

# TRUSTEES REPORT

**AND** 

FINANCIAL STATEMENTS

FOR THE

YEAR ENDED 31 DECEMBER 2017

TUESDAY



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Registered Company No. Registered Charity No.

01327814 00274727

# FOUNDATION FOR SCIENCE AND TECHNOLOGY

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# FOUNDATION FOR SCIENCE AND TECHNOLOGY CHARITY INFORMATION AS AT 31 DECEMBER 2017

# **CHARITY INFORMATION**

# **REGISTERED OFFICE**

10 Carlton House Terrace

London SW1Y 5AH

## INDEPENDENT EXAMINER

Myers Clark

Egale 1

80 St Albans Road

Watford Hertfordshire WD17 1DL

# **SOLICITOR**

**Edwards Duthie Solicitors** 

9/15 York Road

Ilford Essex IG1 3AD

## **BANKER**

CAF Bank Ltd

25 King's Hill Avenue

King's Hill West Malling

Kent

ME19 4JQ

The Trustees¹ present the thirty-eighth annual report and unaudited financial statements for the year ended 31st December, 2017. The legal and administrative information set out on page 1 forms part of this Report. The financial statements comply with the Charities Act 2011, the Companies Act 2006, the Memorandum and Articles of Association, and Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (issued July 2014).

The objects of the charitable company are:

- (a) The promotion and development of science and technology and to bring about the greater efficiency of the industry of the United Kingdom; and
- (b) The promotion of research in furtherance of the above object and the publication of the useful results of any such research.

In order to achieve the above objects, the Foundation's main activity is the organising of debates in a neutral forum for representatives of both Houses of Parliament, officials from Whitehall and the Devolved Administrations, business leaders, academics and others to debate policy issues with a scientific, engineering, technological or medical element. Debate reports, a journal and website – <a href="www.foundation.org.uk">www.foundation.org.uk</a> - are used to communicate the content of the debates to as wide a range of people as possible. The Foundation also publishes guidelines and newsletters to assist learned and professional societies to improve their administrative efficiency.

#### **REVIEW OF ACTIVITIES**

Debates and round-table discussions were organised on a wide range of themes including raising skill levels, urban air quality, an industrial strategy for the UK, making cities work, demographic and medical trend impacts on the health and social services, cancer diagnostics, the history of science and innovation strategies, and the consequences of machine learning for society.

The Foundation visited Scotland and held a round-table discussion and a debate jointly with The Royal Society of Edinburgh on "A business strategy for Scotland".

The annual survey of debate participants showed an increase in the percentage of participants who found the debates had shaped their opinion. Invitations policy was broadened to diversify the audience.

A summary of each debate, audio files and presentations, where available, are posted on the Foundation's website – <a href="www.foundation.org.uk">www.foundation.org.uk</a>. We are most grateful to Sir John Caines KCB, Sir Hugh Taylor KCB, Sir Martin Donnelly KCB, Gerald Wilson CB FRSE and John Neilson for writing the debate summaries.

Papers by the speakers from all the debates were published in the Foundation's journal, FST Journal, or are in press awaiting publication. We are most grateful to Simon Napper for the production editing.

Newsletters and Guidance Notes were prepared by Keith Lawrey to provide an awareness service to societies of changes to legislation, accounting practice and charity regulation. A luncheon was hosted at the House of Lords for learned and professional societies on charity law and learned societies. The Chairman of the Charities Commission William Shawcross, was the speaker.

The Foundation is grateful to the British Academy for leasing offices to the Foundation at 10 Carlton House Terrace, London.

#### FINANCIAL REVIEW

The Foundation raises funds from grant giving bodies, sponsorship of events and from subscriptions from Associate Members and Accredited and Affiliated Learned Society Members. The trustees are most grateful to the many companies, organisations and departments who support the work of the Foundation.

Donations and sponsorship totalling £164,600 (2016: £192,000) were made to the Foundation from The Lloyd's Register Foundation, InnovateUK, The Royal Society, the Royal Academy of Engineering, the British Academy, The Academy of Medical Sciences and others. Subscriptions totalled £158,184 (2016: £158,749). Income from Learned Society activities and the Journal was £4,441 (2016: £3,500).

<sup>&</sup>lt;sup>1</sup> Throughout this document the term Trustees refers to the Trustees and Directors who govern the work of the Foundation for Science and Technology.

The net income and expenditure of the Foundation at the year-end was a deficit of £30,104 (2016: deficit of £12,653) after an unrealised gain on the equity investments of £15,095 (2016 gain: £14,274). The total reserves of the Foundation at the end of the financial year decreased from £601,634 to £571,530.

The ten-year time series of the surplus/(deficit) for each year is shown in the table below.

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Surplus/(deficit) before equity gain or loss	(32,478)	53,507	9,366	2,163	13,351	(9,380)	(8,681)	(1,091)	(26,927)	(45,199)
Surplus/(deficit)	(125,662)	61,621	20,421	(6,374)	28,795	24,305	(8,819)	(1,680)	(12,653)	(30,104)

#### **CORPORATE STATUS**

The Foundation was incorporated on 31st August, 1977 as a private Company Limited by Guarantee (Registered in England Number 01327814). Authorisation to dispense with the word "Limited" was granted on 1st February, 1978. The Foundation for Science and Technology is a Registered Charity (Registered Charity Number 274727).

