research As WD 9.07(d) AA: Research As WD 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As CLASSICS C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	p-probe spectroscopy: 2 RAs (Dr H Arnolds; Dr Z Liu)	84,000							84,000	84,000
C 4.43(g) AA: RA to work WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA:Research Ass C 8.54(h) AA:Research Ass C 9.25(h) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	Dr S Jackson: RA (Dr Stephen McLaughlin)	15,000							15,000	15,000
WD 5.22(d) EG: components C 6.46(d) AA: pdra to work C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA: Research As C 8.54(h) AA: Research As WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies f C 9.45(d) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: New Greek I X 10.14(b) 5 Leverhulme Early C 4.08(f) AA: Education O X 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early	Prof B F G Johnson: post-doc (Dr Elena Bichoutskaia)	15,000							15,000	15,000
C 6.46(d) AA: pdra to work C 7.07(f) AA: Research AS C 8.10(e) AA: Research AS WD 8.31(c) AA:Research AS C 8.54(h) AA: Research AS WD 9.07(d) AA: Research AS WD 9.45(c) AA: Research AS WD 9.45(c) EG: Antibodies f C 9.45(d) AA: Research AS WD 10.07(e) AA: Research AS WD 10.07(e) AA: Research AS C 11.06(f) AA: Research AS WD 10.07(e) AC: Consumable C 11.06(f) AA: Research AS C 4.08(f) AA: New Greek I X 10.14(b) 5 Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early	RA to work with Professor Stephen Elliott (Dr Sergei Simdyankin)	55,234							55,234	55,234
C 7.07(f) AA: Research As C 8.10(e) AA: Research As WD 8.31(c) AA: Research As C 8.54(h) AA: Research As WD 9.07(d) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AA: Research As C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 11.06(f) AA: Research As C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	components for fluorescence station (underwriting)	[12,400]							0	0
C 8.10(e) AA: Research As WD 8.31(c) AA:Research As C 8.54(h) AA:Research As WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies fo C 9.45(d) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early C 2.11.11(c) Leverhulme Early	pdra to work with Dr Stephen Jenkins/Sir David King (Dr Changjun Zhang)	45,542							45,542	
WD 8.31(c) AA:Research Ass C 8.54(h) AA:Research Ass WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AG: Artibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early	Research Associate to work with Dr Oren Scherman (Dr Jin Geng)	50,450							50,450	50,450
C 8.54(h) AA:Research Ass WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early	Research Associate to work with Dr Rachel O'Reilly (Dr Jianzhong Du)	6,940							6,940	6,940
WD 9.07(d) AA: Research As C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies fo	Research Assistant to work with Professor Stephen Elliott (Dr Zhongyu Hou)	[30000]							0	0
C 9.25(h) AA: Research As WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As C 12.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early C 11.11(c) Leverhulme Early	Research Associate to work with Dr Jonathan Nitschke (Dr Boris Breiner)	14,489							14,489	14,489
WD 9.45(c) AA: Research As WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As X 9.45(e) AA: Research As WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As CLASSICS C 2.40(e) AA: New Greek X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	Research Associate to work with Prof D Klenerman (Dr James McColl) (underwriting)	[9105]							0	
WD 9.45(c) EG: Antibodies for C 9.45(d) AA: Research As	Research Associate to work with Prof. Richard Lambert (Dr Manik Pradhan)	18,182							18,182	18,182
C 9.45(d) AA: Research AS X 9.45(e) AA: Research AS WD 10.07(e) AA: Research AS WD 10.07(e) AC: Consumable C 11.06(f) AA: Research AS CLASSICS C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	Research Associate to work with Dr Sophie Jackson (Dr Fredrik Andersson)	[19570]							0	0
X 9.45(e) AA: Research As	Antibodies for the above project	[2000]							0	0
WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As CLASSICS C 2.40(e) AA: New Greek X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	Research Associate to work with Dr Jonathan Nitschke (Dr Jeanne Bolliger)	19,356	21,066						40,422	40,422
WD 10.07(e) AA: Research As WD 10.07(e) AC: Consumable C 11.06(f) AA: Research As CLASSICS C 2.40(e) AA: New Greek X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	Research Associate to work with Dr David Spring and Dr Laura Itzhaki (Dr Warren Galloway)		20,000						20,000	20,000
WD 10.07(e) AC: Consumable	Research Associate to work with Dr Markus Kalberer (Dr Manik Pradhan)								0	0
C 11.06(f) AA: Research As CLASSICS C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	Consumables for the above project								0	0
CLASSICS C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early	Research Associate to work with Dr Sophie Jackson (Dr Georg Blaser)	6,737							6,737	
C 2.40(e) AA: New Greek I X 10.14(b) 5 Leverhulme Early	1	,							-,,	
X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(e) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	SSICS									
X 10.14(b) 5 Leverhulme Early Museum of Class C 4.08(f) AA: Education O X 11.11(9) Leverhulme Early C 11.11(c) Leverhulme Early C CLINICAL BIOC	New Greek Lexicon: Associate Editor (Dr Anne Thompson)	50,000							50,000	50,000
Museum of Class C 4.08(f) AA: Education O X 11.11(9) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	rhulme Early Career Fellowship: Ms Philippa Steele [unsuccessful]	,							0	0
C 4.08(f) AA: Education O X 11.11(9) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	eum of Classical Archaeology - Professor Martin Millett									
X 11.11(9) Leverhulme Early C 11.11(c) Leverhulme Early CLINICAL BIOC	Education Officer (Ms Jacqui Strawbridge)	27,490							27,490	27,490
C 11.11(c) Leverhulme Early CLINICAL BIOG	rhulme Early Career Fellowship: Dr Michael Squire [unsuccessful]	.,							0	.,
CLINICAL BIOG	rhulme Early Career Fellowship: Dr Phil Booth		23,000	23,000					46,000	
			25,550	25,550					.0,000	
	NICAL BIOCHEMISTRY (INSTITUTE OF METABOLIC SCIENCE)			+						
X 10.44(h) AA: Research As	Research Associate to work with Dr Akhilesh Reddy (Ms Rachel Edgar)		19,312						19,312	
THE RESOLUTION	(1.25 Mariel Eagur)		17,512	+					17,512	
CUNICAL NEU	NICAL NEUROSCIENCES			+			+			
 	re for Brain Repair			+						
	RA to work with Dr Philip Buttery (Mr Jamie Marland)	15,655		+					15,655	15,655

	1			1							
Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
C	7.49(a)	RA to work with Professor Olivier Raineteau (Dr Alison Canty)	18,587	001012012	000012010	201012011	001012010	201012010	001012017	18,587	18,587
C	7.49(a)	Consumables	11,363							11,363	11,363
C	10.26(1)	AA: Research Associate to work with Prof. Maria Grazia Spillantini (Dr Mariangela Iovino)	38,634							38,634	11,505
C	10.26(1)	AC: Consumables for the above project	6,500							6,500	
	10.20(1)	Tree consumators for the above project	0,500							0,500	
		COMPUTER LABORATORY									
		COM CIENTER BORTON									
		CRIMINOLOGY									
С	9.13(c5)	Leverhulme Early Career Fellowship: Dr Maria Ttofi	46,000	23,000						69,000	69,000
X	10.07(h)	AA: Research Associate to work with Prof. Lawrence Sherman (Dr David Humphreys)	10,000	18,691	20,547	21,914				61,152	0,,000
	10.07(11)	The resource to work with the following the particular proof of		10,051	20,517	21,711				01,102	
		CUSU									
		DIVINITY									
		Centre for Jewish-Christian Relations - Dr Edward Kessler									
С	3.40(f)	AA: SRA (Dr Ed Kessler) (variation 4.44(a)	41,500							41,500	41,500
С	3.40(f)	AA: JRA to work with Dr Ed Kessler (Dr Helen Spurling) (variation 4.44(a))	41,500							41,500	41,500
С	3.40(f)	EG: contribution to computer equipment	500							500	500
		The Letters of the Marian Martyrs - Professor Eamon Duffy								0	
С	5.07(e)	AA: Visiting Fellow (Dr Thomas Freeman)	6,790							6,790	6,790
С	5.07(e)	Editorial, travel and administrative costs	700							700	700
CU	7.07(g)	AA: Editor to work with Professor Eamon Duffy (Mrs Anne Fuller) (Underwriting)	20,000							20,000	C
WD	8.16(c7)	Leverhulme Early Career Fellowship: Mr Carlo Cogliati [unsuccessful]	0							0	
X	11.11(12)	Leverhulme Early Career Fellowship: Dr Hilary Marlow [unsuccessful]								0	
		EARTH SCIENCES									
L	1.27(i)	Engineering solutions for Palaeobiology (Dr Emily Rayfield)	[42,000]							0	C
C	2.05(c)	Climate and erosion: Dr M Shaller	13,138							13,138	13,183
C	2.40(f)	AA: Dr Holness/Prof Huppert post-doc RA (Dr Joseph Barraud)	24,168							24,168	48,336
С	3.22(g)	AA: Profs McCave/Elderfield: two post-docs (Dr Simstich and Dr Hoogakker)	57,715							57,715	57,715
С	3.22(g)	EG: equipment	12,000							12,000	12,000
L	5.07(f)	AA: Research Fellow (Dr Stuart Hayward)	[21755]							0	C
С	6.26(k)	AA: Research Fellow to work with Dr David Norman (Dr Lyall Anderson)	97,952							97,952	97,952
С	6.26(k)	EG: computer and software; publication, conference, travel (Dr David Norman)	9,000							9,000	9,000
С	7.49(f)	AA: Research Associate to work with Dr Luke Skinner (Dr Adam Scrivner)	68,229							68,229	68,229
С	10.07(i)	AA: Research Associate to work with Dr Niels Hovius (Dr Arnaud Burtin)		34,260						34,260	34,260
X	10.44(j)	AA: Research Associate to work with Dr David Norman (Dr Philip Mannion)		18,596	18596	18595				55,787	55,787
С	11.06(l)	AA: Research Associate to work with Dr Marian Holness (Dr Olivier Namur)		25,361						25,361	
С	11.06(l)	AC: Analytical costs for the above project		6,500						6,500	
С	11.06(m)	AA: Archivist to work with Dr David Norman (Ms Sandra Marsh)	33,649							33,649	
С	11.06(m)	AC: Exhibition and online resource development costs for the above project	5,000							5,000	
		TO NOT HERE									
<u> </u>	1.10(:	ECONOMICS CONTRACTOR OF A STATE O							-		
<u>L</u>	1.48(c)	Components of forecast uncertainty: SRO (Dr A Garratt)	[14,000]						-	0	C
C	2.05(d)	Labour supply and risk mitigation: RA (Dr S Garikipati)	10,464							10,464	10,464

