

THE E P A CEPHALOSPORIN FUND

England & Wales · Charity number 309698

Details

Other names	THE E P A CEPHALOSPORIN FUND ICW OXFORD UNIVERSITY
Status	Registered
Legal form	Trust
Registered	1970-09-03
Register	View on the Charity Commission register

Contact

Address	University of Oxford Sir William Dunn School of Patholog South Parks Road Oxford OX1 3RE
Phone	01865 275573
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Activities

Objects: THE FURTHERANCE OF RESEARCH AND EDUCATION IN THE MEDICAL BIOLOGICAL AND CHEMICAL SCIENCES IN THE UNIVERSITY OF OXFORD, (INCLUDING ITS COLLEGES HALLS AND SOCIETIES) AND BY THE ROYAL SOCIETY OF LONDON AND AT KING EDWARD VI SCHOOL SOUTHAMPTON IN SUCH MANNER AS THE TRUSTEES THINK FIT. THE CARRYING OUT OF SUCH OTHER LEGALLY CHARITABLE PURPOSES FOR THE ADVANCEMENT OF RESEARCH AND EDUCATION IN THE MEDICAL, BIOLOGICAL AND CHEMICAL SCIENCES AS THE TRUSTEES FOR THE TIME BEING SHALL FROM TIME TO TIME BY DEED DECLARE.

Activities: The aims of the charity are the furtherance of education and research in the medical, biological and chemical sciences in the University of Oxford, its departments and colleges, the Royal Society and the King Edward VI School Southampton. Its activities are directed at achieving these aims.

Classification

- **How:** Makes Grants To Organisations
- **What:** Education/training, The Advancement Of Health Or Saving Of Lives
- **Who:** The General Public/mankind

Geography

- City Of Westminster
- Hampshire
- Oxfordshire

Finances

Period end	Income	Expenditure	Assets	Employees
2025-04-05	£4,397,798	£4,724,855	£106,670,370	0
2024-04-05	£4,209,210	£1,367,181	£105,976,951	0
2023-04-05	£4,008,541	£5,546,244	£97,803,151	0
2022-04-05	£3,841,435	£1,905,054	£105,461,419	0
2021-04-05	£3,527,725	£880,500	£100,087,000	0

Trustees

Name	Role	Appointed
PROFESSOR NEIL BARCLAY	Chair	2012-07-03
PROFESSOR JEFFERY ERRINGTON FRS		1999-03-01
PROFESSOR PENELOPE ANN HANDFORD		2014-10-07
Professor Christoph Marcel Tang		2025-10-27
Professor Philip Anton van der Merwe		2017-10-10
Professor Tony Green		2015-10-21

THE E P A CEPHALOSPORIN FUND

England & Wales - Charity number 309698

Accounts

Charity registration number 309698 (England and Wales)

**EPA CEPHALOSPORIN FUND
ANNUAL REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 5 APRIL 2025**

EPA CEPHALOSPORIN FUND

LEGAL AND ADMINISTRATIVE INFORMATION

Trustees	Professor Neil Barclay, DPhil Professor Jeff Errington, FRS, FMedSci Professor Tony Green, PhD Professor Penny Handford, PhD Professor Anton van der Merwe, MBBCh PhD Professor Sir John Walker, FRS, FMedSci
Charity number	309698
Auditor	Gravita Audit Oxford LLP First Floor, Park Central 40-41 Park End Street Oxford OX1 1JD
Bankers	CAF Bank Ltd 25 King Hill Ave West Malling ME19 4JQ
Solicitors	Knights Solicitors Midland House West Way Oxford OX2 0PH
Investment advisors	Schroder (Cazenove) Personal Investment Management 1 London Wall Place London EC2Y 5AU Oxford University Endowment Management 27 Park End Street Oxford OX1 1HU Royal London Unit Trust Managers Limited 80 Fenchurch Street London EC3M 4BY

EPA CEPHALOSPORIN FUND

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EPA CEPHALOSPORIN FUND

TRUSTEES REPORT

FOR THE YEAR ENDED 5 APRIL 2025

The Trustees present their report and financial statements for the year ended 5 April 2025.

The financial statements have been prepared in accordance with the accounting policies set out in note 1 to the financial statements and comply with the Charity's Trust Deed, the Charities Act 2011 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 (FRS 102)" (effective 1 January 2019).

Objectives and activities

The Trustees' objects are the education and / or research in the medical, biological and chemical sciences within the University of Oxford and its Colleges, the Royal Society of London and King Edward VI School, Southampton. Research grants are made for the benefit of both current and future research, with mankind being the eventual beneficiary.

The Trustees' policies are to assess the current trends and needs in the research work being carried out and to make grants where appropriate. Many grant applications are considered each year. Substantial funds are needed to provide adequately for research, and the Trustees are aware of the need to select grants that will realise both the short term and long term objectives of the Trust fund. Planning for possible future developments is essential if successful research is to be achieved. Any capital withdrawal needs the consent of all Trustees.

The Trustees have paid due regard to guidance issued by the Charity Commission in deciding what activities the Charity should undertake.

Significant activities

Twice a year the Trustees review grant applications made to them, on the basis of performance and in the context of funding available from other sources. Grants may be conditional or deferred subject to further information; and outcome reports are required before grant payments are made. The Trust's grants for the year are summarised in the accounts. Major grant commitments have been made and the Trustees are aware of the need to control and monitor cash flow so that ongoing and future research can be financed. A record is kept of applications withdrawn, ineligible or judged unsuitable.

The Trust's investments are managed by third parties and the funds available and performance are carefully reviewed on a regular basis.

Public benefit

The Trustees confirm that they have paid due regard to the Charity Commissioner's guidance on public benefit in deciding which activities they should support. The Trust, as stated in its objects, provides research grants in the medical, biological and chemical sciences. In the achievements and performance section the Trustees have further explained their activities. The public are the beneficiaries from the success of the grants in medical, biological and chemical research and in education. Grants are made to the University of Oxford in support research and of education. Specific areas of education at the University currently in receipt of grant funding are The Museum of the History of Science and the Museum of Natural History. The Royal Society receives grant funding in support of science and science education and King Edward VI School in Southampton received grant funding to provide fellowships for gifted pupils who are not able to pay the School's fees.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

Achievements and Performance

The Trustees have continued to assess and decide on grant applications at regular meetings, with provision for urgent bids below a set ceiling to be decided on the basis of Trustees' consultation between meetings if necessary. Grantees' outcome reports indicate that, in addition to the larger grants for equipment or specific salary funding, the Trustees' aims of helping valid pump-priming or bridging finance applications have been very useful. Trustees have continued to support the University Science Departments and Colleges and the Oxford University Museum of Natural History, an important set of collections open to the public free of charge; funds have been awarded for the continuation of their internship scheme and for the conservation and re-housing of specific collections. They also support the Museum of the History of Science by funding educational exhibitions on the History of Medicine.

They have continued to support King Edward VI School in Southampton (one of the named beneficiaries of the Trust) and in particular to provide fellowships for gifted pupils who are not able to pay the School's fees.

Financial review

The Statement of Financial Activities shows net surplus, after investment gains, for the year of £693,419 (2024: £8,173,800). There were net investment gains of £1,020,476 (2024: £5,331,771). Total funds stand at £106,670,370 (2024 Restated: £105,976,951). Governance costs amounted to £29,675 (2024: £25,952).

The Trust is not dependent on donations or the services of unpaid volunteers. Its investments are held to produce income for grants agreed by the Trustees who continue to monitor the performance of investment managers on a regular basis. Future grant commitments provided for amounted to £7,358,448 (2024: £4,827,137). Grants paid were £1,983,156 (2024: £1,291,992) and those awarded in the year were £4,820,561 (2024: £1,574,806). Adjustments to previous grants awarded amounted to £126,094 (2024: £235,633).

Funds available

The Trust spends very little on administration expenses.

The Trustees through their grants and longer term commitments, feel satisfied that the Trust has achieved its objectives in the year but are mindful of the need to preserve an appropriate planning strategy for both cash flow and timing of future grants.

The available reserves are sufficient to meet all commitments to date.