#### STATEMENT OF TRUSTEES'S RESPONSIBILITIES

The Trustees (who are also directors of The Foundation for Science and Technology for the purposes of company law) are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

Company law requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of the affairs of the charitable company and of the incoming resources and application of resources, including the income and expenditure, of the charitable company for that period. In preparing these financial statements, the Trustees are required to:

- select suitable accounting policies and then apply them consistently;
- observe the methods and principles in the Charities Statement of Recommended Practice (SORP);
- make judgements and estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charitable company will continue in business.

The Trustees are responsible for keeping proper accounting records that disclose with reasonable accuracy at any time the financial position of the charitable company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the charitable company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Trustees are responsible for the maintenance and integrity of the corporate and financial information included on the charity's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

### **GOVERNANCE**

A Trustee Board with eight members was set up in 2016. The Board replaced the Council which became an advisory body.

The Trustee Board meets three or more times a year to oversee the work of the charity and delegate day-to-day management of the Foundation to the Chief Executive, Dr Dougal Goodman OBE FREng. During the year, when members were appointed as a Trustee as part of their induction they were informed of the activities of the Foundation and the working procedure of the Trustees as well as provided with relevant risk registers, strategy papers and financial statements.

#### **PUBLIC BENEFIT**

The Trustee Board has considered the guidance published on public benefit duties by the Charities Commission and considers that it has delivered public benefit through the aims of the Foundation which are delivered through organising debates about key policy issues while maintaining a strictly neutral platform and by assisting the administrators of learned and professional societies who through their activities also deliver public benefit. The meeting summaries and journal reports for the debates hosted by the Foundation are widely distributed and freely available to the public on the website (<a href="www.foundation.org.uk">www.foundation.org.uk</a>). The website provides valuable educational material for universities and schools.

#### INVESTMENT POWERS AND POLICY

Under the Memorandum and Articles of Association, the Foundation has the power to make any investment that the Trustees see fit and operates to an agreed Investment Policy. The Investment Policy is to maintain a low risk investment strategy for the portfolio of investments held.

As part of the investment policy, the Trustees have a series of objectives, which were reviewed and revised at the May 2013 Council meeting. These are as follows:

- (a) The total of cash and liquid funds (including deposits and securities) should be kept at levels which can cover twelve months of total costs including direct event expenditure, journal production costs, salaries, accommodation and administration costs. As a consequence of government spending cuts, funding from government funded departments and agencies is declining. The Trustees have agreed that for the time being there should be a total target reserve of £550,000 made up of a special reserve of £150,000 and one year of expenditure equal to £400,000.
- (b) To generate investment income to support Foundation activities.
- (c) Aim to cover a proportion of the Foundation's costs from realised capital gains, dividends and interest taking one year with another.

#### RESERVES POLICY

The Trustee Board reviewed the financial position of the Foundation during the year and judged that the level of reserves is sufficient to underpin the Members' guarantee and to enable the Foundation to commit to the forward programme with confidence, usually before sponsorship or other sources have been arranged or assured and to organise topical events at short notice. Also adequate financial resources ensure that the Foundation remains independent of, and not reliant on, the financial support of any one organisation or interest. Independence and neutrality are crucial to the fulfilment of the Foundation's charitable objectives. The May 2013 Council meeting considered the Reserves Policy in conjunction with the Investment Policy and, in so doing, confirmed the four main purposes of holding financial reserves. These are:

- (a) To ensure the Foundation can cover administrative and operating costs. The Foundation depends on earning a surplus on sponsorship and on investment income to cover any deficit. Both these sources are unpredictable and can be highly variable, moreover total dependence on sponsorship could on occasion weaken the Foundation's independent position.
- (b) To assure the Foundation's position of independence, and freedom and responsiveness of action. It is important for the Foundation to be able to organise events which deal with controversial issues, which fail to attract sponsorship or for which sponsorship is intentionally eschewed or which are unexpectedly significant and merit rapid attention. It is equally important that the Foundation is not beholden to any pressure group or other body by reason of its dependence on their financial support. Sufficient financial resources are required for the Trustees to maintain such independence.
- (c) To provide financial headroom for the Foundation to develop its activities for future as well as current members. The Foundation operates with minimal staff. The current programme absorbs practically all of the Chief Executive's time and any significant developments would call for the commitment of resources to cover extra staff and facilities. Such initiatives might take a year or two to become self-financing and the Foundation could not undertake them unless it could absorb the risk of failure without prejudice to the above purposes. The reserves should recognise that future members may wish to pursue new initiatives or priorities and should not unduly restrict such possibilities.
- (d) To provide reassurance for suppliers. Adequate reserves enable the Foundation to commit itself to activities such as booking event facilities and maintain confidence in its credit worthiness.

In order to satisfy the above purposes, the Council agreed in December 2008 the level of funds held should be at least equal to twelve months total expenditure. At the May 2013 Council meeting, it was agreed that the Foundation should additionally aim to keep a special reserve of some £150,000 over and above the £400,000 twelve months reserve target so as to cover possible declines in funding over the next few years – a total target of £550,000.