Minute C 2.22(e) C 3.22(h) C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) X 11.06(i) C 2.40(h) C 2.40(g) C 3.40(g) C 3.40(g) C 4.08(i) C 4.08(i) C 4.08(i) C 4.08(i) C 4.08(i) C 6.26(l)	Regulation and competition in utilities: Subject fees and travel AA: Salary and ACs (Dr Giovannetti and Dr Ristuccia) AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	Grants paid to 30.6.2011 1,440 25,000 4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000 40,000	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT 1,440 25,000 4,400 1,000 7,600 3,610 27,916	MATCHING REQUIRED 2,880 25,000 4,400 1,000 7,600 3,610 27,916
C 2.22(e) C 3.22(h) C 8.54(i) C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 2.22(f) C 3.40(i) C 2.40(g) C 3.40(g) C 4.08(j) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	Regulation and competition in utilities: Subject fees and travel AA: Salary and ACs (Dr Giovannetti and Dr Ristuccia) AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	30.6.2011 1,440 25,000 4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000	financial year ending 30.6.2012	30.6.2013					1,440 25,000 4,400 1,000 7,600 3,610 27,916	2,880 25,000 4,400 1,000 7,600 3,610
C 2.22(e) C 3.22(h) C 8.54(i) C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 2.22(f) C 3.40(i) C 2.40(g) C 3.40(g) C 4.08(j) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	Regulation and competition in utilities: Subject fees and travel AA: Salary and ACs (Dr Giovannetti and Dr Ristuccia) AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	30.6.2011 1,440 25,000 4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000	ending 30.6.2012	30.6.2013					1,440 25,000 4,400 1,000 7,600 3,610 27,916	2,880 25,000 4,400 1,000 7,600 3,610
C 2.22(e) C 3.22(h) C 8.54(i) C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 2.22(f) C 3.40(i) C 2.40(g) C 3.40(g) C 4.08(j) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	Regulation and competition in utilities: Subject fees and travel AA: Salary and ACs (Dr Giovannetti and Dr Ristuccia) AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	1,440 25,000 4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000	8,053		30.6.2014	30.6.2015	30.6,2016	30.6.2017	1,440 25,000 4,400 1,000 7,600 3,610 27,916	2,880 25,000 4,400 1,000 7,600 3,610
C 3.22(h) C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 4.08(i) C 4.08(i) C 4.29(i) L 4.43(j) C 6.26(l)	AA: Salary and ACs (Dr Giovannetti and Dr Ristuccia) AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	25,000 4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000		100,000					25,000 4,400 1,000 7,600 3,610 27,916	25,000 4,400 1,000 7,600 3,610
C 8.54(i) C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 4.08(j) C 4.29(i) L 4.43(j) C 6.26(l)	AA: Research assistance to work with Dr Sriya Iyer (Dr Abdul Mumit) EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	4,400 1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000		100,000					4,400 1,000 7,600 3,610 27,916	4,400 1,000 7,600 3,610
C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(i) C 4.08(i) C 4.29(i) L 4.43(j) C 6.26(l)	EG: Equipment for the above AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	1,000 7,600 3,610 19,863 75,000 200,000 28,000 45,000		100,000					1,000 7,600 3,610 27,916	1,000 7,600 3,610
C 8.54(i) C 9.45(f) C 10.26(i) X 11.06(i) C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(i) L 4.43(j) C 6.26(l)	AC: Travel and subsistence for the above AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	7,600 3,610 19,863 75,000 200,000 28,000 45,000		100,000					7,600 3,610 27,916	7,600 3,610
C 9.45(f) C 10.26(i X 11.06(i C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(g) C 2.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AC: Participant pay-offs and photocopying (Dr Kumar Aniket and Ms Donna Harris) AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	3,610 19,863 75,000 200,000 28,000 45,000		100,000					3,610 27,916	3,610
C 10.26(i) X 11.06(i) C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(g) C 2.40(g) C 3.40(g) C 3.40(g) C 4.08(i) C 4.08(i) C 4.08(i) C 4.29(n) L 4.43(j)	AAs: Part-time casual research staff to work with Professor Sheila Ogilvie EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	75,000 200,000 28,000 45,000		100,000					27,916	
C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(g) C 2.40(g) C 3.40(g) C 3.40(g) C 3.40(g) C 4.08(j) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	EDUCATION AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	75,000 200,000 28,000 45,000		100,000					,	27,916
C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 2.40(g) C 3.40(i) C 3.40(i) C 4.08(i) C 4.08(i) C 4.29(n) L 4.43(j) C 6.26(l)	AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000	100000	100,000					200,000	
C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 2.40(g) C 3.40(i) C 3.40(i) C 4.08(i) C 4.08(i) C 4.29(n) L 4.43(j) C 6.26(l)	AAs: Five research associates to work with Dr Sanjeev Goyal et al (unnamed) ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000	100000	100,000					200,000	
C 2.40(h) C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 2.40(g) C 3.40(i) C 3.40(i) C 4.08(i) C 4.08(i) C 4.29(n) L 4.43(j) C 6.26(l)	ENGINEERING AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000	100000	100,000					200,000	
C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 3.40(g) C 3.40(g) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000								
C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 3.40(g) C 3.40(g) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: Research fellowship in heavy vehicle dynamics (Dr Roebuck) Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000					1			
C 1.27(k) C 2.22(f) C 3.40(h) C 2.40(g) C 3.40(g) C 3.40(g) C 3.40(g) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	Lectureship in Combustion AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	200,000 28,000 45,000								
C 2.22(f) C 3.40(h) C 2.40(g) C 2.40(g) C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: Prof N Fleck: Energy absorbing materials: SRA (Dr Darren Radford) AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	28,000 45,000							75,000	150,000
C 3.40(h) C 2.40(g) C 2.40(g) C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: Prof N Fleck: Sandwich structures: SRA (Dr Vito Tagarielli) AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)	45,000							200,000	400,000
C 2.40(g) C 2.40(g) C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: post-doc to work with Dr D A Cardwell (Dr S Reddy)								28,000	28,000
C 2.40(g) C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	1	40,000							45,000	45,000
C 3.40(g) C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AC: post-doc to work with Dr D A Cardwell (Dr S Reddy)								40,000	80,000
C 3.40(i) C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	1	2,500							2,500	5,000
C 4.08(i) C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: SRA to work with Dr D A Cardwell (Dr K Iida)	30,000							30,000	30,000
C 4.08(j) C 4.29(n) L 4.43(j) C 6.26(l)	AA: Dr H Shercliff: Friction Stir Welding. RA (Dr Paul Colegrove) [variation 4.10(c)]	30,529							30,529	41,561
C 4.29(n) L 4.43(j) C 6.26(1)	AA: post-doc to work with Prof P Migliorato (Dr Pedro Estrela)	39,159							39,159	39,159
L 4.43(j) C 6.26(l)	AA: RA to work with Dr Kenichi Soga (Dr Assaf Klar)	19,065							19,065	19,065
C 6.26(1)		59,445							59,445	59,445
	AA: RA to work with Dr Hugh Hunt (Mr Mohammed Hussein)	[40867]							0	0
	Cambridge UROP (Undergraduate Research Opportunities Programme)									
	Dr Hugh Shercliff: Cost of scaling-up project from 2007	75,000							75,000	75,000
C 6.26(m	, 1 0 /	48,000							48,000	96,000
C 7.26(f)	AA: RA to work with Dr Andrea Ferrari (Dr Alex Rozhin)	39,961							39,961	39,961
C 7.26(f)	EG: basic optical equipment	2,000							2,000	2,000
C 7.27(d)		58,285	30,902						89,187	178,374
C 8.10(f)	AA: Research Associate to work with Dr Vikram Deshpande (Dr Chet Vignes)	60,000							60,000	120,000
C 9.25(i)	AA: Research Associate to work with Prof. David Cebon (Dr Andrew Odhams)		38,826	23,749					62,575	62,575
C 9.25(k)		18,864	17,627						36,491	36,491
WD 10.07(j		0							0	0
9 9 9 9 9	Institute for Manufacturing: i-Teams	22							0	
C 8.31(e)	Programme costs	25,885							25,885	0
C 10.26(1	, , , , , , , , , , , , , , , , , , , ,	35,709	10.000	20.515	22.7.7				35,709	
X 10.44(1	, , , , , , , , , , , , , , , , , , , ,	24.000	19,230	20,515	22,545				62,290	
C 11.06(c	AA: Senior Research Associate to work with Prof. David Cardwell (Dr John Durrell)	26,000							26,000	
	ENGLISH								-	
WD 7.09(h)		[40,000]		+						
WD 7.09(h)	1 ' '	[40,000]							0	
C 7.09(k)		32,416							22.416	20.417
C 7.09(p)	1 7 7 7	16,425		+					32,416 16,425	32,416 16,425
C 8.16(c)	Leverhulme Early Career Fellowship: Dr Ross Wilson	10,425		+				1		
C 9.13(c)	Leverhulme Early Career Fellowship: Dr Ross Wilson 1) Leverhulme Early Career Fellowship: Dr Catherine Nall	34,088							34,088	34,088