The Trustees fund grant payments from investment income. The Trustees' practice is to consider all reasonable requests submitted by eligible applicants within the charity's objects. Trustees review the risks of the Trust at each meeting. Where applicable, in addition to the ongoing reporting process, the Trust's investment managers will be contacted or attend meetings.

The Trustees have agreed the following Reserves Policy:

- The Trustees will meet grant requests from income derived from the Expendable Endowment Funds.
- In exceptional circumstances (for example the desire of the Trustees to fund a major project that meets the objectives of the Fund) the Trustees may agree to utilise part of the capital.
- Should income be greater than the sum that the Trustees wish to award in response to grant requests, then surplus income will be reinvested. The Trustees are conscious of the need to protect the endowment at a time of financial insecurity.
- The Reserves Policy is reviewed at each Trustees' meeting.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

Reserves policy

The Trustees aim to retain sufficient unrestricted reserves to ensure the long term sustainability of the Charity, without expending the expendable endowment fund unless necessary, and to allow it the flexibility to practically consider all grant applications of any reasonable value.

The Trustees review the risks of the Trust at each meeting. Major risks would involve the Trust's investments and the grants to be approved.

The Trustees have assessed the major risks to which the Charity is exposed, and are satisfied that systems are in place to mitigate exposure to the major risks.

Future developments

The Trustees believe that the careful handling of the funds to date should continue in the foreseeable future but they will always look at any major scientific development in the Trust's fields and assist if they believe appropriate for both the current and future beneficiaries.

Structure, governance and management

The Trust was founded by the late Sir Edward Abraham on 18 May 1970 to help further education and research in specific fields of science. The Trust received royalties from his research in the early years but now relies on income from expendable endowment to make its grants, the intention being to maintain a significant enough fund to enable regular important contributions to be made to scientific education and research.

The governing document is the Trust Deed and constitutes an unincorporated charity. The Trust Fund is an expendable endowment fund. Trustees have absolute discretion for the use of income for the furtherance of the objects of the charity, provided the Trustees restrict the application of the income and capital to such research and education in the University of Oxford (including its Colleges, Halls, and Societies), The Royal Society of London, King Edward VI School, Southampton, unless they consider there is a good reason to the contrary. There can be no use of capital without the unanimous consent of the Trustees.

The Trustees who served during the year and up to the date of signature of the financial statements were:

Professor Neil Barclay, DPhil
Professor Jeff Errington, FRS, FMedSci
Professor Tony Green, PhD
Professor Penny Handford, PhD
Professor Anton van der Merwe, MBBCh PhD
Professor Sir John Walker, FRS, FMedSci

Recruitment and appointment of new trustees

Trustees are appointed by existing Trustees up to a maximum of six. Trustees are selected with expertise to cover the types of applications to the Trust. The Trustees are persons who command high respect and eminence in their respective careers in education and research development.

New Trustees are provided with the latest annual report and financial statements, verbal instructions on administration and organisation and details of previous minutes, grants outstanding, financial procedures, risk assessment, Charity Commission leaflet CC3 (A) and a copy of the Trust Deed.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

Organisational structure

The day to day management and administration are conducted in the Trust Office at the Sir William Dunn School of Pathology by the Administrator to the Trust Ms Rachel Faulkes. The Trustees' major policy decisions are made at Trust meetings by the Trustees. Other decisions taken between meetings are confirmed at Trust meetings. The Trustees ask for additional expert opinions where necessary.

The quoted portfolio is managed mainly by Oxford University Endowment Management with a portion managed by Schroder (Cazenove) Personal Investment Management Limited. A small percentage is kept in more liquid funds managed by Royal London and CTI Global Asset Management.

The Trustees' report was approved by the Board of Trustees.



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Professor Neil Barclay, DPhil

Trustee 27 October 2025
Dated:

EPA CEPHALOSPORIN FUND

STATEMENT OF TRUSTEES RESPONSIBILITIES

FOR THE YEAR ENDED 5 APRIL 2025

The Trustees are responsible for preparing the Trustees Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The law applicable to charities in England and Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Charity and of the incoming resources and application of resources of the Charity for that year.

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 SORP;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

The Trustees are responsible for keeping sufficient accounting records that disclose with reasonable accuracy at any time the financial position of the Charity and enable them to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the trust deed. They are also responsible for safeguarding the assets of the Charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT

TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Opinion

We have audited the financial statements of EPA Cephalosporin Fund (the 'Charity') for the year ended 5 April 2025 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the charity's affairs as at 5 April 2025 and of its incoming resources and application of resources, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Trustees use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The Trustees are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we are required to report by exception

Gravita Audit Oxford LLP is eligible for appointment as auditor of the Charity by virtue of its eligibility for appointment as auditor of a company under section 1212 of the Companies Act 2006.

- the information given in the financial statements is inconsistent in any material respect with the Trustees report; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Responsibilities of Trustees

As explained more fully in the statement of Trustees responsibilities, the Trustees are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Trustees are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

- the engagement partner ensured that the engagement team collectively had the appropriate competence, capabilities and skills to identify or recognise non-compliance with applicable laws and regulations;
- we identified the laws and regulations applicable to the company through discussions with trustees and other management, and from our knowledge and experience;
- we focused on specific laws and regulations which we considered may have a direct material effect on the financial statements or the operations of the company;
- we assessed the extent of compliance with the laws and regulations identified above through making enquiries of management and inspecting legal correspondence where applicable; and
- identified laws and regulations were communicated within the audit team regularly and the team remained alert to instances of non-compliance throughout the audit.

We assessed the susceptibility of the charity's financial statements to material misstatement, including obtaining an understanding of how fraud might occur, by:

- making enquiries of management as to where they considered there was susceptibility to fraud, their knowledge of actual, suspected and alleged fraud; and
- considering the internal controls in place to mitigate risks of fraud and non-compliance with laws and regulations.

To address the risk of fraud through management bias and override of controls, we:

- performed analytical procedures to identify any unusual or unexpected relationships;
- assessed whether judgements and assumptions made in determining the accounting estimates were indicative of potential bias; and
- investigated the rationale behind significant or unusual transactions.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

In response to the risk of irregularities and non-compliance with laws and regulations, we designed procedures which included, but were not limited to:

- agreeing financial statement disclosures to underlying supporting documentation;
- reading the minutes of meetings of those charged with governance;
- enquiring of management as to actual and potential litigation and claims;
- reviewing relevant correspondence.

There are inherent limitations in our audit procedures described above. The more removed that laws and regulations are from financial transactions, the less likely it is that we would become aware of non-compliance. Auditing standards also limit the audit procedures required to identify non-compliance with laws and regulations to enquiry of the directors and other management and the inspection of regulatory and legal correspondence, if any.

Material misstatements that arise due to fraud can be harder to detect than those that arise from error as they may involve deliberate concealment or collusion.

A further description of our responsibilities is available on the Financial Reporting Council's website at: <https://www.frc.org.uk/auditorsresponsibilities>. This description forms part of our auditor's report.

Other matters

Your attention is drawn to the fact that the charity has prepared financial statements in accordance with "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 (FRS 102)" (as amended) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has now been withdrawn.

This has been done in order for the financial statements to provide a true and fair view in accordance with current Generally Accepted Accounting Practice.

Use of our report

This report is made solely to the Charity's Trustees, as a body, in accordance with part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the Charity's Trustees those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Charity and the Charity's Trustees as a body, for our audit work, for this report, or for the opinions we have formed.



Robert Kirtland (Senior Statutory Auditor)

For and on behalf of Gravita Audit Oxford LLP, Statutory Auditor

Chartered Accountants

First Floor, Park Central

40-41 Park End Street

Oxford

OX1 1JD

Date:^{30/10/2025}

Gravita Audit Oxford LLP is eligible to act as an auditor of the Charity in terms of section 1212 of the Companies Act 2006.