#### TRUSTEE BOARD MEMBERS

The following served on the Trustee Board during the year ended 31 December 2017:

The Earl of Selborne GBE FRS

The Baroness O'Neill of Bengarve CH CBE FBA Hon FRS

Dr Mike Lynch OBE FRS FREng

Donald Brydon CBE The Lord Haskel Chi Onwurah MP Tony Quigley

Patrick McHugh

Chair Deputy Chair Deputy Chair

Honorary Treasurer Honorary Secretary

#### **COUNCIL MEMBERS**

The Earl of Selborne GBE FRS President, The Royal Society

President, The Royal Academy of Engineering President, The Royal Society of Edinburgh President, Academy of Medical Sciences

President, British Academy

President, The Learned Society of Wales

President, Science Council Chairman, EngineeringUK

Chairman, Arts and Humanities Research Council

Chairman, Biotechnology and Biological Sciences Research Council

Chairman, Economic and Social Research Council

Chairman, Engineering and Physical Sciences Research Council

Chairman, Medical Research Council

Chairman, Natural Environment Research Council Chairman, Science and Technologies Facilities Council

Chairman, Innovate UK Chairman, UK Space Agency

Professor Polina Bayvel CBE FRS FREng
Sir John Beddington CMG FRS HonFREng
Sir Leszek Borysiewicz FRS FRCP FMedSci
The Lord Broers FRS FREng
Sir Geoffrey Chipperfield KCB
The Lord Haskel
Dr Julian Huppert MP
Sir David King KB FRS ScD
The Lord Krebs FRS FMedSci

The Rt Hon Norman Lamb MP (part-year)

Dr Mike Lynch OBE FRS FREng

Patrick McHugh

Sir Rob Margetts CBE FREng Stephen Metcalfe MP (part-year)

The Rt Hon Sir Brian Neill (died 24th December, 2017)

The Baroness O'Neill of Bengarve CH CBE FBA Hon FRS

Chi Onwurah MP

The Lord Oxburgh KBE FRS HonFREng
The Lord Rees of Ludlow OM FRS HonFREng

Dr Peter Ringrose

The Baroness Sharp of Guildford

Dr Graham Spittle CBE

The Lord Trees HonFRSE

Rt Hon the Lord Willetts

The Baroness Wilcox

Sir Peter Williams FRS FREng

The Lord Willis of Knaresborough

Tony Quigley

Chairman

Sir Venki Ramakrishnan PRS FMedSci
Dame Ann Dowling OM DBE FREng FRS
Dame Jocelyn Bell Burnell DBE FRS FRSE
Professor Sir Robert Lechler FRCP FRCPath PMedSci
The Lord Stern of Brentwood PBA (part-year)
Sir David Cannadine PBA (part-year)
Sir Emyr Jones Parry GCMG FLSW
Sir Keith Burnett CBE FREng
Malcolm Brinded CBE FREng
Sir Drummond Bone FRSE

Sir Gordon Duff FMedSci FRSE Dr Alan Gillespie CBE Dr Paul Golby FREng Donald Brydon CBE

Sir Anthony Cleaver HonFREng Sir Michael Sterling FREng

Phil Smith

Professor David Southwood

Honorary Secretary

Honorary Treasurer

### HONORARY OFFICERS

The Honorary Officers were The Earl of Selborne GBE FRS, Chair, The Baroness O'Neill of Bengarve CH CBE FBA Hon FRS, Deputy Chair, Dr Mike Lynch OBE FRS FREng, Deputy Chair, Tony Quigley, Honorary Treasurer and Patrick McHugh, Honorary Secretary. In accordance with Article 35 of the Constitution, the Honorary Officers seek re-election each year.

#### **CHIEF EXECUTIVE**

The Chief Executive is Dr Dougal Goodman OBE FREng.

#### **FUTURE DEVELOPMENTS**

The Trustees intends the Foundation to continue to pursue its objectives first to provide a neutral platform for debate by Members of both Houses of Parliament, officials from Whitehall and Devolved Administration departments, industrialists, academics and others about policy issues of importance and relevance to society involving science, engineering, technology and medicine. Issues raised during the debates will be published by the Foundation in a report of the meeting, in FST Journal and on the Foundation website – <a href="www.foundation.org.uk">www.foundation.org.uk</a>. Secondly, the Foundation will provide guidance and support to Learned and Professional Society members to improve the efficiency of their administration and reduce their risk exposures. The Foundation will continue to invite companies and government bodies to join as Associate Members and will strive to maintain a balance between the interest, size and nature of the organisations represented while meeting a wider obligation to serve society.

By Order of the Trustees

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\_\_\_\_\_\_Date 7th March 2018

The Earl of Selborne GBE FRS

Chairman

# FOUNDATION FOR SCIENCE AND TECHNOLOGY INDEPENDENT EXAMINER'S REPORT TO THE TRUSTEES

I report on the charity trustees on my examination of the accounts of the Company (co. no 1327814 and charity no: 274727) for the year ended 31 December 2017 which are set out on pages 8 to 15.

#### Responsibilities and basis of report

As the charity's trustees of the Company (and also its directors for the purposes of company law) you are responsible for the preparation of the accounts in accordance with the requirements of the Companies Act 2006 ('the 2006 Act').