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Confirmed etc	.		Grants paid to	Current financial year ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
		Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
		AA: Research Associate to work with Dr Raphael Lyne (Dr Sarah Dewar-Watson)		4,750						4,750	4,750
WD	10.14(b) 6	Leverhulme Early Career Fellowship: Dr David Williams (withdrew)	[46,000]							0	0
WD	10.14(b) 7	Leverhulme Early Career Fellowship: Dr Sebastiaan Verweij (withdrew)	[46,000]							0	0
С	11.06(s)	AA: Research Associate to work with Dr Claire Preston (Dr Anthony Richardson) SCENARIO 1 OF 2				36,797	39,071			75,868	
X	11.11(16)	Leverhulme Early Career Fellowship: Dr Kendra Packham [unsuccessful]								0	
		ENGLISH AND APPLIED LINGUISTICS, Research Centre for									
C	7.49(g)	AA: Research Assistant to work with Dr Napoleon Katsos (Ms Nafsika Smith)	7,226							7,226	7,226
C	8.10(g)	EG: Eye Tracker (Dr Henriette Hendriks)	10,000							10,000	20,000
C	10.07(k)	AA: Research Associate to work with Dr Anna Korhonen	27,319	28,324						55,643	55,643
X	11.06(q)	AA: Computational Linguist to work with Dr Theodora Alexopoulou (Dr Jeroen Geertzen)		40,404	40,405					80,809	
		FITZWILLIAM MUSEUM									
С	2.40(j)	AA: Objects Conservator (Ms Joanne Dillon)	75,000							75,000	75,000
С	4.29(i)	EG: Ancient Egyptian Collection: specialist analytical services and equipment	35,000							35,000	70,000
		Paper Conservator to work with Dr Timothy Potts: (Mr Richard Farleigh)	52,500							52,500	52,500
X	9.45(h)	AA: Research Assistant to work with Dr Mark Blackburn (Dr Rebecca Bridgman)		14,171	14,604	2,509				31,284	31,284
С	10.26(p)	AA: Research Associate to work with Drs Mark Blackburn & Martin Allen (Dr William Day)	23,000							23,000	23,000
		GENETICS									
		Anti-Bacterial Drug Targets									
С	3.22(j)	Salary of Dr Benedicte Sanson during leave of Dr O'Kane	46,353							46,353	92,706
		With the Department of Biochemistry - Functional Genomics									
WD	3.22(i)	AA: Salary of Senior Researcher (Dr Gos Micklem)	6,473							6,473	6,473
C	2.22(g)	EG: Role of Clb5p associated kinase	40,000							40,000	80,000
L	4.29(j)	AA: Dr David Summers: post-doc	[15000]							0	0
C	5.44(h)	EG: Dr Ian Furner: Real-time PCR machine with computer and software	24,082							24,082	50,000
WD	6.26(n)	AA: Dr David Summers: salary Dr Juan Mata in 2009-2010 (underwriting)	[52,081]							0	52,081
C	7.26(j)	AA: RA to work with Prof Michael Ashburner (Dr David Osumi-Sutherland)	27,215							27,215	27,215
C	7.26(j)	Travel	1,500							1,500	1,500
С	7.49(i)	EG: Equipment for use by Dr Viji Draviam	52,513			·				52,513	105,026
С	7.49(j)	EG: Equipment for use by Dr Catherine Lindon	27,268							27,268	54,536
С	10.44(n)	EG: Data storage server for use by Dr Rafael Carazo Salas		56,834						56,834	
С	11.06(u)	AA: Research Assistant to work with Dr Steven Russell (Mrs Bettina Fischer)	9,194							9,194	
		GEOGRAPHY									
		Unit for Landscape Modelling									
С	1.48(e)	LiDAR imagery: Part-time RDA (Mr Robin Fuller)	12,000							12,000	12,000
С	1.48(e)	LiDAR imagery: PDRA (Dr Gabriel Amable)	39,000							39,000	39,000
		Scott Polar Research Institute									
С	2.22(h)	Ice cap response to climate change: RA (Mrs E Dowdeswell)	28,000							28,000	28,000
С	3.22(k)	AA: post-doc to work with Professor Hans Graf (Dr Jian Yang)	30,000							30,000	30,000
С	4.29(k)	AA: Dr Bill Adams: post-doc plus ACs (Dr Caroline Upton)	7,841							7,841	7,841
С		Dr Bhaskar Vira: Agency and survey costs	3,953							3,953	7,906
С		Research costs for two small projects (Dr Emma Mawdesley)	9,589							9,589	9,589
С	8.54(1)	AA: P/T Administrator/Librarian to work with Prof Richard Smith (tba) (CAMPOP)	53,790	17,930	17,947					89,667	89,667

C 8											
C 8.:				Current							
C 8.:				financial year							
C 8.:			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
C 8.:	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
		AA: Core staff salary costs	144,000	48,000	48,000					240,000	240,000
X 9.	9.25(m)	AA: Research Associate to work with Dr Leigh Shaw-Taylor (Dr Max Satchell)	·	32,049	9,362			,		41,411	41,411
X 9.1	9.25(m)	AA: Research Assistant to work with Dr Leigh Shaw-Taylor (Ms Gill Newton)		3,949	12,110					16,059	16,059
X 9.1	9.25(m)	Casual research assistance		8,300	4,125					12,425	12,425
C 9.	9.45(i)	AA: Research Associate to work with Prof. William Adams (Mr Rob Small)	26,541		· [26,541	26,541
C 9.	9.45(i)	AC: Conference attendance and local travel for the above project	736							736	736
x 10	10.07(o)	AA: Research Associate to work with Prof. Julian Dowdeswell (Dr Kelly Hogan)	6,979	8,622						15,601	15,601
x 10	10.07(o)	EG: IT equipment for the above project	1,250	1,250						2,500	2,500
WD 10	10.14(b) 8	Leverhulme Early Career Fellowship: Dr Tim Vorley (unsuccessful)	[46,000]							0	0
		GIRTON COLLEGE									
C 9.	9.25(n)	AA: Research Assistants to work with Ms F Gandy (Dr Amy Erickson and Ms Kate Perry)	16,000	6,200	•				•	22,200	22,200
C 9.3	9.25(n)	Travel costs for above project	280	140						420	420
C 9.	9.25(n)	EG: Equipment costs for above project	2,000							2,000	2,000
C 9.	9.25(n)	Technical service costs for above project	4,000	2,000						6,000	6,000
		HAEMATOLOGY									
		Division of Transfusion Medicine									
C 5.0	5.07(h)	AA; post-doc to work with Dr James Huntington (Dr Ty Adams)	14,260							14,260	14,260
C 3.	3.22(1)	AA: Salary costs of Dr Aiwu Zhao	15,122							15,122	30,244
C 3.	3.22(1)	Consumables	8,756							8,756	17,512
C 6.	5.46(m)	Dr Bertie Gottgens: Laboratory expenses for Dr Nicolas Bonadies	12,000							12,000	24,000
C 8.	3.10(j)	Technician to work with Professor Robin Carrell (Mr Zhenquan Wei)	16,800							16,800	16,800
		HISTORY									
		Cambridge Vol of CBMLC - top-up (see 542(e))	2,434							2,434	0
	3.05(e)	AA: Professor Martin Daunton: Salary of Dr A H Merrills	[29,044]							0	0
		AA: post-doc to work with Prof Christopher Andrew (Dr Calder Walton)	8,000							8,000	8,000
	7.07(k)	AA: Project manager (RA) to work with Dr Shaw-Taylor (Dr Andrew Hann)	[71368]							0	0
	7.07(k)	AA: Data Manager (RA) to work with Dr Shaw-Taylor (Ms Gill Newton)	[6271]							0	0
		Workshop costs	[5001]							0	0
		EG: Computer equipment	[1000]							0	0
	7.07(k)	Travel and subsistence	[4250]							0	0
		Casual labour costs for data digitisation	[12375]						-	0	0
		Leverhulme Early Career Fellowship 2007: Dr Mark Berry	38,537						-	38,537	38,537
	7.09(v)	Leverhulme Early Career Fellowship 2007: Dr Bernhard Fulda [unsuccessful]	[40,000]							0	0
		Leverhulme Early Career Fellowship 2007: Dr Joel Isaac [unsuccessful]	[40,000]						1	0	0
		Leverhulme Early Career Fellowship 2007: Dr Andrew Thompson [unsuccessful]	[40,000]						1	0	0
		Leverhulme Early Career Fellowship: Dr Carolina Armenteros [unsuccessful]	[66,000]							0	0
		Leverhulme Early Career Fellowship: Dr Thomas Nutt [unsuccessful]	[66,000]						-	0	0
		Leverhulme Early Career Fellowship: Dr Alan Strathern [unsuccessful]	[44,000]						 	0	0
		Leverhulme Early Career Fellowship: Dr Alexander Watson [unsuccessful]	[44,000]							0	0
		Leverhulme Early Career Fellowship: Dr Michael Edwards [withdrew]	[46,000]							0	0
		Leverhulme Early Career Fellowship: Dr Clare Shawcross [unsuccessful]	[46,000] 23,000	23,000					 	46,000	46,000
		Leverhulme Early Career Fellowship: Dr Anna von der Goltz Leverhulme Early Career Fellowship: Dr Scott Anthony	23,000	23,000					+	46,000 46,000	46,000
		Leverhulme Early Career Fellowship: Dr Scott Anthony Leverhulme Early Career Fellowship: Dr Brodie Waddell	23,000	23,000					-	46,000 46,000	46,000 46,000

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Confirmed etc			Grants paid to	Current financial year ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
ပိ		Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
С		Leverhulme Early Career Fellowship: Dr Isaac Nakhimovsky		23,000	23,000					46,000	
X	11.11(27)	Leverhulme Early Career Fellowship: Dr Jacqueline Rose [unsuccessful]								0	
		THE TOTAL AND DESCRIPTION OF THE PROPERTY OF T									
		HISTORY AND ECONOMICS CENTRE (King's College)									
C		Strategic funding: History and Economics at Cambridge and Harvard	150,000							150,000	150,000
С	10.07(q)	AA: Research Associate to work with Drs Tim Harper and Sunil Amrith		34,700	35,700					70,400	70,400
		HIGHORY AND DAM OCODING OF GUIENGE									
		HISTORY AND PHILOSOPHY OF SCIENCE									
G		Whipple Library	22.047							22.045	22.045
C	7.49(o)	AA: Research Fellow to work with Dr Liba Taub (Dr Torben Rees)	32,947		+					32,947	32,947 1,800
C		EG: Equipment	1,800		+					1,800	,
WD	2.22(i) 4.29(m)	e-TK: Medieval science (Dr Debby Banham) (with King's College)	4,500 [137,603]	-						4,500	4,500
W D	4.29(m) 6.08(e)	Salary and ACs of Dr Andrew Cunningham plus equipment (underwriting)								47.014	47,914
C		AA: Research Associate to work with Dr Tim Lewens	47,914 [1800]							47,914	1,800
C	_ ` ′	Equipment A A root do to work with Professor Journe Second (Dr. Lim Endowsky) (von 6.27(a))	15,380							15,380	32,155
C	8.54(p)	AA: post-doc to work with Professor James Second (Dr Jim Endersby) (var 6.27(c))	45,974							15,380 45,974	45,974
C	9.13(c11)	AA: Research Assoc to work with Dr N Hopwood & Dr Lauren Kassell (Dr Karin Eckholm) LECF transferred to Wellcome funding: Dr Vanessa Heggie	45,974	-						46,000	45,974
C	10.26(s)	AA: Research Associate to work with Professor John Forrester (Ms Lydia Wilson)	37,483	39,983						77,466	77,466
v		Leverhulme Early Career Fellowship: Dr Ayesha Nathoo [unsuccessful]	37,483	39,983						77,400	77,400
v v	11.11(31)	Leverhulme Early Career Fellowship: Dr Chitra Ramalingam [withdrew]								0	
А	11.11(32)	Levernume Early Career renowship: Dr Chura Kamaningani [withdrew]								0	
		HISTORY OF ART									
WD		Ottoman Empire: RA (Dr N Avcioglu) (see also 631(g))	[34,000]		+					0	
WD	1.48(f)	AA: Research Fellowship in Early Italian Art (Dr Thomas de Wesselow)	[45,000]		+					0	
C	3.40(1)	AA: Prof D Howard: post-doc (Dr Thomas de Wesselow) (varied 4.44(b))	31,412							31,412	31,412
C		EG: computer	1,000							1,000	1,000
C	4.08(m)	AA: Prof D Howard: post-doc (Dr Christiane Esche-Ramshorn)	43,739							43,739	43,739
C	` '	EG: computer and software	1,000							1,000	1,000
L	5.07(i)	AA: Research Fellowship (Dr Linda Goddard)	[29,662]							0	1,000
C		AA: Research Fellow to work with Prof Deborah Howard (tba)	15,673	16,142	16,626					48,441	48,441
C	9.13(c10)	LECF transferred to other match funding: Dr Manolo Guerci (var 9.35(b)	8,000	10,112	10,020					8,000	8,000
X		Leverhulme Early Career Fellowship: Dr Joanne Allen [unsuccessful]								0	-,
X	11.11(30)	Leverhulme Early Career Fellowship: Dr Berthold Kress [unsuccessful]								0	
	. (==)	, the second section of the se									
		HUMAN GEOGRAPHY									
WD		Leverhulme Early Career Fellowship: Dr Christopher Sandbrook [unsuccessful]	[69000]							0	C
	. ,										
		ISAAC NEWTON INSTITUTE FOR MATHEMATICAL SCIENCES									
С	5.07(j)	Infrastructure costs	100,000							100,000	C
		JUDGE BUSINESS SCHOOL									
С	2.22(j)	AA: Prof Peter Nolan: China and global value chain (Dr Rui Huaichuan)	14,000							14,000	14,000
CL	3.40(m)	AA: Prof Peter Nolan: China and global value chain (Dr Rui Huaichuan) + costs	28,191							28,191	28,191
С	3.40(n)	AA: Dr Paul Tracey. Research Associate (Dr Maria Laura Di Domenico)	47,473							47,473	47,473
C	3.40(n)	AC: Dr Paul Tracey. Fieldwork and Dissemination	3,000							3,000	3,000
		Centre for Science and Policy								0	