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES

FOR THE YEAR ENDED 5 APRIL 2025

Current financial year

		Unrestricted funds 2025	Endowment funds general 2025	Total 2025	Restated Total 2024
	Notes	£	£	£	£
Income from:					
Investment Income	3	4,397,798	-	4,397,798	4,209,210
Expenditure on:					
Investment Management Costs	4	-	713	713	2,056
Charitable activities					
Administrative costs	5	29,675	-	29,675	25,952
Grants Awarded	5	4,694,467	-	4,694,467	1,339,173
Total charitable expenditure		4,724,142	-	4,724,142	1,365,125
Total resources expended		4,724,142	713	4,724,855	1,367,181
Net gains/(losses) on investments	9	204,423	816,053	1,020,476	5,331,771
Net (outgoing)/incoming resources before transfers		(121,921)	815,340	693,419	8,173,800
Gross transfers between funds		293,875	(293,875)	-	-
Fund balances at 6 April 2024		530,280	105,446,671	105,976,951	97,803,151
Fund balances at 5 April 2025		702,234	105,968,136	106,670,370	105,976,951

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

Restated Prior financial year

	Notes	Unrestricted funds 2024 £	Endowment funds 2024 £	Total 2024 £
Income from:				
Investment Income	3	4,209,210	-	4,209,210
Expenditure on:				
Investment Management Costs	4	2,056	-	2,056
Charitable activities				
Administrative costs	5	25,952	-	25,952
Grants Awarded	5	1,339,173	-	1,339,173
Total charitable expenditure		1,365,125	-	1,365,125
Total resources expended		1,367,181	-	1,367,181
Net gains/(losses) on investments	9	-	5,331,771	5,331,771
Net (outgoing)/incoming resources before transfers		2,842,029	5,331,771	8,173,800
Gross transfers between funds		(2,863,499)	2,863,499	-
Net movement in funds		(21,470)	8,195,270	8,173,800
Fund balances at 6 April 2023		551,750	97,251,401	97,803,151
Fund balances at 5 April 2024		530,280	105,446,671	105,976,951

EPA CEPHALOSPORIN FUND

BALANCE SHEET

AS AT 5 APRIL 2025

	Notes	2025		2024 Restated	
		£	£	£	£
Fixed assets					
Investments	11		105,968,136		105,446,671
Current assets					
Debtors	12	439,064		100,269	
Investments	13	7,754,423		1,000,000	
Cash at bank and in hand		55,489		4,267,880	
			8,248,976		5,368,149
Creditors: amounts falling due within one year	14	(4,011,286)		(3,654,276)	
Net current assets			4,237,690		1,713,873
Total assets less current liabilities			110,205,826		107,160,544
Creditors: amounts falling due after more than one year	15		(3,535,456)		(1,183,593)
Net assets			106,670,370		105,976,951
The funds of the Charity					
Endowment funds	17		105,968,136		105,446,671
Unrestricted funds			702,234		530,280
			106,670,370		105,976,951

The financial statements were approved by the Trustees on 27 October 2025


 Professor Neil Barclay, DPhil
 Trustee

EPA CEPHALOSPORIN FUND

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 5 APRIL 2025

		2025		2024 Restated	
	Notes	£	£	£	£
Cash flows from operating activities					
Cash absorbed by operations	20		(2,150,354)		(1,019,564)
Investing activities					
Purchase of investments		-		(4,107,955)	
Proceeds from disposal of investments		294,588		1,244,456	
Investment income received		4,397,798		4,209,210	
Net cash generated from investing activities			4,692,386		1,345,711
Net cash generated from financing activities			-		-
Net increase in cash and cash equivalents			2,542,032		326,147
Cash and cash equivalents at beginning of year			5,267,880		4,941,733
Cash and cash equivalents at end of year			7,809,912		5,267,880
Relating to:					
Cash at bank and in hand			55,489		4,267,880
Short term deposits included in current asset investments			7,754,423		1,000,000

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 5 APRIL 2025

1 Accounting policies

Charity information

The E P A Cephalosporin Fund is a charity domiciled in England. Its principal address is: University of Oxford, Sir William Dunn School of Pathology, South Parks Road, Oxford, OX1 3RE.

1.1 Basis of accounting

The financial statements have been prepared in accordance with 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 (FRS 102) (effective 1 January 2019) - (Charities SORP (FRS 102)), and the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

The E P A Cephalosporin Fund meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy note.

1.2 Going concern

The financial statements have been prepared on a going concern basis. The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

1.3 Charitable funds

Unrestricted funds are available for use at the discretion of the Trustees in furtherance of their charitable objectives.

Endowment funds are subject to specific conditions by donors that the capital must be maintained by the Charity.

1.4 Income

All income is included on the Statement of Financial Activities when the Charity is legally entitled to the income and the amount can be quantified with reasonable accuracy.

Investment Income

Income from investments is recognised in the year in which it is receivable.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

1 Accounting policies

(Continued)

1.5 Expenditure

Expenditure is included in the Statement of Financial Activities on an accruals basis inclusive of any VAT which cannot be recovered. They are classified under headings that aggregate all costs related to the category. Where costs cannot be directly attributed to particular headings, they have been allocated to activities on a basis consistent with the use of resources.

All cost categories are individually apportioned and hence support costs are not shown separately.

Costs of generating funds

The costs comprise of those attributable to managing the investment portfolios and arising investment income.

Charitable activities:

Grants payable

Grants payable have to fall within the terms of the Charity's objects and need approval of the Trustees and the recipient abiding within the terms of reference of the Grant. The Charity had, at the Balance Sheet date, approved grants to be paid in subsequent years.

Governance costs

Governance costs include those costs, such as Auditors' fees, associated with constitutional and statutory requirements of the charity.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted at the year-end exchange rate. All exchange differences are reflected in the income and expenditure account.

Volunteer services

The Charity does not rely on the support of volunteer services.

Taxation

The Charity is exempt from tax on its charitable activities.

Value Added Tax

Value Added Tax is not recoverable by the Charity and as such is included in the relevant costs in the Statement of Financial Activities.

1.6 Investments

Assets held for investments purposes are valued at market value at the balance sheet date. Traded securities are valued at their market quotation as at the the year end date.

1.7 Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held at call with banks, other short-term liquid investments with original maturities of three months or less, and bank overdrafts.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

1 Accounting policies **(Continued)**

1.8 Other financial instruments

a) Trade creditors

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if the Charity does not have an unconditional right, at the end of the reporting period, to defer settlement of the creditor for at least twelve months after the reporting date. If there is an unconditional right to defer settlement for at least twelve months after the reporting date, they are presented as non-current liabilities.

Trade creditors are recognised initially at the transaction price and subsequently measured at amortised cost using the effective interest method.

b) Other debtors

Other debtors are measured at transaction price less any impairment unless the arrangement constitutes a financing transaction in which case the transaction is measured at the present value of the future receipts discounted at the prevailing rate of interest.

1.9 Fund Accounting:

Funds held by the Charity are either:

a) Unrestricted funds: These are funds which can be used in accordance with the charitable objects at the discretion of the Trustees; or

b) Endowment funds: These are funds must be maintained by the Charity as they are subject to specific conditions by the donors.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

1.10 Funds

There are two types of Funds. The Expendable Endowment was set up under an order issued by the Charities Commissioners for England and Wales under the power given in Section 26 of the Charities Act dated 7 April 2003. The Unrestricted Fund is available for general use.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

2 Critical accounting estimates and judgements

In the application of the Charity's accounting policies, the Trustees are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

Critical judgements

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Grant creditor

Grant creditors are judged to have been committed to but not paid by the Trustees. The total of grant creditors at 5 April 2025 was £7,538,451 (2024: £4,827,138).

3 Investment Income

	Unrestricted funds	Unrestricted funds
	2025	2024
	£	£
Interest received	2,286	1,933
Dividends and interest	4,395,512	4,207,277
	<u>4,397,798</u>	<u>4,209,210</u>

4 Investment Management Costs

	Endowment funds general	Unrestricted funds
	2025	2024
	£	£
Portfolio management	713	2,056
	<u>713</u>	<u>2,056</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

5 Expenditure on charitable activities

	Administrative costs	Grants awarded	Total	Administrative costs	Grants awarded	Total
	2025	2025	2025	2024	2024	2024
	£	£	£	£	£	£
Direct costs						
Governance costs	8,148	-	8,148	7,380	-	7,380
Legal and professional fees	13,033	-	13,033	11,894	-	11,894
Admin salary recharged	28	-	28	28	-	28
Insurance	1,466	-	1,466	1,365	-	1,365
Trustee expenses	6,689	-	6,689	4,626	-	4,626
Bank charges	222	-	222	98	-	98
Sundry	89	-	89	561	-	561
	<u>29,675</u>	<u>-</u>	<u>29,675</u>	<u>25,952</u>	<u>-</u>	<u>25,952</u>
Grant funding of activities (see note 6)	-	4,694,467	4,694,467	-	1,339,173	1,339,173
	<u>29,675</u>	<u>4,694,467</u>	<u>4,724,142</u>	<u>25,952</u>	<u>1,339,173</u>	<u>1,365,125</u>
Analysis by fund						
Unrestricted funds	<u>29,675</u>	<u>4,694,467</u>	<u>4,724,142</u>	<u>25,952</u>	<u>1,339,173</u>	<u>1,365,125</u>

Included within governance costs are audit fees of £6,780 + VAT (2024: £6,150 + VAT).