Having satisfied myself that the accounts of the Company are not required to be audited under Part 16 of the 2006 Act and are eligible for independent examination, I report in respect of my examination of your charity's accounts as carried out under section 145 of the Charities Act 2011 ('the 2011 Act'). In carrying out my examination I have followed the Directions given by the Charity Commission under section 145(5) (b) of the 2011 Act.

#### Independent examiner's statement

Since the Company's gross income exceeded £250,000 your examiner must be a member of a body listed in section 145 of the 2011 Act. I confirm that I am qualified to undertake the examination because I am member of the Institute of Chartered Accountants in England and Wales, which is one of the listed bodies.

I have completed my examination. I confirm that no matters have come to my attention in connection with the examination giving me cause to believe:

- 1. accounting records were not kept in respect of the Company as required by section 386 of the 2006 Act; or
- 2. the accounts do not accord with those records; or
- 3. the accounts do not comply with the accounting requirements of section 396 of the 2006 Act other than any requirement that the accounts give a 'true and fair view which is not a matter considered as part of an independent examination; or
- 4. the accounts have not been prepared in accordance with the methods and principles of the Statement of Recommended Practice for accounting and reporting by charities [applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102)].

dated: 4 May 2018

I have no concerns and have come across no other matters in connection with the examination to which attention should be drawn in this report in order to enable a proper understanding of the accounts to be reached.

**Paul Windmill FCA** 

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Myers Clark Statutory Auditor and Chartered Accountants Egale 1, 80 St Albans Road Watford

Hertfordshire

WD17 IDL

# FOUNDATION FOR SCIENCE AND TECHNOLOGY STATEMENT OF FINANCIAL ACTIVITIES (Incorporating an Income and Expenditure Account) FOR THE YEAR ENDED 31 DECEMBER 2017

	Notes	Unrestricted Funds £	Designated Funds £	Restricted Funds £	Total 2017 £	Total 2016 £
Income and endowments from:						٠
Donations and legacies		87,100	-	15,500	102,600	124,500
Charitable activities		- · · ,		,	,	•
Sponsorship Accreditation fees and		62,000	-	-	62,000	67,500
subscriptions		154,184	-	-	154,184	158,749
Learned societies activities and journal		4,442	-	-	4,442	3,500
Investments						
Listed investment income		10,520	-	=	10,520	9,993
Bank deposit interest		1,603			1,610	1,886
Total		319,849		15,507	335,356	366,128
Expenditure on						
Raising funds		(41,023)	-	-	(41,023)	(39,971)
Charitable activities		(324,032)	<u> </u>	(15,500)	(339,532)	(353,084)
Total	3	(365,055)	<del></del>	(15,500)	(380,555)	(393,055)
Net gains/(losses) on investments	6	15,095			15,095_	14,274
Net income/(expenditure)	2	(30,111)	-	7	(30,104)	(12,653)
Transfer between funds		-	-	-	-	-
Net movement in funds		(30,111)	-	7	(30,104)	(12,653)
Retained funds brought forward		588,317		13,317	601,634	614,287
Retained funds carried forward		558,206		13,324	571,530	601,634

The notes on pages 10 to 15 form part of the financial statements.

There are no recognised gains and losses other than those stated above.

There were no discontinued operations in the year.

# FOUNDATION FOR SCIENCE AND TECHNOLOGY BALANCE SHEET AS AT 31 DECEMBER 2017

	Notes	2017	2017	2016	2016	_
		£	£	£	£	
Fixed assets						
Tangible assets	5		1,805		365	
Investments	6		392,878		376,218	
			394,683		376,583	
Current assets						
Debtors	7	25,664		37,227		
Cash at bank - on deposit		45,937		56,377		
- current account		120,549		160,747		
- The Harold Silman Fund		13,416		13,410		
Cash in hand		101		58		
C. F.		205,667		267,819		
Creditors: amounts falling due						
within one year	8	(28,820)		(42,768)		
Net current assets			176,847		225,051	
Not assets						
Net assets			571,530		601,634	
Financed by:						
Funds						
Restricted	9	•	13,324		13,317	
Unrestricted			558,206		588,317	
	11,12	:	571,530		601,634	

For the year ending 31 December 2017, the company was entitled to exemption from audit under section 477 of the Companies Act 2006 relating to small companies.

The members have not required the company to obtain an audit of its accounts for the year in question in accordance with section 476.

The directors acknowledge teir responsibilities for complying with the requirements of the Act with respect to accounting records and the preparation of the accounts.

These accounts have been prepared in accordance with the provisions applicable to companies subject to the small companies regime.

The Earl of Selborne GBE FRS - Chairman

Mr A L C Quigley - Honorary Treasurer

7<sup>th</sup> March 2018

The notes on pages 10 to 15 form part of the financial statements.

### 1 Accounting policies

#### (a) Basis of preparation and assessment of going concern

The financial statements have been prepared under the historical cost convention with items recognised at cost or transaction value unless otherwise stated in the relevant notes to these accounts. The financial statements have been prepared in accordance with Statement of Recommended Practice: Accounting and Reporting by Charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and the Republic of Ireland issued on 16 July 2014, the Financial Reporting Standard applicable in the UK and the Republic of Ireland (FRS102) and the Companies Act 2006.