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Confirmed etc			Grants paid to	Current financial year ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Sonf	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
C	8.54(g)	Startup costs (Professor Arnoud de Meyer)	270.000	130,000						400,000	400,000
	0.0 1(g)	Cambridge Conservation Initiative	270,000	150,000						0	100,000
С	9.45(m)	AA: Postgraduate Programme Manager to work with Dr Mike Rands (Ms Sarah Moon)	40,000							40,000	40,000
	7.45(III)	111. 1 Osigi addate 1 Togramme Manager to work with D1 Mike Rands (M3 Saturi Moon)	40,000							40,000	40,000
-		KETTLE'S YARD								ď	
C	2.22(1)	Music Fellowship (Dr Anton Lukoszevieze)	50,000							50,000	50,000
C	7.27(e)	Strategic funding: Curator Fellowships	75,500							75,500	75,500
	7.27(e)	Strategic funding, Curator Fenowships	75,500							75,500	75,500
		LAND ECONOMY								0	
C	10.26(t)	AA: Research Associate (unnamed) to work with Dr Andreas Kontoleon		34,891	38349					73,240	
	10.26(1)	AA. Research Associate (ulmanieu) to work with Di Andreas Romoleon		34,891	38349					75,240	
1		LANGUAGE CENTRE									
G	2.05(6)		40.000							40,000	40,000
<u>c</u>	3.05(f)	AA: Lector in Spanish (Mr Sebastian Bianchi)	-,							-,	,
С	5.44(j)	SS: Senior Language Teaching Officer (Mr C Sowton and Mr A Brown)	61,274							61,274	61,274
		T AW									
-	10.11()	LAW		22.425	45.00 €					#0.0# 0	#0.0# 2
X	10.44(o)	AA: Research Associate (unnamed) to work with Prof. Marc Weller (Lauterpacht Centre)		33,627	17,326					50,953	50,953
X	11.11(35)	Leverhulme Early Career Fellowship: Dr Alison Kesby [unsuccessful]								0	
1		LINGUISTICS									
ī.	3.05(g)	AA: Salary contribution for Dr Theodora Alexopoulou for 3 years	[45,000]							0	0
<u> </u>	5.44(k)	AA: post-doc to work with Professor Francis Nolan (Dr Elinor Payne)	[35600]							0	0
C	8.16(c25)	Leverhulme Early Career Fellowship: Dr Luna Filipovic	66,000							66,000	66,000
WD	9.13(c13)	Leverhulme Early Career Fellowship: Dr Kirsty McDougall [withdrew]	[69000]							00,000	00,000
-	J.13(C13)	Externatine Bury Cureet renowship. Bi Kirsey MeDougun [winteren]	[07000]								
		LUCY CAVENDISH COLLEGE									
С	7.49(p)	AA: Research Fellow: Dr Erica Bithell (Professor L Greer, MSM)	22,736							22,736	22,736
										,	
		MATERIALS SCIENCE & METALLURGY									
С	6.46(n)	AA: RA to work with Dr Bartek Glowacki (Mr Simon Hopkins)	31,256							31,256	31,256
WD	7.07(1)	AA: post-doc to work w/Prof Greer (Dr D Cooke) [Leverhulme unsuccessful]	[35,000]							0	
C	7.49(q)	EG: Equipment for use by Dr Karl Sandeman	11,515							11,515	23,030
С	8.22	AA: two post-docs to work with Prof Anthony Cheetham	147,716							147,716	147,716
С	8.31(f)	Leverhulme Early Career Fellowship: Dr Stuart Wimbush	40,958							40,958	40,958
C	9.45(o)	AA: Research Associate to work with Prof. Alan Windle (Dr Ashley White)	7,920							7,920	7,920
С	9.45(o)	AC: Consumables, running costs, cell culture for the above project	6,546							6,546	6,546
C	10.07(r)	AA: Research Associate to work with Prof. Mark Blamire (Dr Francesca Chiodi)	11,517	5,788						17,305	17,305
С	10.26(u)	AA: Research Associate to work with Dr Neil Mathur (Dr Massimo Ghidini)	23,180	11,725						34,905	0
		, ,	,								-
		MEDICAL GENETICS									
С	2.22(m)	Huntington's Disease (Dr Katharine Sugars)	15,000							15,000	15,000
С	7.26(n)	Research costs for Dr Richard Sandford	16,000							16,000	16,000
С	8.54(q)	AA: Research Associate to work with Prof David Rubinsztein (Dr Farah Hafeez Siddiqi)	18,013							18,013	18,013
С	8.54(q)	EG: Equipment for the above project	5,000							5,000	5,000
c	11.06(y)	AC: Recruitement of primary biliary cirrhosis cases	19,000							19,000	19,000
	10007		-2,300							12,000	27,000

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etc				Current							
Confirmed etc				financial year							
nfiru			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Ō	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
		MEDICINE									
		Clinical Pharmacology Unit									
С	1.27(m)	AA: RA to work with Dr O'Shaughnessy (Dr Abbas Hamad)	30,000							30,000	60,000
С	10.07(g)	AA: Research Associate to work with Dr Thomas Krieg (Miss Carmen Methner)	23,438							23,438	23,438
С	10.07(g)	AC: Animal housing for the above project	19,317							19,317	19,317
		Rheumatology Research Unit									
С	2.22(q)	Tendon pathology: RA (Dr Andrew Corps)	26,000							26,000	26,000
С	3.05(h)	AA: Dr Graham Riley: salary of post-doc (Dr Gavin Jones)	30,000							30,000	30,000
С	4.08(n)	AA: post-doc to work with Professor E R Chilvers (Dr Andrew Cowburn)	9,920							9,920	9,920
С	4.08(n)	AC: consumables for use by Dr Cowburn	7,500							7,500	7,500
С	6.26(s)	Professor Paul Lehner: siRNA library screen	24,696							24,696	49,392
		MELVILLE LABORATORY (POLYMER SYNTHESIS UNIT)									
		MODERN AND MEDIEVAL LANGUAGES									
		German and Dutch									
С	9.07(g)	AA: Research Associate to work with Professor Nicholas Boyle	19,915	21,231	22,643					63,789	63,789
WD	11.11(24)	Leverhulme Early Career Fellowship: Dr Dora Osborne (withdrawn)								0	
		French									
С	3.05(d)	Dr Wendy Bennett: video library set-up and running costs	1,000							1,000	7,000
С	9.07(f)	AA: Research Associate to work with Dr Emma Gilby (Dr Paul White)	42,622	20,950						63,572	63,572
С	9.07(f)	AC: Travel and Subsistence for above	3,000	1,000						4,000	4,000
WD	9.13(8)	Leverhulme Early Career Fellowship: Dr Louise Hardwick [unsuccessful]	[69000]							0	
X	11.11(19)	Leverhulme Early Career Fellowship: Dr Christopher Watkin [unsuccessful]								0	
		Italian									
С	3.40(o)	AA: post-doc (Dr Olivia Santovetti)	28,081							28,081	28,081
С	3.40(o)	AC: Travel	1,400							1,400	1,400
WD		Leverhulme Early Career Fellowship: Dr Laurence Hooper (Withdrew)	[46,000]							0	0
С	11.11(e)	Leverhulme Early Career Fellowship: Dr Francesco Capello		23,000	23,000	23,000				69,000	
		M.Phil in Screen Media and Culture (Professor Paul Julian Smith)									
С		DVD collection	10,000							10,000	0
C	6.08(i)	Practical film workshops	9,000							9,000	0
C _	6.08(i)	Premier membership of the British University Film and Video Council	4,350				1			4,350	0
<u>c</u>	6.08(i)	International Screenwriting Workshop Lent 2007	25,000				1			25,000	50,000
	0.10(**)	Spanish and Portuguese	44.000				1			0	44.000
C	8.10(m)	AA: Research Fellow to work with Dr Rodrigo Cacho (Dr A Holloway) (varied 8.55(e))	44,233							44,233	44,233
C	8.10(m)	Travel and subsistence for Dr Mayo (varied 8.55(e)	3,400				1			3,400	3,400
WD		EG: Equipment for use by Dr Mayo	[1000]	22.000			 			46,000	[1,000]
<u> </u>	10.14(b) 20	Leverhulme Early Career Fellowship: Dr Emma Gatland	23,000	23,000			 			46,000	46,000
<u> </u>	11.11(44)	Leverhulme Early Career Fellowship: Dr Ana Margarida Martins [unsuccessful]					+			0	
v	10.07()	Slavonic Studies	20.626	43553	16.460	[C201	Alemaniah Em 17		120.540	120.640
v A	10.07(x) 11.11(42)	AA: Research Associate to work with Dr Alexander Etkind Leverhulme Early Career Fellowship: Dr Matilda Mroz [unsuccessful]	39,636	43333	40,460	[partly offset by a	LSUK grant from 2	aanowich Fund]		129,649	129,649
^	11.11(42)	Levernume Earry Career Fenowship: Dr Mathua Mroz [unsuccessiui]					1			0	
\vdash		MUSIC					1			 	
C	1.28	Expansion, remodelling and renovation of School. Special Donation B1	[150,000]				1		 	0	0
	1.40	Expansion, removering and renovation of school. Special Donation of	[130,000]	II .		l	1	1	1	U	0