6 Grants payable

	Grants Awarded 2025	Grants Awarded 2024
	£	£
Grants to institutions	<u>4,694,467</u>	<u>1,339,173</u>
	2025	2024
	£	£
Department of Biochemistry – The genetic basis of Leishmania	-	60,894
Department of Biochemistry – Anti-tumour research	-	53,266
β DPAG – Metabolic Imaging Facility	-	235,000
Department of Biology – Two multifunctional plate readers	-	161,669
** – South Parks Road NanoAssembler Group (SPRING)	-	131,658
Pharmacology – Endolysosomal calcium homeostasis and obesity	-	51,000
β DPAG – Minimally invasive myocardial infarction surgery	-	154,665

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

6 Grants payable	(Continued)	
Department of Chemistry – Investigation of aldehyde dehydrogenases	-	50,000
* MSDO – Bridging salary scheme	-	100,000
Department of Biology – Critical confocal capability for Biology	-	317,406
NDWRH – New Raman confocal microscope	-	129,000
Department of Biochemistry – Super-resolution live cell imaging	-	130,248
Dunn School - Endowment of centenary studentships	3,000,000	-
β DPAG - Development of a Metabolic Imaging Facility	200,000	-
Department of Biochemistry – Investigating broken replication forks	14,125	-
Department of Biochemistry – C-Trap fluorescence optical tweezers system	100,000	-
OUMNH - EPA Biosciences Training Pipeline	266,670	-
KES - Funding Bid 2024-2029	600,000	-
Department of Biochemistry – Miro-Mediated Mitochondrial Dynamics	83,309	-
HSM - HSM Curator of the Scientific Revolution and Industrial Age(s)	556,457	-
	<u>4,820,561</u>	<u>1,574,806</u>
* Medical Sciences Division Oxford		
** Peter Medawar Building for Pathogen Research (Nuffield Department of Medicine)		
OUMNH Oxford University Museum of Natural History		
β Department of Physiology, Anatomy and Genetics		
KES King Edward VI School		
Adjustments to grants during the year were as follows:	2025	2024
β DPAG – Metabolic Imaging Facility		(235,000)
* MSDO – Bridging salary scheme		(416)
Department of Biochemistry – Study of neutrophil PR3	-	(1)
Department of Biochemistry – Regulation of non-coding RNAs	-	(17)
Plant Sciences – Improving PCR capacity	-	(199)
Department of Biochemistry – Expanding access	(50)	-
KIR - Establishing Advanced Image Analysis	(1,266)	-
OBGA*** - Plant records management	(8,353)	-
OUMNH - Next generation of EPA Internships	(4,746)	-
Department of Biology - Two multifunctional plate readers	(1)	-
** - South Parks Road NanoAssembler Group (SPRING)	(1,423)	-
β DPAG - Minimally invasive myocardial infarction surgery	(10,255)	-
Department of Biochemistry – C-Trap fluorescence optical tweezers system	(100,000)	-
	<u>(126,094)</u>	<u>(235,633)</u>
	<u>4,694,467</u>	<u>1,339,173</u>

The above adjustments relate to underspends on completed grants and withdrawn grants.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

7 Trustees

None of the Trustees (or any persons connected with them) received any remuneration or benefits from the Charity during the year.

Five trustees (2024: five) had expenses reimbursed totalling £6,689 (2024: £5,150) during the year.

8 Employees

The average monthly number of employees during the year was:

	2025 Number	2024 Number
Administrative	1	1

There were no employees whose annual remuneration was more than £60,000.

9 Net gains/(losses) on investments

	Unrestricted funds 2025 £	Endowment funds general 2025 £	Total 2025 £	Endowment funds general 2024 £
Gain/(loss) on investments	204,423	816,053	1,020,476	5,331,771

10 Taxation

The charity is exempt from taxation on its activities because all its income is applied for charitable purposes.

11 Fixed asset investments

	Investments £
Cost or valuation	
At 6 April 2024	105,446,671
Valuation changes	816,053
Disposals	(294,588)
At 5 April 2025	105,968,136
Carrying amount	
At 05 April 2025	105,968,136
At 05 April 2024	105,446,671

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

12 Debtors	2025	2024
	£	£
Amounts falling due within one year:		
Other debtors	439,064	100,269
	<u> </u>	<u> </u>
13 Current asset investments	2025	2024
	£	£
Liquid investments	7,754,423	1,000,000
	<u> </u>	<u> </u>
14 Creditors: amounts falling due within one year	2025	2024
	£	£
Grants payable	4,002,995	3,643,545
Accruals	8,291	10,731
	<u> </u>	<u> </u>
	4,011,286	3,654,276
	<u> </u>	<u> </u>
15 Creditors: amounts falling due after more than one year	2025	2024
	£	£
Grants payable	3,535,456	1,183,593
	<u> </u>	<u> </u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

16 Reconciliation of movement in grants during the year

No	Grant	B/fwd 2024	New 2024/25	Adjustments	Paid 2024/25	C/fwd 2025
CF 320	King Edward School – Bursaries and refurbishment	(100,000)	-	-	100,000	-
CF 338	Linacre College – Widening participation scholarships	(355,123)	-	-	-	(355,123)
CF 344	Department of Biochemistry – Expanding access	(28,160)	-	50	28,110	-
CF 356	KIR - Establishing Advanced Image Analysis	(79,768)	-	1,266	78,502	-
CF 357	OBGA*** - Plant records management	(37,995)	-	8,353	29,642	-
CF 366	History of Science Museum - Collecting COVID	(251,989)	-	-	251,989	-
CF 367	EM Facility - Research assistant to support projects	(152,260)	-	-	-	(152,260)
CF 370	Department of Biochemistry – Genotoxic stress on epimutations	(93,474)	-	-	93,474	-
CF 372	OUMNH α - Next generation of EPA Internships	(112,969)	-	4,746	108,223	-
CF 375	Department of Biochemistry – Lipid trafficking in cells	(8,017)	-	-	-	(8,017)
CF 380	Plant Sciences - Improving PCR capacity	(150,000)	-	-	150,000	-
CF 382	HSM - Vision 2024	(816,000)	-	-	-	(816,000)
CF 384	Linacre College - Academic futures students	(53,000)	-	-	-	(53,000)
CF 386	OUMNH α - support for public engagement with research	(118,576)	-	-	-	(118,576)
CF 387	Royal Society - Creating a long-term vision for UK science	(1,130,000)	-	-	186,231	(943,769)
CF 388	Department of Biochemistry - The genetic basis of Leishmania	(60,894)	-	-	-	(60,894)
CF 390	Department of Biochemistry - anti-tumour and anti-tumour research	(53,266)	-	-	53,266	-
CF 392	Department of Biology - Two multifunctional plate readers	(161,669)	-	1	161,668	-
CF 393	** - South Parks Road NanoAssembler Group (SPRING)	(131,658)	-	1,423	130,235	-
CF 394	Pharmacology - endolysosomal calcium homeostasis and obesity	(51,000)	-	-	-	(51,000)
CF 396	β DPAG - Minimally invasive myocardial infarction surgery	(154,665)	-	10,255	144,410	-
CF 397	Department of Chemistry - investigation of aldehyde dehydrogenases	(50,000)	-	-	50,000	-
CF 400	* MSDO - Bridging salary scheme	(100,000)	-	-	-	(100,000)
CF 401	Department of Biology - Critical confocal capability for Biology	(317,406)	-	-	317,406	-
CF 402	NDWRH - new Raman confocal microscope	(129,000)	-	-	-	(129,000)
CF 403	Department of Biochemistry - super-resolution live cell imaging	(130,248)	-	-	-	(130,248)
CF 399	Dunn School - Endowment of centenary studentships	-	(3,000,000)	-	-	(3,000,000)
CF 404	β DPAG - Development of a Metabolic Imaging Facility	-	(200,000)	-	-	(200,000)
CF 405	Department of Biochemistry – Investigating broken replication forks	-	(14,125)	-	-	(14,125)
CF 408	Department of Biochemistry – C-Trap fluorescence optical tweezers system	-	(100,000)	100,000	-	-