The charity comprises a public benefit entity as defined by FRS 102.

The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

### (b) Income recognition

Income is recognised once the charity has entitlement to the income, it is probable that the income will be received and the amount of income receivable can be measured reliably. Income received in advance is deferred until the criteria for recognition are met.

Donations and sponsorship income are recognised when the charity has been notified of the amounts and settlement date. If a donation or sponsorship is given to support a specific event the income is deferred and not recognised until the event has taken place.

#### (c) Expenditure recognition and allocation of costs

Liabilities are recognised as expenditure as soon as there is a legal or constructive obligation committing the charity to that expenditure, it is probable that settlement will be required and the amount of the obligation can be measured reliably

All expenditure is accounted for on an accruals basis. All expenses including support costs and governance costs are allocated or apportioned to the applicable expenditure heading.

Direct costs comprise those costs that relate to the delivery of the charities activities or raising funds. These costs are allocated to the activity to which they relate.

Support costs are those costs incurred in support of these activities. Included in support costs are costs incurred in the governance of the charity which are primarily associated with the constitutional and statutory requirements.

Support costs are allocated to activities based on an estimate of staff time on each activity as follows:

Charitable activities - 85%

Raising funds - 15%

#### (d) Depreciation of tangible assets

Items costing more than £500 are capitalised and valued at historic cost. Depreciation is provided on tangible assets at rates calculated to write off the cost, less estimated residual value of each asset over its expected useful life. For furniture, furnishings and office equipment a depreciation figure of 20% to 25% per annum on cost is used.

#### 1 Accounting policies (continued)

#### (e) Fixed Asset Investments

Investments are a form of basic financial instrument and are initially recognised at their transaction value and subsequently measured at their fair value as at the balance sheet dates using the mid-market closing quoted market price.

The statement of financial activity includes the net gains and losses arising on revaluation and disposals throughout the year.

#### (f) Fund structure

Unrestricted funds are available for use at the discretion of the trustees in furtherance of the general objectives of the charity.

Designated funds are funds which are set aside out of unrestricted funds by the trustees for specific purposes.

Restricted funds are funds which are to be used in accordance with specific restrictions imposed by donors. The aim and use of each restricted fund is set out in note 9 to the financial statements.

2	Net incoming resources		2017	2016
			£	£
	This is stated after charging:			
	Independent examiner's fee		3,750	3,750
	Depreciation on tangible fixed assets		816	286
3a	Total resources expended - current year			
	•	Raising	Charitable	
		Funds	Activities	2017
		£	£	£
	Direct costs			
	Event expenditure	-	(83,071)	(83,071)
	Journals and publications	-	(24,546)	(24,546)
	Grant awards		<u> </u>	
			(107,617)	(107,617)
	Support costs			
	Accommodation fee	(9,028)	(51,173)	(60,201)
	Salaries and agency staff (see note 5)	(29,675)	(168,156)	(197,831)
	Accountancy and bookkeeping fees	(89)	(506)	(595)
	Independent Examiners' fee	(525)	(2,975)	(3,500)
	Printing, postage and stationery, telephone	(1,356)	(7,683)	(9,039)
	Insurance	(66)	(375)	(441)
	Sundry expenses	(62)	(353)	(415)
	Bank charges	(100)	-	(100)
	Depreciation	(122)	(694)	(816)
		(41,023)	(231,915)	(272,938)
	Total	(41,023)	(339,532)	(380,555)
				\ <del>- /</del>

3b	Total resources expended - prior year			
		Raising	Charitable	
		Funds	Activities	2016
		£	£	£
	Direct costs			
	Event expenditure	-	(103,185)	(103,185)
	Journals and publications	-	(23,714)	(23,714)
	Grant awards		(174)	(174)
		<u> </u>	(127,073)	(127,073)
	Support costs			
	Accommodation fee	(8,925)	(50,564)	(59,489)
	Salaries and agency staff (see note 5)	(29,241)	(165,700)	(194,941)
	Legal & professional fees	-	-	-
	Accountancy and bookkeeping fees	(86)	(487)	(573)
	Independent Examiners' fee	(562)	(3,188)	(3,750)
	Honory Officer's expenses	-	-	-
	Printing, postage and stationery, telephone	(915)	(5,182)	(6,097)
	Insurance	(102)	(575)	(677)
	Sundry expenses	(13)	(72)	(85)
	Bank charges	(84)	-	(84)
	Depreciation	(43)	(243)	(286)
		(39,971)	(226,011)	(265,982)
	Total .	(39,971)	(353,084)	(393,055)
4	Employee information		2017	2016
			£	£
	Staff costs:			
	Wages and salaries		179,175	176,467
	Social security costs		18,355	18,181
	Pension costs		301	293
			197,831	194,941
	The average monthly number of employees during the year			
	based on head count was made up as follows:		No.	No.
	Chief Executive		1	1
	Office staff		2	2
	Office staff			
	No object of complement of the			3
	Number of employees whose emoluments fell within			
	the following ranges for the year:			•
	£110,001 - £120,000		-	1
	£120,001 -£130,000	<del></del>	<u> </u>	-
	Key management salaries		£120,200	£118,785