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itc				Current							
Confirmed etc				financial year							
firm			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Con	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
WD	6.08(k)	AA: Half-time Lecturer: Dr Ryan Wigglesworth	[32468]							0	C
WD	7.09(af)	Leverhulme Early Career Fellowship: Dr Delphine Mordey (withdrew)	[40,000]							0	C
WD	8.16(c26)	Leverhulme Early Career Fellowship: Dr Bettina Varwig [unsuccessful]	[44,000]							0	C
WD	10.14(b) 16	Leverhulme Early Career Fellowship: Dr Matthew Pritchard (withdrew)	[46,000]							0	C
X	11.11(39)	Leverhulme Early Career Fellowship: Dr Renata Pieragostino [unsuccessful]								0	
		ONCOLOGY									
С	1.27(h)	Computing farm for cancer studies (Drs Caldas and Aparicio)	19,000							19,000	38,000
С	3.05(i)	AA: Dr Ermano Gherardi: salary of post-doc (Dr David Pratt)	26,080							26,080	26,080
С	4.08(o)	AA: Prof Simon Tavare: Senior Bioinformatician (Dr Matthew Ritchie)	115,383							115,383	115,383
С	6.08(1)	AA: Statistician to work with Dr Rebecca Fitzgerald (Ms Sarah Vowler)	39,859							39,859	39,859
С	6.08(1)	EG: computer and software	3,000							3,000	3,000
С	6.26(t)	AA: post-doc to work with Dr Shin-ichi Ohnuma (Ms Samantha Morris)	12,385							12,385	12,385
		· [realization of the state of	,							,	,
		ORIENTAL STUDIES (see also Asian and Middle Eastern Studies)									
		Turkish Studies									
L		Support for Korean Studies (Lector)	[63,444]							0	C
WD	3.05(j)	AA: Dr J D Smith: salary of Research Assoc (Ms Irina Kuznetsova)	[26,799]							0	
	V'	Professor Nicholas Postgate - Language Laboratories	[==,,,,,,								
С		Equipment and invigilation costs	9,747							9,747	C
		Kilise Tepe and Abu Salabikh excavations (Prof Postgate - see also Archaeology)	2,1.1.							2,7.17	
CU		AA: Research Associate (Mr David Thomas)	15,000							15,000	C
CU	* '	Core funding (underwriting) 2007-2011 (transferred to Archaeology April 2008)	10,000							10,000	C
WD		Dr Michael Loewe: conference costs	[6000]							0,000	0
			[0000]								
		PATHOLOGY									
C		AA: post-doc to work with Professor Anne Cooke (Dr Sven Brode)	28,496							28,496	28,496
	оо(р)	Immunology Division	20,170							20,190	20,170
C	2.40(k)	AA: post-doc to work with Prof Stanley one-year extension of Min 723(f)	30,000							30,000	30,000
CUL		SRA: Dr Allan Richards 1-yr extension to 754(f) - underwriting	15,127							15,127	20,000
C		Genetic differences in pregnancy: 2 midwives; plus transport and storage	44,424							44,424	44,424
C	4.43(o)	AA: RA to work with Professor John Trowsdale 2005-2006 (Dr Insiya Jafferji)	12,941							12,941	12,941
-		The Naked Scientist (Dr Chris Smith)	12,741							12,741	12,741
С	6.26(v)	AA: post-doctoral Physicist (Ms Sabina Michnowicz)	25,000							25,000	25,000
C	9.07(i)	AA: Research Assistant (Ms Sarah Castor-Perry)	28,696							28,696	28,696
C		AA: post-doc to work with Dr Mar Vales-Gomez (Dr Omodele Ashiru)	32,600							32,600	32,600
C	` '	EG: Equipment for use by Dr Mar Vales-Gomez	5,700							5,700	5,700
C		EG: Equipment for use by Professor Vassilis Koronakis	36,250							36,250	59,000
C	7.49(s) 8.10(n)	AA: RA to work with Professor Anne Cooke (Dr Jennifer Phillips)	24,044				1			24,044	53,672
C	8.10(n) 8.10(o)	AA: RF to work with Dr Gillian Fraser (Dr Anabel Prieto)	18,642							18,642	37,284
C	9.25(r)	AA: Research Associate to work with Prof. Nabeel Affara (Dr Emily Clemente)	40320							40,320	50,507
C		EG: Roche Lightcycler480 qPCR (Dr James Traherne and Prof. John Trowsdale)	21,521	8,400						29,921	29,921
C		AA: Research Associate to work with Dr Pier Paolo D'Avino (Mrs Luisa Capalbo)		6,400			1			,	12,724
C	10.44(t) 11.06(aa)	AA: Research Associate to work with Dr Pier Paolo D'Avino (Mrs Luisa Capanoo) AA: Research Associate to work with Dr Colin Crump (Dr Helen Zenner-Branco)	12,724 20,520				 		-	12,724 20,520	12,724
C		• • •					-			,	
C		AC: Consumables for the above project	5,000				 			5,000	
L	11.06(ab)	AA: Research Associate to work with Dr Paul Digard (Dr Maria Joao Amorim)	32,011				1			32,011	C

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Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
		PHARMACOLOGY									
С		EG: NOVOstar plate reader (Professor Colin Taylor)	16,000							16,000	32,000
С		EG: service contract for plate reader	4,000							4,000	8,000
С	8.54(r)	AA: Research Associate to work with Prof P A McNaughton (Dr Michael Fischer)	12,660	13498						26,158	39,656
WD	` '	EG: TIRF microscope facility (Professor Colin Taylor)	[80352]							0	0
WD	8.54(s)	AC: Service contract for the above equipment	[4256]							0	0
R		EG: 561nm laser (Professor Colin Taylor)	23,384							23,384	23,384
	, , , , , , , , , , , , , , , , , , ,										
		PHILOSOPHY									
С		AA: Prof Simon Blackburn: postdoc (Dr Lubomira Radoilska)	9,700							9,700	9,700
С	4.29(p)	Conference and seminar costs	3,775							3,775	3,775
С	6.46(r)	AA: Dr Dominic Scott: postdoc (Dr Lubomira Radoilska)	7,957							7,957	7,957
WD	7.09(ah)	Leverhulme Early Career Fellowship: Dr Andrea Sangiovanni [unsuccessful]	[40,000]							0	,
С	9.13(c14)	Leverhulme Early Career Fellowship: Dr Mark Sprevak	17,531							17,531	17,531
WD		Leverhulme Early Career Fellowship: Dr Christophe Erismann [withdrawn]	[46000]							0	,
X	10.14(b) 17	Leverhulme Early Career Fellowship: Dr Steinvor Arnadottir	23,000	23,000						46,000	46,000
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		PHYSICS									
		Semiconductor Physics Group									
С	2.05(g)	High frequency expertise: Dr V Talyanski [variation 3.23(b)]	131,500							131,500	263,000
	_	Superconductivity IRC									
С	3.05(1)	AA: Professor A Campbell: Snr Research Associate (Dr J Loram)	22,500							22,500	22,500
CU	3.05(n)	AA: Dr S Julian: post-doc researcher (Dr P Alireza). Underwriting	36,650							36,650	36,650
CU	3.05(n)	AC: Consumables (underwriting)	6000							6,000	6,000
C	1.48(g)	Spin engineered nanostructures: SRO (Dr Christian Guertler)	22,769							22,769	45,538
C	1.48(g)	Spin engineered nanostructures: EG - bonding machine	7,000							7,000	14,000
C	5.22(h)	AA: Professor D R Ward: post-doc researcher (Dr Wenbiao Yan)	32,511							32,511	32,511
C	5.22(h)	Travel and equipment	3,000							3,000	3,000
L	7.26(p)	AA: Senior post-doc to work with Professor J A C Bland (tba)	[45,000]							0	0
L	7.26(p)	AA: Junior post-doc to work with Professor J A C Bland (tba)	[35,975]							0	0
L	7.27(f)	EG: confocal microscope and atomic-force microscope (Prof Littlewood)	[175,000]							0	0
C	8.10(p)	AA: RA to work with Professor Bryan Webber (Dr Kom) plus costs	85,000							85,000	126,661
С	8.31(h)	RA to work with Professor Sir Richard Friend (Dr Anoop Singh Dhoot)	18,961							18,961	18,961
С	8.31(h)	Samples	1,500							1,500	1,500
C		EG: 50% Infrared Mirror Furnace (Dr Malte Grosche)	87,643							87,643	175,286
WD	8.31(i)	Interest-free Loan: 50% Infrared Mirror Furnace (Dr Malte Grosche)	[87,500]							0	0
C	8.54(t)	AA: RAs to work with Dr Julian Huppert (Drs Linda Payet and Han-Min Wong)	36,375							36,375	40,000
C	8.54(t)	AC: Consumables for the above project	10,000							10,000	10,000
С	9.07(k)	AA: RA to work with Prof John Cooper (Dr T Benseman)	9,000							9,000	9,000
С		EG: Equipment for the use of Dr G Lonzarich	75,000				1			75,000	75,000
С	9.07(l)	AC: Travel for Dr G Lonzarich	10,000	5,000		1			1	15,000	15,000
С	9.25(t)	AA: Research Associate to work with Dr Pietro Cicuta (Dr Jurij Kotar)	22,581							22,581	0
С	9.45(q)	AA: Research Associate to work with Prof. Jeremy Baumberg (Dr Amanda Evans)	20,000							20,000	20,000
С		EG: Equipment for the above project	4,000				1			4,000	4,000
С	10.26(x)	AA: Research Associate to work with Dr Zoran Hadzibabic (Dr Robert Smith)	20,280	7,078						27,358	27,358
С	10.44(u)	AA: RA to work with Prof. Jeremy Baumberg & Dr Oren Scherman (Dr Amanda Evans)	18,400							18,400	18,400