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

16	Reconciliation of movement in grants during the year					(Continued)
CF 409	OUMNH α - EPA Biosciences Training Pipeline	-	(266,670)	-		(266,670)
CF 410	KES - Funding Bid 2024-2029	-	(600,000)	-	100,000	(500,000)
CF 412	Department of Biochemistry – Miro-Mediated Mitochondrial Dynamics	-	(83,309)	-		(83,309)
CF 413	HSM - HSM Curator of the Scientific Revolution and Industrial Age(s)	-	(556,457)	-		(556,457)
		<u>(4,827,137)</u>	<u>(4,820,561)</u>	<u>126,094</u>	<u>1,983,156</u>	<u>(7,538,451)</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

17 Endowment funds

Income arising on the endowment funds can be used in accordance with the objects of the Charity and is included as unrestricted income. Any capital gains or losses arising on the assets form part of the Fund.

	At 6 April 2024 £	Resources expended £	Transfers £	Gains and losses £	At 5 April 2025 £
Expendable endowments	105,446,671	(713)	(293,875)	816,053	105,968,136
Restated Previous year	At 6 April 2023 £	Resources expended £	Transfers £	Gains and losses £	At 5 April 2024 £
Expendable endowments	97,251,401	-	2,863,499	5,331,771	105,446,671

The Charity's Fund was converted on 7 April 2003 into an Expendable Endowment Fund as ordered by the Charity Commissioners for England and Wales.

18 Analysis of net assets between funds

	Unrestricted funds 2025 £	Endowment funds 2025 £	Total 2025 £
At 5 April 2025:			
Investments	-	105,968,136	105,968,136
Current assets/(liabilities)	4,237,690	-	4,237,690
Long term liabilities	(3,535,456)	-	(3,535,456)
	702,234	105,968,136	106,670,370
	Unrestricted funds 2024 £	Endowment funds 2024 £	Total 2024 £
Restated at 5 April 2024			
Investments	-	105,446,671	105,446,671
Current assets/(liabilities)	1,713,873	-	1,713,873
Long term liabilities	(1,183,593)	-	(1,183,593)
	530,280	105,446,671	105,976,951

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2025

19 Related party transactions

There were no disclosable related party transactions during the year (2024 - none).

20 Cash absorbed by operations	2025 £	2024 £
Surplus for the year	693,419	8,173,800
Adjustments for:		
Investment income recognised in statement of financial activities	(4,397,798)	(4,209,210)
Gain on disposal of investments	(816,053)	(5,331,771)
Movements in working capital:		
(Increase)/decrease in debtors	(338,795)	296,365
Increase in creditors	2,708,873	51,252
Cash absorbed by operations	<u>(2,150,354)</u>	<u>(1,019,564)</u>

21 Analysis of changes in net funds

The Charity had no material debt during the year.

22 Prior period adjustment - changes to the balance sheet

	At 5 April 2024		
	As previously reported	Adjustment	As restated
	£	£	£
Fixed assets			
Investments	106,570,642	(1,123,971)	105,446,671
Current assets			
Investments	-	1,000,000	1,000,000
Bank and cash	4,143,909	123,971	4,267,880
Net assets	<u>105,976,951</u>	<u>-</u>	<u>105,976,951</u>
Capital funds			
Endowment funds	106,570,642	(1,123,971)	105,446,671
Income funds			
Unrestricted funds	(593,691)	1,123,971	530,280
Total equity	<u>105,976,951</u>	<u>-</u>	<u>105,976,951</u>

A prior period adjustment has been made to split out material highly liquid funds as well as cash held in investment portfolios. These amounts have been reallocated to current asset investments and cash according to maturity date and intention of holdings.

THE E P A CEPHALOSPORIN FUND

England & Wales - Charity number 309698

Accounts

Charity registration number 309698

EPA CEPHALOSPORIN FUND
ANNUAL REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 5 APRIL 2024

EPA CEPHALOSPORIN FUND

LEGAL AND ADMINISTRATIVE INFORMATION

Trustees

Professor Neil Barclay, DPhil
Professor Jeff Errington, FRS, FMedSci
Professor Tony Green, PhD
Professor Penny Handford, PhD
Professor Anton van der Merwe, MBBCh PhD
Professor Sir John Walker, FRS, FMedSci

Charity number

309698

Auditor

Critchleys Audit LLP
Beaver House
23-38 Hythe Bridge St
Oxford
OX1 2EP

Bankers

CAF Bank Ltd
25 King Hill Ave
West Malling
ME19 4JQ

Solicitors

Knights Solicitors
Midland House
West Way
Oxford
OX2 0PH

Investment advisors

Schroder (Cazenove) Personal Investment Management
1 London Wall Place
London
EC2Y 5AU

Oxford University Endowment Management
27 Park End Street
Oxford
OX1 1HU

CTI Global Asset Management
78 Cannon Street
Cannon Place
London
EC4N 6AG

Royal London Unit Trust Managers Limited
80 Fenchurch Street
London
EC3M 4BY

EPA CEPHALOSPORIN FUND

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EPA CEPHALOSPORIN FUND

TRUSTEES REPORT

FOR THE YEAR ENDED 5 APRIL 2024

The Trustees present their report and financial statements for the year ended 5 April 2024.

The financial statements have been prepared in accordance with the accounting policies set out in note 1 to the financial statements and comply with the Charity's Trust Deed, the Charities Act 2011 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 (FRS 102)" (effective 1 January 2019).

Objectives and activities

The Trustees' objects are the education and / or research in the medical, biological and chemical sciences within the University of Oxford and its Colleges, the Royal Society of London and King Edward VI School, Southampton. Research grants are made for the benefit of both current and future research, with mankind being the eventual beneficiary.

The Trustees' policies are to assess the current trends and needs in the research work being carried out and to make grants where appropriate. Many grant applications are considered each year. Substantial funds are needed to provide adequately for research, and the Trustees are aware of the need to select grants that will realise both the short term and long term objectives of the Trust fund. Planning for possible future developments is essential if successful research is to be achieved. Any capital withdrawal needs the consent of all Trustees.

The Trustees have paid due regard to guidance issued by the Charity Commission in deciding what activities the Charity should undertake.

Significant activities

Twice a year the Trustees review grant applications made to them, on the basis of performance and in the context of funding available from other sources. Grants may be conditional or deferred subject to further information; and outcome reports are required before grant payments are made. The Trust's grants for the year are summarised in the accounts. Major grant commitments have been made and the Trustees are aware of the need to control and monitor cash flow so that ongoing and future research can be financed. A record is kept of applications withdrawn, ineligible or judged unsuitable.

The Trust's investments are managed by third parties and the funds available and performance are carefully reviewed on a regular basis.

Public benefit

The Trustees confirm that they have paid due regard to the Charity Commissioner's guidance on public benefit in deciding which activities they should support. The Trust, as stated in its objects, provides research grants in the medical, biological and chemical sciences. In the achievements and performance section the Trustees have further explained their activities. The public are the beneficiaries from the success of the grants in medical, biological and chemical research and in education. Grants are made to the University of Oxford in support research and of education. Specific areas of education at the University currently in receipt of grant funding are The Museum of the History of Science and the Museum of Natural History. The Royal Society receives grant funding in support of science and science education and King Edward VI School in Southampton received grant funding to provide fellowships for gifted pupils who are not able to pay the School's fees.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

Achievements and Performance

The Trustees have continued to assess and decide on grant applications at regular meetings, with provision for urgent bids below a set ceiling to be decided on the basis of Trustees' consultation between meetings if necessary. Grantees' outcome reports indicate that, in addition to the larger grants for equipment or specific salary funding, the Trustees' aims of helping valid pump-priming or bridging finance applications have been very useful. Trustees have continued to support the University Science Departments and Colleges and the Oxford University Museum of Natural History, an important set of collections open to the public free of charge; funds have been awarded for the continuation of their internship scheme and for the conservation and re-housing of specific collections. They also support the Museum of the History of Science by funding educational exhibitions on the History of Medicine.