5	Tangible fixed assets				Furniture, Furnishings and Office Equipment
	Cost or valuation				£
	At 1 January 2017				6,472
	Disposals				-
	Additions				2,256
	At 31 December 2017				8,728
	Depreciation				
	At 1 January 2017				6,107
	Disposals				-
	Charge for the year				816
	At 31 December 2017				6,923
	Net book value				
	At 31 December 2017				1,805
	At 31 December 2016				365
6	Fixed asset investments	Quoted	Unquoted	Total 2017	Total 2016
		£	£	£	£
	Market value brought forward	216,096	161,686	377,782	361,944
	Movement on account	15.006	-	15.006	- 14 274
	Net unrealised (losses)/gains	15,096	<del></del> ·	15,096	14,274
	Market value carried forward	231,192	161,686	392,878	376,218
	Historical cost at 31 December	105,254	161,686	266,940	265,376
	All investment assets are held within the United	Kingdom.			
	The following investments represent holdings in	excess of 5% of	the portfolio v	alue at 31 Dec	ember 2016:
				2017	2016
		,		£	£
	M&G Charifund			231,192	216,096
	Cash held awaiting investment			161,686	160,122
			•		

7	Debtors		2017	201	6
		•	į.	:	£
	Other debtors		25,664	37,22	7_
			25,664	37,22	<u>7_</u>
8	Creditors: amounts falling due within one year		2017	7 201	.6
				E	£
	Other taxes and social security costs		16,068	33,01	3
	Other creditors		-		-
	Accruals and deferred income		12,752	9,75	<u>5</u>
			28,820	42,76	8_
9	Restricted funds				
		Brought			
	Fund	forward	Net income	Expenditure	2017
		£	£	£	£
	Harold Silman Fund	13,317	7		13,324
	Prior year				
		Brought			
	Fund	forward	Net income	Expenditure	2016
		£	£	£	£
	Harold Silman Fund	13,468	23	(174)	13,317

The Harold Silman Fund was established in 1992 to provide support, especially to those from outside London, in travelling to the Foundation's events.

# 10 Analysis of net assets between funds

	Unrestricted Funds	Restricted Funds	Designated Funds	Total
	£	£	£	£
Current Year				
Tangible assets	1,805	-	-	1,805
Investments	392,878	-	-	392,878
Debtors	25,664	-	-	25,664
Cash at bank and in hand	166,679	13,324	-	180,003
Creditors	(28,820)			(28,820)
	558,206	13,324		571,530
Prior year				
Tangible assets	365	-	-	365
Investments	376,218	-	-	376,218
Debtors	37,227	-	-	37,227
Cash at bank and in hand	217,426	· 13,166	-	230,592
Creditors .	(42,768)			(42,768)
	588,468	13,166		601,634

## 11 Transactions with Council

During the year the following payments were made to, or on behalf of, trustees in respect of accommodation and travel expenses:

	2017			2016
	Number	Amount	Number	Amount
Expenses reimbursed to Council	<b>-</b> ,	-	-	-
Expenditure on behalf of Council	1	£116	1	£135

## 12 Liability of members

The company is limited by guarantee and therefore has no share capital. Each member's guarantee is limited to £1.

# 13 Net income/expenditure - prior year

	Unrestricted Funds	Designated Funds	Restricted Funds	Total 2016
	£	£	£	£
Income and endowments from:				
Donations and legacies	118,000	-	6,500	124,500
Charitable activities				
Sponsorship	67,500	-	-	67,500
Accreditation fees and subscriptions	158,749	-	-	158,749
Learned societies activities and journal	3,500	-	-	3,500
Investments				
Listed investment income	9,993	-	-	9,993
Bank deposit interest	1,863	-	23	1,886
Total	359,605		6,523	366,128_
Expenditure on				
Raising funds	(39,971)	-	-	(39,971)
Charitable activities	(346,410)		(6,674)	(353,084)_
Total	(386,381)		(6,674)	(393,055)
Net gains/(losses) on investments	14,274			14,274
Net income/(expenditure)	(12,502)		(151)	(12,653)

# FOUNDATION FOR SCIENCE AND TECHNOLOGY DETAILED INCOME AND EXPENDITURE ACCOUNTS FOR THE YEAR ENDED 31 DECEMBER 2017

Income - by fund	Unrestricted Funds (£)	Restricted Funds (£)	Total 2017 (£)	Total 2016 (£)
Donations	87,100	15,500	102,600	124,500
Sponsorship income	62,000	-	62,000	67,500
Accreditation fees and subscriptions	154,184	-	154,184	158,749
Learned societies activities	4,442	-	4,442	3,500
Listed investment income	10,520	=	10,520	9,993
Bank deposit interest	1,603	7	1,610	1,886
	319,849	15,507	335,356	366,128
Expenditure - by activity	Raising funds £	Activities £	2017 Total £	2016 Total £
Direct costs	~	<b>.</b>	<b></b>	<b></b>
Event expenditure		(83,071)	(83,071)	(103,185)
Journal and publications	~	(24,546)	(24,546)	(23,714)
Bank charges	(100)	-	(100)	(84)
Grants made	•	-		(174)
	(100)	(107,617)	(107,717)	(127,157)
Support costs				
General				
Rent, rates and services	(9,028)	(51,173)	(60,201)	(59,489)
Salaries and national insurance	(29,675)	(168,156)	(197,831)	(194,941)
Accountancy and bookkeeping fees	(89)	(506)	(595)	(573)
Printing, computing, stationery,				
postage and telephone	(1,356)	(7,683)	(9,039)	(6,097)
Insurance	(66)	(375)	(441)	(677)
Sundry expenses	(62)	(353)	(415)	(85)
Depreciation	(122)	(694)	(816)	(286)
Governance				
Independent Examiners' fee	(525)	(2,975)	(3,500)	(3,750)
	(40,923)	(231,915)	(272,838)	(265,898)
Total costs	(41,023)	(339,532)	(380,555)	(393,055)