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Confirmed etc			Grants paid to	Current financial year ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
೦	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
С	10.44(v)	AA: Research Associate to work with Dr Mark Buitelaar (Dr Joachim Wabnig)	13,335	6,665						20,000	20,000
X	11.06(ad)	AA: Research Associate to work with Professor Nigel Cooper (Dr Gunnar Moeller)		19,829	20,738	21,697				62,264	
		DAMAGO OF A CENTEN CONTENT FOR									
	10.07(0)	PHYSICS OF MEDICINE (CENTRE FOR)	26.721							26.721	26.721
C	10.07(t)	AA: Research Associate to work with Prof. Alfonso Martinez Arias (Dr Jung-uk Shim)	26,721							26,721	26,721
-		PHYSIOLOGY									
-	+	Natriuretic Peptides (Dr John Brown)									
C	5.07(k)	Laboratory costs: Dr Alison Forhead	21,460							21,460	21,460
C	5.07(k) 5.44(l)	AA: post-doc to work with Dr Dino Giussani (Dr E A Herrera Videla)	29,624							29,624	29,657
	3.44(1)	AA. post-doc to work with Di Dino Giussain (Di E A Heffeta Videta)	29,024							29,024	29,037
1		PHYSIOLOGY, DEVELOPMENT AND NEUROSCIENCE									
С	6.08(n)	Consumables and lab costs to support visiting scholar: Dr Anita Naicker	3,460							3,460	3,460
C	6.08(o)	AA: post-doc to work with Dr Christof Schwiening (Dr Olga Larina)	21.778							21,778	21.778
С	6.08(o)	Mice (import and support costs)	7,500							7,500	7,500
С	6.46(t)	AA: RA to work with Dr Anne Ferguson-Smith (Dr Miguel Luz Soares)	36,284							36,284	36,284
С	6.46(u)	AA: RA to work with Dr Benedicte Sanson (Dr David Welchman)	14,849							14,849	14,849
L	6.46(u)	EG: Spinning disc confocal microscope (Loan)	[15000]							0	0
С	6.46(v)	AA: RA to work with Dr Rob White (Dr Richard Auburn)	43,536							43,536	87,220
С	7.07(m)	AA: p/t Technician to work with Professor Bill Harris (Dr R Seear)	25,978							25,978	25,978
С	7.26(q)	AA: post-doc to work with Professor Bill Harris (Dr Murray Hargrave)	25,120							25,120	25,120
С	7.49(t)	AA: Research Associate to work with Dr Susan Jones (Ms Shona Brothwell)	3,078							3,078	3,078
C	7.49(t)	Confocal microscopy and consumables	1,198							1,198	1,198
C	8.21	EG: New zebrafish facility (equipment and infrastructure)	50,000							50,000	100,000
L	8.21	Interest-free loan towards new zebrafish facility (equipt/infrastructure) (Loan)	[50,000]							0	0
C	8.54(v)	EG: Equipment for Dr Andrew Murray	8,000							8,000	8,000
C	8.54(v)	AC: Consumables and animal costs for above project	11,000							11,000	11,000
C	9.07(n)	AA: RA to work with Dr C Baker (Dr Perrine Barraud)	14,940							14,940	0
С	9.45(r)	AA: Research Associate to work with Prof. Bill Harris (Dr Katja Röper)	11,438	18,568	32,022					62,028	62,028
С	10.26(aa)	AA: Research Associate to work with Professor Roger Keynes (Dr Elizabeth Muir)	24,765							24,765	26,211
X	10.44(y)	EG: Oxygraph-2k for use by Dr Andrew Murray		18,000						18,000	
С	11.06(ag)	AA: Research Associate to work with Dr Clare Baker (Dr Melinda Modrell)	11,891							11,891	6,778
С	11.06(ag)	AC: Travel and consumables costs for the above project	1,700							1,700	0
<u> </u>	1	PLANT SCIENCES									
C	1.48(h)	Microarray facility: EG	15,500							15,500	31,000
C	2.40(1)	AA: post-doc to work with Prof Griffiths (Dr Robe)	50,000							50,000	50,000
C	2.40(1)	AC: Consumables	10,000							10,000	10,000
C	5.44(m)	AA: post-doc to work with Dr Julian Hibberd (Dr Kate Parsley)	99,236							99,236	99,236
C	5.44(m)	EG: plant growth facilities	11,508					-		11,508	11,508
C	5.22(i)	Dr Jim Haseloff: Competition entry costs	5,000					-		5,000	5,000
C	6.08(p) 6.46(w)	R-Asst (Mrs A Pate) R-Assoc (Dr B Warnes) to work with Dr Hanke (var 6.47(b))	9,937 37,436							9,937	41,528
C	6.46(w)	AA: post-doc to work with Dr David Coomes (Dr Raffaele Lafortezza)	2.000							37,436 2,000	2,000
C	6.46(w) 7.07(n)	EG: Equipment and software EG: photon counting camera system (Dr Alex Webb)	43,475							43,475	2,000 86,950
C	7.07(n) 7.26(r)	AA: Research Assistant to work with Dr Julia Davies (Dr Katy Coxon)	8.618	+				+		43,475 8.618	86,950
_	1.40(f)	AA. Research Assistant to work with DI Juna Davies (DI Katy Coxon)	8,018	1	<u> </u>				1	8,018	8,018

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Confirmed etc				financial year							
E E			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Con	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
С	7.26(s)	Dr Julian Hibberd: Consumables for laser capture microscope	25,000							25,000	50,000
C	8.02	EG: Dr David Hanke: Spectrophotometer, plate reader; consumables	20,500							20,500	41,000
C	8.10(q)	AA: RA to work with Dr John Carr (Dr Alex Murphy)	44,193							44,193	44,193
С	8.10(r)	Dr Beverley Glover: consumabls and facilities charges	16,000							16,000	32,000
С	8.31(j)	RA to work with Dr Alexander Webb (Dr Sylvain Aubry)	17,270							17,270	17,270
С	9.17	AA: RA to work with Dr D E Hanke	20,397							20,397	20,397
С	9.17	EG: Access to plant growth facility	5,316							5,316	5,310
С	10.07(u)	AA: Research Associate to work with Dr Beverley Glover (Dr Samuel Brockington)	16,606	11,303						27,909	27,909
X	10.26(ab)	AA: Research Associate to work with Dr Ian Henderson (unnamed)		17,496	19,230					36,726	36,726
X	10.44(z)	AA: Research Associate to work with Dr Lisa Wingate (Ms Emmi Hilasvuori)		35,298						35,298	35,298
X	10.44(z)	AC: Fieldwork expenses for the above project		1,500						1,500	1,500
С	11.06(ai)	AA: Research Associate to work with Professor Howard Griffiths (Dr Moritz Meyer)		11,209						11,209	,,,,,,
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		POLITICS									
С	7.26(t)	Leverhulme Early Career Fellowship: Dr Philip Parvin (varied 8.01, 8.33(k)) (resigned)	35,331							35,331	35,33
L		Salary of Dr Fiorella Dell'Olio	[16,037]							0	(
			2 1/111								
		POLITICS AND INTERNATIONAL STUDIES									
WD	9.13(c16)	Leverhulme Early Career Fellowship: Dr Elena Chebankova [unsuccessful]	[46,000]							0	(
X		Leverhulme Early Career Fellowship: Dr Evaleila Persaran [unsuccessful]	[46,000]							0	(
C		AA: Research Associate to work with Mr Sharath Srinivasan (unnamed)	[10,000]	20,250	20.750					41,000	,
X	11.06(aj)	AA: Research Associate to work with Professor Peter Nolan (Dr Nazia Habib-Mintz)		15,000	16,000					31,000	
	11.00(uj)	(15,000	10,000					31,000	
-		PSYCHIATRY									
-		Positive wellbeing: Professor Felicia Huppert								0	
С	3.40(p)	AA: Positive well-being life-course. Post-doc: Dr George Ploubidis	11,753							11,753	11,753
С	3.40(p)	AC: Positive well-being life-course: Software and IT support	535							535	535
C	47	AA: Human flourishing: Post-doc: Dr George Ploubidis	14,039							14.039	14,039
C		EG: IT and software	200							200	200
C		Bipolar affective disorders: AA (Ms Zoe Kyte)	42,000							42.000	42,000
C		Bipolar affective disorders: AC	9,000							9,000	18,000
C	2.05(h)	Cambridge PWS study: SRA (Dr J Shittington)	12,000							12,000	12,000
C	111	AA: post-doctoral researcher: Mr Julian Day	28,350				<u> </u>		 	28,350	28,350
C	5.22(j)	EG: Equipment	1.000						 	1,000	1,000
C	5.44(n)	AA: post-doc to work with Prof Peter Jones (Dr Anna Barnes)	48.000							48,000	48,000
C	6.26(y)	AA: post-doc to work with Prof Peter Jones (Dr Afina Barnes) AA: post-doc to work with Dr Paul Fletcher (Mr Philip Corlett)	31,778						1	31,778	32,000
C		EG: equipment for use by Mr Philip Corlett	600						+	600	600
C	97	AA: post-doc to work with Dr Paul Fletcher (Mr Christoph Teufel)	17,894							17,894	17,894
C	9.07(p) 9.25(w)	AA: post-doc to work with Dr Paul Fietcher (Mr Christoph Teurer) AA: Research Assistant to work with Prof. Tony Holland (Ms Kate McAllister)	17,720				+		 	17,894	17,892
C		EG: Portagres system for use by Dr Paul Wilkinson	18,620	 			+		1	18,620	18,620
C	(.)	EG: Three 'Actiheart' monitors and related reader / software for use by Dr Howard Ring	3,950							3,950	3,950
C	10.07(V) 11.06(ak)	AA: Research Associate to work with Dr Tim Croudace (Dr Anna Brown)	3,950	14,219			+		1	31,659	3,930
_	11.U0(ak)	AA. Research Associate to Work With Dr Thii Croudace (Dr Ainia Brown)	17,440	14,219						31,659	
		DEVCHOLOGY									
		PSYCHOLOGY									
C		Experimental Psychology	20							20.0==	20
C -	-	Mapping brain and behaviour: RF (Dr Olivia Longe)	28,000	-						28,000	28,000
С	2.22(p)	Mapping brain and behaviour: Structural scans	5,000							5,000	5,000