They have continued to support King Edward VI School in Southampton (one of the named beneficiaries of the Trust) and in particular to provide fellowships for gifted pupils who are not able to pay the School's fees.

Financial review

The Statement of Financial Activities shows net surplus, after investment gains, for the year of £8,173,800 (2023: deficit of £7,658,268). There were net investment gains of £5,331,771 (2023: losses of £6,120,565). Total funds stand at £106,57,042 (2023: £97,803,151). Governance costs amounted to £25,952 (2023: £22,082).

The Trust is not dependent on donations or the services of unpaid volunteers. Its investments are held to produce income for grants agreed by the Trustees who continue to monitor the performance of investment managers on a regular basis. Future grant commitments provided for amounted to £4,827,137 (2023: £4,779,957). Grants paid were £1,291,992 (2023: £3,788,598) and those awarded in the year were £1,339,173 (2023: £5,520,871). Adjustments to previous grants awarded amounted to £235,633 (2023: £705).

Funds available

The Trust spends very little on administration expenses.

The Trustees through their grants and longer term commitments, feel satisfied that the Trust has achieved its objectives in the year but are mindful of the need to preserve an appropriate planning strategy for both cash flow and timing of future grants.

The available reserves are sufficient to meet all commitments to date.

The Trustees fund grant payments from investment income. The Trustees' practice is to consider all reasonable requests submitted by eligible applicants within the charity's objects. Trustees review the risks of the Trust at each meeting. Where applicable, in addition to the ongoing reporting process, the Trust's investment managers will be contacted or attend meetings.

The Trustees have agreed the following Reserves Policy:

- The Trustees will meet grant requests from income derived from the Expendable Endowment Funds.
- In exceptional circumstances (for example the desire of the Trustees to fund a major project that meets the objectives of the Fund) the Trustees may agree to utilise part of the capital.
- Should income be greater than the sum that the Trustees wish to award in response to grant requests, then surplus income will be reinvested. The Trustees are conscious of the need to protect the endowment at a time of financial insecurity.
- The Reserves Policy is reviewed at each Trustees' meeting.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

Reserves policy

The Trustees aim to retain sufficient unrestricted reserves to ensure the long term sustainability of the Charity, without expending the expendable endowment fund unless necessary, and to allow it the flexibility to practically consider all grant applications of any reasonable value.

The Trustees review the risks of the Trust at each meeting. Major risks would involve the Trust's investments and the grants to be approved.

The Trustees have assessed the major risks to which the Charity is exposed, and are satisfied that systems are in place to mitigate exposure to the major risks.

Future developments

The Trustees believe that the careful handling of the funds to date should continue in the foreseeable future but they will always look at any major scientific development in the Trust's fields and assist if they believe appropriate for both the current and future beneficiaries.

Structure, governance and management

The Trust was founded by the late Sir Edward Abraham on 18 May 1970 to help further education and research in specific fields of science. The Trust received royalties from his research in the early years but now relies on income from expendable endowment to make its grants, the intention being to maintain a significant enough fund to enable regular important contributions to be made to scientific education and research.

The governing document is the Trust Deed and constitutes an unincorporated charity. The Trust Fund is an expendable endowment fund. Trustees have absolute discretion for the use of income for the furtherance of the objects of the charity, provided the Trustees restrict the application of the income and capital to such research and education in the University of Oxford (including its Colleges, Halls, and Societies), The Royal Society of London, King Edward VI School, Southampton, unless they consider there is a good reason to the contrary. There can be no use of capital without the unanimous consent of the Trustees.

The Trustees who served during the year and up to the date of signature of the financial statements were:

Professor Neil Barclay, DPhil

Professor Jeff Errington, FRS, FMedSci

Professor Tony Green, PhD

Professor Penny Handford, DPhil

Professor Anton van der Merwe, MBCh PhD

Professor Sir John Walker, FRS, FMedSci

Recruitment and appointment of new trustees

Trustees are appointed by existing Trustees up to a maximum of six. Trustees are selected with expertise to cover the types of applications to the Trust. The Trustees are persons who command high respect and eminence in their respective careers in education and research development.

New Trustees are provided with the latest annual report and financial statements, verbal instructions on administration and organisation and details of previous minutes, grants outstanding, financial procedures, risk assessment, Charity Commission leaflet CC3 (A) and a copy of the Trust Deed.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

Organisational structure

The day to day management and administration are conducted in the Trust Office at the Sir William Dunn School of Pathology by the Administrator to the Trust Ms Rachel Faulkes. The Trustees' major policy decisions are made at Trust meetings by the Trustees. Other decisions taken between meetings are confirmed at Trust meetings. The Trustees ask for additional expert opinions where necessary.

The quoted portfolio is managed mainly by Oxford University Endowment Management with a portion managed by Schroder (Cazenove) Personal Investment Management Limited. A small percentage is kept in more liquid funds managed by CTI Global Asset Management.

The Trustees' report was approved by the Board of Trustees.



Professor Neil Barclay, DPhil

Trustee

Dated: 22 October 2024

EPA CEPHALOSPORIN FUND

STATEMENT OF TRUSTEES RESPONSIBILITIES

FOR THE YEAR ENDED 5 APRIL 2024

The Trustees are responsible for preparing the Trustees Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The law applicable to charities in England and Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Charity and of the incoming resources and application of resources of the Charity for that year.

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 SORP;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

The Trustees are responsible for keeping sufficient accounting records that disclose with reasonable accuracy at any time the financial position of the Charity and enable them to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the trust deed. They are also responsible for safeguarding the assets of the Charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

INDEPENDENT AUDITOR'S REPORT TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Opinion

We have audited the financial statements of EPA Cephalosporin Fund (the 'Charity') for the year ended 5 April 2024 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the charity's affairs as at 5 April 2024 and of its incoming resources and application of resources, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Trustees use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The Trustees are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we are required to report by exception

Critchleys Audit LLP is eligible for appointment as auditor of the Charity by virtue of its eligibility for appointment as auditor of a company under section 1212 of the Companies Act 2006.

- the information given in the financial statements is inconsistent in any material respect with the Trustees report; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Responsibilities of Trustees

As explained more fully in the statement of Trustees responsibilities, the Trustees are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Trustees are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

- the engagement partner ensured that the engagement team collectively had the appropriate competence, capabilities and skills to identify or recognise non-compliance with applicable laws and regulations;
- we identified the laws and regulations applicable to the company through discussions with directors and other management, and from our knowledge and experience;
- we focused on specific laws and regulations which we considered may have a direct material effect on the financial statements or the operations of the company;
- we assessed the extent of compliance with the laws and regulations identified above through making enquiries of management and inspecting legal correspondence where applicable; and
- identified laws and regulations were communicated within the audit team regularly and the team remained alert to instances of non-compliance throughout the audit.

We assessed the susceptibility of the charity's financial statements to material misstatement, including obtaining an understanding of how fraud might occur, by:

- making enquiries of management as to where they considered there was susceptibility to fraud, their knowledge of actual, suspected and alleged fraud; and
- considering the internal controls in place to mitigate risks of fraud and non-compliance with laws and regulations.

To address the risk of fraud through management bias and override of controls, we:

- performed analytical procedures to identify any unusual or unexpected relationships;
- tested journal entries to identify unusual transactions;
- assessed whether judgements and assumptions made in determining the accounting estimates were indicative of potential bias; and
- investigated the rationale behind significant or unusual transactions.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

In response to the risk of irregularities and non-compliance with laws and regulations, we designed procedures which included, but were not limited to:

- agreeing financial statement disclosures to underlying supporting documentation;
- reading the minutes of meetings of those charged with governance;
- enquiring of management as to actual and potential litigation and claims;
- reviewing relevant correspondence.

There are inherent limitations in our audit procedures described above. The more removed that laws and regulations are from financial transactions, the less likely it is that we would become aware of non-compliance. Auditing standards also limit the audit procedures required to identify non-compliance with laws and regulations to enquiry of the directors and other management and the inspection of regulatory and legal correspondence, if any.