# FOUNDATION FOR SCIENCE AND TECHNOLOGY NOTES FOR THE DETAILED INCOME AND EXPENDITURE ACCOUNTS FOR THE YEAR ENDED 31 DECEMBER 2017

	2017 £	2016 £
Professional Fees	æ	ı.
Accountant's fees	3,500	3,750
		2.550
	3,500	3,750
Donations from Institutions		
Lloyd's Register Foundation	35,000	35,000
The Royal Society	30,000	25,000
Haskel Family Foundation	10,000	10,000
Comino Foundation	6,000	10,000
British Academy	5,000	5,000
The Wellcome Trust	4,000	36,500
Michael John Trust	. 2,500	3,000
ERA Foundation	2,500	3,000
		1 000
The Royal Commission for the Exhibition of 1851	2,000	1,000
The Kohn Foundation	1,500	2,500
The Royal Academy of Engineering	2,000	2,000
Academy of Medical Science	1,500	1,500
Ipsos Mori	100	-
Total Institutions	102,100	121,500
Individuals 1	500	3,000
	102,600	124,500
Debtors		
Prepayments	_	-
Other debtors	25,664	37,227
	25,664	37,227
Chalitons		
Creditors	10.750	0.755
Accruals and deferred income	12,752	9,755
Other creditors	7 120	10 (15
Salaries - PA YE and NI	7,138	18,615
VAT	8,930	14,398
	28,820	42,768

# FOUNDATION FOR SCIENCE AND TECHNOLOGY SPONSORS AND MAJOR SUBSCRIBERS FOR THE YEAR ENDED 31 DECEMBER 2017

Academy of Medical Sciences

Arts and Humanities Research Council

Association of Innovation, Research and Technology Organisations

AstraZeneca Atkins Limited BAE Systems

Biotechnology and Biological Sciences Research Council

BP International Ltd BPE Solicitors LLP BRE Group British Academy British Geological Survey

BSI Group

Canterbury Christ Church University

Cardiff University

Chartered Association of Building Engineers Chartered Institute of Credit Management

Chartered Institute of Linguists

Chartered Institute of Plumbing and Heating Engineering

Cogent Skills Ltd
Comino Foundation
Cranfield University

Defence and Security Accelerator

Department of Health

Economic and Social Research Council

**EEF** 

**Energy Institute** 

Engineering and Physical Sciences Research Council

ERA Foundation Genomics England GlaxoSmithKline

Heads of University Centres of Biomedical Science (HUCBMS)

Health and Safety Executive High Value Manufacturing Catapult

Higher Education Funding Council for England

IBM ICP London

Imperial College London

Innovate UK

Institute of Biomedical Science

Institute of Materials, Minerals & Mining
Institute of Mathematics and its Applications

Institute of Quarrying

Institution of Chemical Engineers

ľΡΑ

Japan Society for the Promotion of Science

Johnson Matthey Plc Keele University King's College London

Knowledge Transfer Network Limited

Lloyd's Register Foundation Medical Research Council

Met Office

Microsoft Research Limited National Physical Laboratory Natural Environment Research Council

Natural History Museum

Network Rail

Nottingham Trent University Office for National Statistics

Parliamentary and Scientific Committee

Phrase

Plymouth University Queen's University Belfast

Recruitment and Employment Confederation

Risk Solutions Rolls-Royce plc

Royal Academy of Engineering

Royal Geographical Society (with the IBG)

Royal Society of Biology Royal Society of Chemistry Royal Society of Medicine

Science and Technology Facilities Council

Shell

Sir William Francis CBE FREng Society and College of Radiographers Society of Maritime Industries Society of Operations Engineers

Sovcomflot (UK) Ltd

The Haskel Family Foundation

The IET

The Kohn Foundation
The Medical Schools Council
The Michael John Trust
The Nautical Institute

The Royal Academy of Engineering

The Royal Commission for the Exhibition of 1851

The Royal Society The Wellcome Trust University Alliance University College London University of Birmingham University of Bristol University of Chichester University of Dundee University of East Anglia University of Edinburgh University of Glasgow University of Hull University of Kent University of Leeds University of Leicester University of Nottingham University of Reading University of Sheffield University of Southampton University of Warwick

Willis Towers Watson

Winton Philanthropies

# FOUNDATION FOR SCIENCE AND TECHNOLOGY FOUNDATION EVENTS HELD FOR THE YEAR ENDED 31 DECEMBER 2017

1st March (Debate at The Royal Society, 5:30 to 9:30)

How can skill levels be raised to meet the needs of society and the economy?