										1	
ji ji				Current							
Confirmed etc				financial year							
firm			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
Con	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
	3.40(j)	AA: Prof T W Robbins: SRA (Dr Ulrich Muller)	9,712							9,712	19,424
C	3.40(j)	EG: Prof T W Robbins: Computer and software	1,900							1,900	3,800
C	3.40(j)	AC:Prof T W Robbins: Screening and scanning costs	7,000							7,000	14,000
C	5.44(f)	AA: Prof T W Robbins: post-doc (Dr Hannah Clarke)	63,697							63,697	63,697
C	4.08(k)	AA; Post-doctoral Fellow (Dr Meredith Shafto)	20,000							20,000	8,700
WD	6.46(g)	AA: RA to work with Professor Lorraine Tyler (Dr Meredith Shafto)	[34,045]							0	(
C	7.26(h)	AA: RA to work with Professor Lorraine Tyler (Dr Anna Shestakova)	33,559							33,559	33,559
C	7.26(h)	Consumables for use by Dr Shestakova	9,000							9,000	9,000
C	8.54(j)	AA: Research Associate to work with Professor T W Robbins (Dr Angeliki Kehagia)	16,068							16,068	16,068
WD	10.07(1)	AA: Research Associate to work with Prof. Nicola Clayton (Dr Alex Thornton)	[58,746]							0	(
C	10.26(o)	AA: Research Associate to work with Dr Jeffrey Dalley (Dr Tahl Holtzman)	20,715							20,715	20,715
C	10.44(1)	EG: A laptop computer for use by Dr Luke Clark	350							350	350
С	10.44(1)	AC: Volunteers' fees and expenses; and consumables for the above project	6,867							6,867	6,867
C	10.44(m)	AA: Research Associate to work with Prof. Barry Everitt (Dr Emiliano Merlo)		22,402						22,402	22,402
		PURE MATHEMATICS AND MATHEMATICAL STATISTICS									
		Statistical Laboratory									
C	7.49(x)	AA: 2 x RAs to work with Professor Philip Dawid (1: tba; 2: tba)	41,666	41,666	20,834	20,834				125,000	125,000
C	10.26(ae)	AA: Research Associate to work with Dr Nilanjana Datta (Dr Giulio Chiribella)		41,713						41,713	41,713
C	10.44(ab)	AA: Research Associate to work with Prof. James Norris (Dr Ismael Balleul)	21,125							21,125	21,125
		SCOTT POLAR RESEARCH INSTITUTE (see also GEOGRAPHY)									
C	4.29(q)	Archivist (Mr Robert Headland)	20,000							20,000	20,000
		SOCIAL AND POLITICAL SCIENCES									
		Department of Sociology								0	
$\overline{}$		AA: Senior Research Associate (Professor Nicky Hart) start-up costs	[75,000]							0	75,000
_		Leverhulme Early Career Fellowship: Dr Shireen Kanji	66,000							66,000	66,000
		Leverhulme Early Career Fellowship: Dr Anke Plagnol	23,000	23,000						46,000	46,000
WD		Leverhulme Early Career Fellowship: Dr Anna Dimitrijevics [unsuccessful]	[46,000]							0	(
		Department of Psychology								0	
C	6.46(x)	AA: RA to work with Professor Michael Lamb (Dr Carmit Katz)	50,589							50,589	101,178
WD	7.07(o)	AA: Principal Researcher to work with Professor Thompson (Dr Peggy Watson)	[40,000]							0	(
$\vdash \vdash$											
		SOCIAL ANTHROPOLOGY									
-	2.41(a)	AA: one-off top-up payment for Dr Leach	3,600							3,600	
L	3.05(o)	AA: Salary contribution for Dr Todd Sanders	[30,000]						-	0	30,000
		Mongolia and Inner Asia Studies Unit							-		
	2.05(i)	Language of politics in democratic Mongolia: AA (Mr A Hurelbaatar)	69,843							69,843	70,000
		Language of politics in democratic Mongolia: AC	10,000						1	10,000	10,000
	7.26(v)	AA: post-doc to work with Dr David Sneath (Dr Gregory Delaplace)	51,644						1	51,644	55,644
C		Field work costs for Dr Delaplace	2,230							2,230	
GT.		Traditional Medicine in Amazonia							-		
CL	3.22(q)	50% project costs (Dr F Barbira-Freedman)	4,600							4,600	4,600
C		Prof Marilyn Strathern: SRA (Dr Monica Konrad)	11,203						-	11,203	11,203
C C	7.26(w)	Prof Marilyn Strathern: SRA (Dr Monica Konrad)	27,501						 	27,501	27,812
Ü	5.07(m)	Unestablished Teaching Associate (Dr Matei Candea)	15,000							15,000	15,000

C 8.544 C 9.25i C 9.25i C 9.45i X 10.2i C 10.4 WD 7.49i	22(k) 29(ai) 54(x) 25(x) 25(y) 45(u) .26(af) .26(ag)	Department/Faculty AA: post-doc to work with Dr Nikolai Ssorin-Chaikov (Miss Vera Skvirskaja) Leverhulme Early Career Fellowship: Dr Daniele Moretti [withdrew] AC: Fieldwork expenses for Dr Joanna Cook AA: Research Associate to work with Dr Leo Howe (Dr Lee Wilson) AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	Grants paid to 30.6.2011 [25,767] [40,000] 4,350 37,625 22,767 18,616 11,394	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT 0 0 4,350 37,625 22,767	MATCHING REQUIRED 0 0 4,350 37,625
WD 5.22i WD 7.09i C 8.54i C 9.25i C 9.25i C 9.45i C 10.2i C 10.4 WD 7.49i X 10.4 C 5.07i	22(k) 99(ai) 54(x) 25(x) 25(y) 15(u) 2.26(af) 2.26(ag)	AA: post-doc to work with Dr Nikolai Ssorin-Chaikov (Miss Vera Skvirskaja) Leverhulme Early Career Fellowship: Dr Daniele Moretti [withdrew] AC: Fieldwork expenses for Dr Joanna Cook AA: Research Associate to work with Dr Leo Howe (Dr Lee Wilson) AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	[25,767] [40,000] 4,350 37,625 22,767	19,145	21,039					37,625	
WD 7.090 C 8.544 C 9.256 C 9.256 C 9.456 X 10.26 C 10.4 WD 7.496 X 10.4 C 5.076	99(ai) 54(x) 25(x) 25(y) 45(u) .26(af) .26(ag) .44(ad)	Leverhulme Early Career Fellowship: Dr Daniele Moretti [withdrew] AC: Fieldwork expenses for Dr Joanna Cook AA: Research Associate to work with Dr Leo Howe (Dr Lee Wilson) AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	[40,000] 4,350 37,625 22,767	19,145	21,039					37,625	
C 8.541 C 9.25i C 9.25i C 9.45i X 10.2i C 10.4 WD 7.49i X 10.4 C 5.07i	54(x) 55(x) 25(y) 45(u) .26(af) .26(ag) .44(ad)	AC: Fieldwork expenses for Dr Joanna Cook AA: Research Associate to work with Dr Leo Howe (Dr Lee Wilson) AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	4,350 37,625 22,767	19,145	21,039					37,625	
C 9.25i C 9.25i C 9.45i X 10.2i C 10.4 WD 7.49i X 10.4 C 5.07i	25(x) 25(y) 45(u) .26(af) .26(ag) .44(ad)	AA: Research Associate to work with Dr Leo Howe (Dr Lee Wilson) AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	37,625 22,767 18,616	19,145	21,039					37,625	,
C 9.25i C 9.45i X 10.2i C 10.4 WD 7.49i X 10.4 C 5.07i	25(y) 45(u) .26(af) .26(ag) .44(ad)	AA: Research Associate to work with Dr Nikolai Ssorin-Chaikov (Dr Vera Skvirskaya) AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	22,767 18,616	19,145	21,039						
C 9.45i X 10.2i C 10.2i C 10.4 WD 7.49i X 10.4	.26(af) .26(ag) .44(ad)	AA: Research Associate to work with Dr Sian Lazar (Dr Sandra Brunnegger) AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE	18,616	19,145	21,039						22,767
X 10.20 C 10.20 C 10.44 WD 7.490 X 10.44	.26(af) .26(ag) .44(ad)	AA: Research Associate to work with Prof. H Moore & Dr H Englund (Dr I Niklas Hultin) AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE		19,145	21,039					44,000	44,000
C 10.20 C 10.44 WD 7.490 X 10.44 C 5.070	.26(ag) .44(ad)	AA: Research Associate to work with Dr David Sneath (Dr Gregory Delaplace) AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE		Í	21,009					40,184	40,184
WD 7.490 X 10.44	.44(ad)	AA: Research Associate to work with Dr David Sneath (Mr Franck Bille) SOUTH ASIAN STUDIES CENTRE								18,616	18,616
WD 7.49s X 10.4-		SOUTH ASIAN STUDIES CENTRE	11,00							11,394	11,394
X 10.44 C 5.076	19(z)									11,051	
X 10.44 C 5.076	19(z)	SURGERY									
X 10.44 C 5.076	19(z)	SURGERY									
X 10.44 C 5.076	19(z)										
C 5.070		Interest-free loan towards purchase of a Cytometer (Professor Roger Pedersen)	[100,000]							0	0
C 5.070											
C 5.070		TRINITY HALL									
	.44(ae)	AA: Research Fellow (unnamed) to work with Prof. Martin Daunton		17855	18,212	18,575				54,642	54,642
		UNIVERSITY LIBRARY									
		Darwin Correspondence Project									
		One SRA and four RAs from October 2006	150,000							150,000	150,000
	. ,	AA: Research Assistant (Ms Elizabeth Smith)	22,134							22,134	22,134
		AA: Assistant Director to work with Prof. James Secord (Dr Alison Pearn)	22,134		39,389	40,772	42,196			122,357	122,357
		AA: Three research associates for the above project (unnamed)			119,910	124,122	128,451			372,483	372,483
	27(a)	Greensleeves Project. Special Donation B1	[133,400]		117,710	124,122	120,431			372,463	0
C 1.27		Greensleeves Project. General Fund	66,700							66,700	66,700
	19(aa)	Temporary Manuscript Specialist/Affiliated Lecturer (Dr James Coakley)	71,653	25,332	26,092					123,077	123,077
		AA: Research Associate to work with Dr Ben Outhwaite (Dr Gabriele Ferrario)	18,826	9,979	20,092					28,805	28,805
10.4	. т т(р)	11. Research 1 is sociate to work with 51 ben outsiwate (b) outside l'estatio)	10,020	3,313						20,003	20,003
		VETERINARY MEDICINE									
C 1.27	27(o)	Cathepsin L in skeletal development (Dr K Glaser)	6,750							6,750	6,750
	27(p)	Cartilage damage or repair in joint disease (Dr E Davies)	5,300							5,300	10,600
C 1.48	47	Farm animal networks: RA (Dr Cerian Webb)	41,305							41,305	41,305
L 1.480	- ()	Quantification of multiple DNA and RNA species: EG	[22,000]							.1,505	0.1,565
C 2.06	97	New surgical facility. Special Donation B2	[200,000]							0	
CL 2.22		Imaging molecular biology: EG	21,500							21,500	43,000
WD 4.43		Consumables for use by Dr Jordane Biarc under direction of Dr Clare Bryant	[6,330]							0	19,010
WD 6.46		Research expenses for Dr Arno Werners under direction of Dr Clare Bryant	[8,000]							0	15,510
C 5.01	•	AA: Professor Jonathan Heeney, visiting scholar	11,120							11,120	12,000
C 7.26		AA: Post-doc to work with Dr Hugh Field (Dr Subhajit Biswas)	26,577							26,577	26,577
WD 7.26		EG: Dr John Gibson: patch-clamp electrophysiological rig	[15,000]							0	0
C 8.31		RA to work with Dr Mark Holmes (tba)	18,500							18,500	18,500
C 8.31	_ ` /	Clinician Researcher to work with Professor Nick Jeffery (Dr Nicolas Granger)	10,500	3.994	5,644	7,434				17,072	17,072
C 9.450	_ ` /	EG: Surgical camera and related equipment for use by Mr Ian Nicholson	6,000	2,221	-,	.,				6,000	
		WELLCOME/CR-UK GURDON INSTITUTE				_					