Material misstatements that arise due to fraud can be harder to detect than those that arise from error as they may involve deliberate concealment or collusion.

A further description of our responsibilities is available on the Financial Reporting Council's website at: <https://www.frc.org.uk/auditorsresponsibilities>. This description forms part of our auditor's report.

Other matters

Your attention is drawn to the fact that the charity has prepared financial statements in accordance with "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 (FRS 102)" (as amended) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has now been withdrawn.

This has been done in order for the financial statements to provide a true and fair view in accordance with current Generally Accepted Accounting Practice.

Use of our report

This report is made solely to the Charity's Trustees, as a body, in accordance with part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the Charity's Trustees those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Charity and the Charity's Trustees as a body, for our audit work, for this report, or for the opinions we have formed.



Critchleys Audit LLP

23/10/2024.....

**Chartered Accountants
Statutory Auditor**

Beaver House
23-38 Hythe Bridge Street
Oxford
OX1 2EP

Critchleys Audit LLP is eligible to act as an auditor of the Charity in terms of section 1212 of the Companies Act 2006.

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES

FOR THE YEAR ENDED 5 APRIL 2024

Current financial year

	Notes	Unrestricted funds 2024 £	Endowment funds 2024 £	Total 2024 £	Total 2023 £
Income from:					
Investment Income	3	4,209,210	-	4,209,210	4,008,541
Expenditure on:					
Investment Management Costs	4	2,056	-	2,056	1,996
<u>Charitable activities</u>					
Administrative costs	5	25,952	-	25,952	24,082
Grants Awarded	5	1,339,173	-	1,339,173	5,520,166
Total charitable expenditure		1,365,125	-	1,365,125	5,544,248
Total resources expended		1,367,181	-	1,367,181	5,546,244
Net gains/(losses) on investments	9	-	5,331,771	5,331,771	(6,120,565)
Net incoming/(outgoing) resources before transfers		2,842,029	5,331,771	8,173,800	(7,658,268)
Gross transfers between funds		(3,987,470)	3,987,470	-	-
Fund balances at 6 April 2023		551,750	97,251,401	97,803,151	105,461,419
Fund balances at 5 April 2024		(593,691)	106,570,642	105,976,951	97,803,151

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

Prior financial year

	Notes	Unrestricted funds 2023 £	Endowment funds 2023 £	Total 2023 £
Income from:				
Investment Income	3	4,008,541	-	4,008,541
Expenditure on:				
Investment Management Costs	4	1,996	-	1,996
Charitable activities				
Administrative costs	5	24,082	-	24,082
Grants Awarded	5	5,520,166	-	5,520,166
Total charitable expenditure		5,544,248	-	5,544,248
Total resources expended		5,546,244	-	5,546,244
Net gains/(losses) on investments	9	-	(6,120,565)	(6,120,565)
Net incoming/(outgoing) resources before transfers		(1,537,703)	(6,120,565)	(7,658,268)
Gross transfers between funds		150,284	(150,284)	-
Net movement in funds		(1,387,419)	(6,270,849)	(7,658,268)
Fund balances at 6 April 2022		1,939,169	103,522,250	105,461,419
Fund balances at 5 April 2023		551,750	97,251,401	97,803,151

EPA CEPHALOSPORIN FUND

BALANCE SHEET

AS AT 5 APRIL 2024

	Notes	2024		2023	
		£	£	£	£
Fixed assets					
Investments	11	106,570,642		97,251,401	
Current assets					
Debtors	12	100,269		396,634	
Cash at bank and in hand		4,143,909		4,941,733	
		<u>4,244,178</u>		<u>5,338,367</u>	
Creditors: amounts falling due within one year	13	<u>(3,654,276)</u>		<u>(4,429,287)</u>	
Net current assets		589,902		909,080	
Total assets less current liabilities		<u>107,160,544</u>		<u>98,160,481</u>	
Creditors: amounts falling due after more than one year	14	(1,183,593)		(357,330)	
Net assets		<u>105,976,951</u>		<u>97,803,151</u>	
Capital funds					
General endowment funds	16	106,570,642		97,251,401	
Income funds					
Unrestricted funds		(593,691)		551,750	
		<u>105,976,951</u>		<u>97,803,151</u>	

The financial statements were approved by the Trustees on 22 October 2024



Professor Neil Barclay, DPhil
Trustee

EPA CEPHALOSPORIN FUND

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 5 APRIL 2024

	Notes	2024 £	£	2023 £	£
Cash flows from operating activities					
Cash absorbed by operations	19	(1,019,564)		(3,822,793)	
Investing activities					
Purchase of investments		(4,107,955)		-	
Proceeds from disposal of investments		120,485		150,284	
Investment income received		4,209,210		4,008,541	
Net cash generated from investing activities			221,740		4,158,825
Net cash used in financing activities			-		-
Net (decrease)/increase in cash and cash equivalents			(797,824)		336,032
Cash and cash equivalents at beginning of year			4,941,733		4,605,701
Cash and cash equivalents at end of year			<u>4,143,909</u>		<u>4,941,733</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 5 APRIL 2024

1 Accounting policies

Charity information

The E P A Cephalosporin Fund is a charity domiciled in England. Its principal address is: University of Oxford, Sir William Dunn School of Pathology, South Parks Road, Oxford, OX1 3RE.

1.1 Basis of accounting

The financial statements have been prepared in accordance with 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 (FRS 102) (effective 1 January 2019) - (Charities SORP (FRS 102)), and the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

The E P A Cephalosporin Fund meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy note.

1.2 Going concern

The financial statements have been prepared on a going concern basis. The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

1.3 Charitable funds

Unrestricted funds are available for use at the discretion of the Trustees in furtherance of their charitable objectives.

Endowment funds are subject to specific conditions by donors that the capital must be maintained by the Charity.

1.4 Income

All income is included on the Statement of Financial Activities when the Charity is legally entitled to the income and the amount can be quantified with reasonable accuracy.

Investment Income

Income from investments is recognised in the year in which it is receivable.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

1 Accounting policies

(Continued)

1.5 Expenditure

Expenditure is included in the Statement of Financial Activities on an accruals basis inclusive of any VAT which cannot be recovered. They are classified under headings that aggregate all costs related to the category. Where costs cannot be directly attributed to particular headings, they have been allocated to activities on a basis consistent with the use of resources.

All cost categories are individually apportioned and hence support costs are not shown separately.

Costs of generating funds

The costs comprise of those attributable to managing the investment portfolios and arising investment income.

Charitable activities:

Grants payable

Grants payable have to fall within the terms of the Charity's objects and need approval of the Trustees and the recipient abiding within the terms of reference of the Grant. The Charity had, at the Balance Sheet date, approved grants to be paid in subsequent years.

Governance costs

Governance costs include those costs, such as Auditors' fees, associated with constitutional and statutory requirements of the charity.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted at the year-end exchange rate. All exchange differences are reflected in the income and expenditure account.

Volunteer services

The Charity does not rely on the support of volunteer services.

Taxation

The Charity is exempt from tax on its charitable activities.

Value Added Tax

Value Added Tax is not recoverable by the Charity and as such is included in the relevant costs in the Statement of Financial Activities.

1.6 Investments

Assets held for investments purposes are valued at market value at the balance sheet date. Traded securities are valued at their market quotation as at the the year end date.

1.7 Cash and cash equivalents

Cash and cash equivalents include cash at banks and in hand and short term deposits with a maturity date of three months or less. Cash held as part of a fixed asset investment portfolio are presented as part of fixed asset investments.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

1 Accounting policies

(Continued)

1.8 Other financial instruments

a) Trade creditors

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if the Charity does not have an unconditional right, at the end of the reporting period, to defer settlement of the creditor for at least twelve months after the reporting date. If there is an unconditional right to defer settlement for at least twelve months after the reporting date, they are presented as non-current liabilities.

Trade creditors are recognised initially at the transaction price and subsequently measured at amortised cost using the effective interest method.

b) Other debtors

Other debtors are measured at transaction price less any impairment unless the arrangement constitutes a financing transaction in which case the transaction is measured at the present value of the future receipts discounted at the prevailing rate of interest.