Sir Mark Walport FRS FMedSci, Government Chief Scientific Adviser, Government Office for Science

Sir Adrian Smith FRS, Chair of the Smith Inquiry into mathematics education for 16 to 18 year olds and Vice Chancellor of the University of London

Dame Judith Hackitt DBE FREng, Chair, EEF (formerly the Engineering Employers' Federation)

26th April (Debate at The Royal Society, 5:30 to 9:30)

What needs to be done to meet urban air quality targets and what are the consequences if the targets are not met?

Elliot Treharne, Air Quality Manager, Greater London Authority

Dr Stephen Bryce, Vice-President, Fuels Technology, Shell Projects and Technology

Professor Frank Kelly, Professor of Environmental Health, King's College London

Dr Christa Hasenkopf, Chief Executive Officer, OpenAQ [Panellist]

10th May (Debate at The Royal Society, 5:30 to 9:30)

What constitutes an effective industrial strategy for the UK?

Professor Graeme Reid, Chair of Science and Research Policy, UCL, and Specialist Adviser to the House of Lords Select

Committee on Science and Technology

Dame Ann Dowling OM DBE FREng FRS, President, Royal Academy of Engineering

Andrew Barker, Head of Investor Relations, International Airlines Group

Anthony Lilley OBE, Chief Creative Officer and CEO Magic Lantern

Dr Andrew Harter FREng FIET FBCS, Chair, Cambridge Network and Founder and CEO, Real VNC [Panellist]

24th May (Round-table Discussion at the British Academy (3:00 to 5:00)

Making cities work - the application of technology, science and infrastructure improvements to create a place where citizens wish to live

Dana Skelley, Director, Asset Management, Surface Transport, Transport for London

Lean Doody, Associate Director, Digital, Arup

Bruce McLelland, Urban Living Specialist, Knowledge Transfer Network

24th May (Debate at The Royal Society, 5:30 to 9:30)

Making cities work - the application of technology, science and infrastructure improvements to create a place where citizens wish to live

Professor The Lord Mair CBE FRS FREng, Sir Kirby Laing Professor of Civil Engineering, Engineering Department, University of Cambridge

Tom Saunders, Senior Researcher, International Innovation, NESTA

Councillor Peter Marland, Leader, Milton Keynes Council

21st June (Lecture at The Royal Society, 5:30 to 9:30)

The impact of demographic and medical trends on the health and social care systems

Professor Chris Whitty CB FMedSci, Chief Scientific Adviser, Department of Health

Sir Robert Lechler PMedSci, President, Academy of Medical Sciences

Professor Marcel Levi, Chief Executive, University College London Hospitals NHS Foundation Trust

11th July (Debate at The Royal Society, 5:30 to 9:30)

Cancer diagnostics: can cancer be diagnosed earlier and if yes what are the consequences?

Sir Harpal Kumar, Chief Executive of Cancer Research UK

Billy Boyle, CEO, Owlstone Medical

Dr Clare Turnbull, Clinical Lead for the Genomics England 100,000 Genomes Cancer Programme.

Dr Suzanne Jenkins, Diagnostics Expert (Director), Personalised Healthcare & Biomarkers, AstraZeneca [Panellist]

Sara Hiom, Director of Early Diagnosis and Health Professional Engagement, Cancer Research UK [Panellist]

29th September (House of Lords, 12:00 to 14:30)

Charity law and the impact on learned and professional societies

William Shawcross CVO, Chairman, Charity Commission

18th October (Debate at The Royal Society, 5:30 to 9:30)

Searching for the Holy Grail of a science and innovation strategy that makes a difference

The Lord Hennessy FBA

The Rt Hon the Lord Heseltine CH

The Rt Hon the Lord Willetts

Rebecca Endean OBE, Strategy Director, UK Research and Innovation [Panellist]

# FOUNDATION FOR SCIENCE AND TECHNOLOGY FOUNDATION EVENTS HELD FOR THE YEAR ENDED 31 DECEMBER 2017

6th November (Workshop at The Royal Society of Edinburgh, 2:00 to 3:30)

A Business Strategy for Scotland

Professor Iain Gray CBE FREng FRSE, Vice-President, The Royal Society of Edinburgh

Douglas Mundie, Chief Executive, Saltire Business Solutions

6th November (Debate at The Royal Society of Edinburgh, 5:30 to 9:30)

A Business Strategy for Scotland

Professor Iain Gray CBE FREng FRSE, Vice-President for Business, The Royal Society of Edinburgh

Nora Senior CBE, Chair, Scottish Government's Strategic Board for Enterprise and Skills

Dame Susan Rice DBE FRSE, Chair, Scottish Water

Paul Wheelhouse MSP, Minister for Business, innovation and Energy and Member for South Scotland, Scottish Parliament

14th November (Debate at The Royal Society, 5:30 to 9:30)

The impact on society of machine learning - an opportunity or a threat?

Dr Mike Lynch OBE FRS FREng, Founder of Invoke Capital

Dr Claire Craig CBE, Director of Science Policy, The Royal Society

Amir Saffari, Head of AI, BenevolentAI

Dame Wendy Hall DBE FRS FREng, Professor of Computer Science at the University of Southampton

Professor Chris Bishop FRS FREng, Laboratory Director, Microsoft Research Cambridge [Panellist]