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etc				Current							
ned				financial year							
Confirmed etc			Grants paid to	ending	Projected	Projected	Projected	Projected	Projected	TOTAL	MATCHING
ပိ	Minute	Department/Faculty	30.6.2011	30.6.2012	30.6.2013	30.6.2014	30.6.2015	30.6.2016	30.6.2017	GRANT	REQUIRED
С	1.27(q)	Genomic reprogramming (Ms K Arney)	10,486							10,486	11,783
С	3.22(s)	AA: Salary costs of Dr Katia Ancelin plus ACs	15,000							15,000	15,000
С	4.43(r)	AA: Post-doc to work with Dr Azim Surani (Dr Stephen Sullivan)	13,559							13,559	13,559
L	4.43(s)	AA: Post-doc to work with Dr Azim Surani (Dr Attila Toth)	[16,486]							0	0
WD	6.46(l)	AA: Post-doc to work with Dr Azim Surani (Dr Francesca Cesari)	[18,368]							0	18,368
С	7.26(1)	AA: Post-doc to work with Dr Azim Surani (Dr Suzan Ber)	15,479							15,479	15,479
С	5.22(1)	AA: Post-doc to work with Dr Anne McLaren (Dr S Chuva de Sousa Lopes)	16,981							16,981	16,981
С	5.22(1)	Materials and consumables	7,430							7,430	7,430
С	6.46(k)	Consumables for use by Dr Rick Livesey	26,810							26,810	26,810
С	7.26(k)	AA: Post-doc to work with Dr Jonathan Pines (Dr Bernhard Strauss)	14,295							14,295	14,295
C	7.49(m)	AA: RA to work with Dr Julie Ahringer (Dr Isabel Latorre)	29,574							29,574	29,574
C	8.54(m)	AA: Research Associate to work with Dr Jonathan Pines (Dr Philippe Collin)	35,922							35,922	35,922
С	9.25(o)	AA: Research Associate to work with Dr Eric Miska (Dr Javier Armisen-Garrido)	19,682							19,682	19,682
C	9.45(k)	AA: Research Assistant to work with Prof. Sir John Gurdon (Mr Nigel Garrett)	59,901							59,901	59,901
X	9.45(1)	EG: OMX microscope (Prof. Daniel St Johnston)		90,000						90,000	90,000
C	9.45(w)	AA: Research Associate to work with Dr Andrea Brand (Dr Anne Pelissier)	16,708							16,708	16,708
C	10.26(q)	AA: Research Associate to work with Dr Masanori Mishima (Dr Evangelina Pablo Hernando)	39,264							39,264	39,264
C	10.26(q)	AC: Consumables for the above project	5,000							5,000	5,000
X	10.26(r)	AA: Research Associate to work with Dr Emma Rawlins (Dr Julie Watson)		9,421	18,960					28,381	28,381
X	10.26(r)	AC: Equipment access for the above project		387	770					1,157	1,157
X	11.06(v)	EG: High-specification total internal reflection flurorescence microscope		28,000						28,000	
		ZOOLOGY									
		Kalahari Trust project									
С	1.48(k)	Site restoration and improvement	11,000							11,000	22,000
С	2.00	Dr Henry Disney Stipend plus bench costs (final)	33,975							33,975	
		Spinal cord plasticity; Dr David Parker									
L	1.48(1)	Equipment	[10,990]							0	0
С	5.07(o)	AA: Research Associate 50% (Dr Sarah Bevan)	15,244							15,244	15,244
С	2.05(k)	Mouse primordial germ cells: Dr Ian Adams; plus ACs	21,755							21,755	
С	3.22(t)	EG: CCD camera plus computer (Dr Hedwig)	32,148							32,148	32,148
С	3.22(u)	AA: living expenses for Mr Reinmar Hager (Dr Johnstone)	4,185							4,185	4,185
С	4.08(t)	AA: living expenses for Dr Reinmar Hager (Dr Johnstone)	4,184							4,184	4,184
L	4.08(s)	AC: Dr Anne McLaren - consumables	5,100							5,100	5,100
CU	4.08(u)	AA: RA to work with Dr Torsten Krude (Dr David Szuts). Underwriting.	17,450							17,450	0
С	4.43(t)	AA: Archivist for Strickland archive (Dr L C Rookmaaker)	22,326							22,326	22,326
L	4.43(u)	AA: post-doc to work with Dr Howard Baylis	[31,630]							0	0
С	4.43(v)	EG: laboratory equipment for use by Dr Walter Federle	42,500							42,500	85,000
С	5.22(m)	AA: post-doc to work with Dr W Amos (Dr Joseph Hoffman)	23,813							23,813	23,813
С	5.44(o)	AA: post-doc to work with Prof Clutton-Brock (Dr Dieter Lukas)	57,776							57,776	57,776
С	5.44(p)	AA: post-doc to work with Dr Helen Skaer (Dr Zoltan Cseresnyes)	36,000							36,000	36,000
loan	5.44(p)	Interest-free Loan (Dr Helen Skaer)	16,400	-8,200	-8,200					0	82,000
C	6.46(z)	AA: post-doc to work with Dr Gregory Jefferis (Dr Salome Antolin)	32,981							32,981	32,981
C	6.46(z)	EG: Stereomicroscope	1,550				1			1,550	1,550
С	6.46(aa)	AA: post-doc to work with Dr Brian McCabe (Dr Claire Jackson)	5,132				1			5,132	7,931
C	7.07(q)	AA: RA to work with Dr Rebecca Kilner (Dr Camilla Hinde)	22,751							22,751	22,751

Confirmed etc	Minute	Department/Faculty	Grants paid to 30.6.2011	Current financial year ending 30.6.2012	Projected 30.6.2013	Projected 30.6.2014	Projected 30.6.2015	Projected 30.6.2016	Projected 30.6.2017	TOTAL GRANT	MATCHING REQUIRED
_		AA: Dr Camilla Hinde - matching for Leverhulme ECF [unsuccessful]	[35,204]							0	34,124
WD		AA: RA to work with Professor Nicholas Davies (Dr Claire Spottiswoode) Underwriting	[39,470]							0	[3,9470]
С	7.49(ad)	AA: RA to work with Dr Helen Skaer (Dr Stephanie Bunt)	8,431							8,431	7,500
С	7.49(ad)	Technical Support for Dr Helen Skaer and Dr Stephanie Bunt	1,880							1,880	0
		Conservation Biology Initiative (Professor Malcolm Burrows)									
С	6.26(z)	AA: post-doc to work with Dr Andrew Balmford (Dr Ben Phalan)	31,045							31,045	31,045
С	6.26(z)	EG: equipment and software for use by Dr Ben Phalan	2,400							2,400	2,400
С	6.26(aa)	AA: post-doc to work with Dr Andrea Manica (Dr Rosamund Almond)	10,100							10,100	10,100
С	6.26(aa)	EG: computer equipment for use by Dr Andrea Manica's post-doc	440							440	400
C	8.10(s)	AA: RA to work with Dr Isabel Palacios (Dr Marta Vicente Crespo)	13,000							13,000	0
C	8.10(s)	Consumables for use by Dr Vicente Crespo	3,000							3,000	0
C	8.31(o)	RA to work with Dr Matthias Landgraf (Dr Alex Mauss)	16,559							16,559	16,844
C	8.54(z)	AA: Research Associate to work with Prof T H Clutton-Brock (Dr Stuart Sharp)	39,244	21,720						60,964	60,964
C	8.54(z)	EG: Equipment for above project	1,500							1,500	1,500
С	8.54(z)	AC: Recurrent costs for above project	1,000	500						1,500	1,500
WD	8.54(aa)	AA: Senior Research Associate to work with Prof N B Davies (Dr Martin Stevens)	[51,841]							0	0
С	8.54(ab)	RA to work with Dr Peter Lawrence (Dr Marcus Bischoff)	16,892							16,892	16,892
WD		AA: Leverhulme Matching Funding: RA to work with Dr Robert Asher (Mr James Heywood)	[56,060]							0	[56060]
X		AA: Research Associate to work with Dr William Foster (Dr Edgar Turner)		11,667	11,667	11,666				35,000	35,000
X	9.25(ab)	AA: Research Associate to work with Dr William Foster (Dr Jake Snaddon)		11,667	11,667	11,666				35,000	35,000
С		AA: Research Associate to work with Dr Rebecca Kilner (Dr Sheena Cotter)	18,653							18,653	20,096
С		AA: Technician for above project	4,000							4,000	4,000
WD	•	AA: Research Associate to work with Dr Berthold Hedwig (Dr Hannah ter Hofstede)	[45718]							0	0
С		AA: Research Associate to work with Prof. Michael Bate (Dr Stefan Pulver)	20,501							20,501	20,501
С		AA: Research Associate to work with Dr Berthold Hedwig (Dr Stefan Schoeneich)	13,335							13,335	13,335
X	11.06(ap)	AA: Research Associate to work with Dr Rufus Johnstone (Dr Markus Port)		21,290	22,708					43,998	
		SUB-TOTAL: PAID GRANTS SHOWN ON THIS TABLE	14,131,547								
		SUB-TOTAL: PAID GRANTS MORE THAN 10 YEARS OLD	20,517,478								
										1	
		TOTAL OF ALL GRANTS EXCLUDING SCHEMES	34,649,025	2,574,752	1,411,072	877,695	383,468	119,875	0	40,038,887	51,313,329

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