1.9 Fund Accounting:

Funds held by the Charity are either:

a) Unrestricted funds: These are funds which can be used in accordance with the charitable objects at the discretion of the Trustees; or

b) Endowment funds: These are funds must be maintained by the Charity as they are subject to specific conditions by the donors.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

1.10 Funds

There are two types of Funds. The Expendable Endowment was set up under an order issued by the Charities Commissioners for England and Wales under the power given in Section 26 of the Charities Act dated 7 April 2003. The Unrestricted Fund is available for general use.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

2 Critical accounting estimates and judgements

In the application of the Charity's accounting policies, the Trustees are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

Critical judgements

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Grant creditor

Grant creditors are judged to have been committed to but not paid by the Trustees. The total of grant creditors at 5 April 2024 was £4,827,138 (2023: £4,779,957).

3 Investment Income

	Unrestricted funds	Unrestricted funds
	2024	2023
	£	£
Interest received	1,933	469
Dividends and interest	4,207,277	4,008,072
	<u>4,209,210</u>	<u>4,008,541</u>

4 Investment Management Costs

	Unrestricted funds	Unrestricted funds
	2024	2023
	£	£
Portfolio management	2,056	1,996
	<u>2,056</u>	<u>1,996</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

5 Charitable Activities

	Administrative costs 2024 £	Grants Awarded 2024 £	Total 2024 £	Administrative costs 2023 £	Grants Awarded 2023 £	Total 2023 £
Governance costs	25,952	-	25,952	24,082	-	24,082
Grant funding of activities (see note 6)	-	1,339,173	1,339,173	-	5,520,166	5,520,166
	<u>25,952</u>	<u>1,339,173</u>	<u>1,365,125</u>	<u>24,082</u>	<u>5,520,166</u>	<u>5,544,248</u>

Included within governance costs are audit fees of £6,150 (2023: £5,550).

6 Grants payable

	Grants Awarded 2024 £	Grants Awarded 2023 £
Grants to institutions	<u>1,339,173</u>	<u>5,520,166</u>
	2024 £	2023 £
Department of Biochemistry – Lipid trafficking in cells	-	8,016
Department of Biochemistry – Study of neutrophil PR3	-	45,393
Department of Biochemistry – Mechanisms in regulation of non-coding RNAs	-	74,398
Department of Biochemistry – Enabling eukaryotic cellular tomography	-	37,621
Plant Sciences – Improving PCR capacity	-	81,705
Advanced live-cell imaging for the new Department of Biology	-	150,000
Linacre College – Two academic futures DPhil scholarships	-	1,506,162
History of Science Museum – Vision 2024	-	816,000
Department of Biochemistry – Establishment of a Professorship	-	1,500,000
Linacre College – Academic futures students	-	53,000
OUMNH α – Support for public engagement with research	-	118,576
Royal Society – Creating a long-term vision for UK science	-	1,130,000
Department of Biochemistry – The genetic basis of Leishmania	60,894	-
Department of Biochemistry – Anti-tumour research	53,266	-
Department of Biology – Two multifunctional plate readers	161,669	-
** – South Parks Road NanoAssembler Group (SPRING)	131,658	-
Pharmacology – Endolysosomal calcium homeostasis and obesity	51,000	-
β DPAG – Minimally invasive myocardial infarction surgery	154,665	-
Department of Chemistry – Investigation of aldehyde dehydrogenases	50,000	-
* MSDO – Bridging salary scheme	100,000	-
Department of Biology – Critical confocal capability for Biology	317,406	-

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

6 Grants payable (Continued)

NDWRH – New Raman confocal microscope	129,000	-
Department of Biochemistry – Super-resolution live cell imaging	130,248	-
	<u>1,339,806</u>	<u>5,520,871</u>

* Medical Sciences Division Oxford

** Peter Medawar Building for Pathogen Research (Nuffield Department of Medicine)

α Oxford University Museum of Natural History

β Department of Physiology, Anatomy and Genetics

Adjustments to grants during the year were as follows:

	2024	2023
	£	£
Department of Biochemistry – Specific RNAs	-	(663)
Department of Biochemistry – Phosphorylation sites	-	(15)
Department of Biochemistry – Regulation of non-coding RNAs	-	(24)
Department of Biochemistry – Site-specific ADP-ribosylation	-	(3)
* MSDO – Bridging salary scheme	(416)	-
Department of Biochemistry – Study of neutrophil PR3	(1)	-
Department of Biochemistry – Regulation of non-coding RNAs	(17)	-
Plant Sciences – Improving PCR capacity	(199)	-
	<u>(633)</u>	<u>(705)</u>
	<u>1,339,173</u>	<u>5,520,166</u>

The above adjustments relate to underspends on completed grants and withdrawn grants.

7 Trustees

None of the Trustees (or any persons connected with them) received any remuneration or benefits from the Charity during the year.

Four trustees (2023: five) had expenses reimbursed totalling £5,150 (2023: £3,492) during the year.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

8 Employees

The average monthly number of employees during the year was:

	2024 Number	2023 Number
Administrative	1	1

There were no employees whose annual remuneration was more than £60,000.

9 Net gains/(losses) on investments

	Endowment funds general 2024 £	Endowment funds general 2023 £
Gain/(loss) on investments	5,331,771	(6,120,565)

10 Taxation

The charity is exempt from taxation on its activities because all its income is applied for charitable purposes.

11 Fixed asset investments

	Investments £
Cost or valuation	
At 6 April 2023	97,251,401
Additions	4,107,955
Valuation changes	5,211,286
At 5 April 2024	106,570,642
Carrying amount	
At 05 April 2024	106,570,642
At 05 April 2023	97,251,401

12 Debtors

	2024 £	2023 £
Amounts falling due within one year:		
Other debtors	100,269	396,634

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

13 Creditors: amounts falling due within one year

	2024	2023
	£	£
Grants payable	3,643,545	4,422,627
Accruals	10,731	6,660
	<u>3,654,276</u>	<u>4,429,287</u>

14 Creditors: amounts falling due after more than one year

	2024	2023
	£	£
Grants payable	<u>1,183,593</u>	<u>357,330</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

15	Reconciliation of movement in grants during the year								
No	Grant		B/fwd 2023	New 2023/24	Adjustments	Paid 2023/24	C/fwd 2024		
CF 320	King Edward School – Bursaries and refurbishment		(200,000)	-	-	100,000	(100,000)		
CF 334	Department of Plant Sciences – Shaking incubator system		(16,919)	-	-	16,919	-		
CF 338	Linacre College – Widening participation scholarships		(355,123)	-	-	-	(355,123)		
CF 343	OUMNH α – Project IMAGOS		(39,135)	-	1	39,134	-		
CF 344	Department of Biochemistry – Expanding access		(28,160)	-	-	-	(28,160)		
CF 356	KIR - Establishing Advanced Image Analysis		(79,768)	-	-	-	(79,768)		
CF 357	OBGA*** - Plant records management		(37,995)	-	-	-	(37,995)		
CF 360	Royal Society - Human genome editing		(140,000)	-	-	140,000	-		
CF 365	MSDO - Bridging salary scheme		(250,000)	-	416	249,584	-		
CF 366	History of Science Museum - Collecting COVID		(251,989)	-	-	-	(251,989)		
CF 367	EM Facility - Research assistant to support projects		(152,260)	-	-	-	(152,260)		
CF 369	Department of Biochemistry – Modelling toolkit for glycans		(45,076)	-	-	45,076	-		
CF 370	Department of Biochemistry – Genotoxic stress on epimutations		(93,474)	-	-	-	(93,474)		
CF 372	OUMNH α - Next generation of EPA Internships		(112,969)	-	-	-	(112,969)		
CF 374	EM Facility - New suite of electron microscopes		(500,000)	-	-	500,000	-		
CF 375	Department of Biochemistry – Lipid trafficking in cells		(8,017)	-	-	-	(8,017)		
CF 376	Department of Biochemistry – Study of neutrophil PR3 mechanisms in regulation of non-coding RNAs		(45,393)	-	1	45,392	-		
CF 377	Plant Sciences - Improving PCR capacity		(74,398)	-	17	74,381	-		
CF 379	Plant Sciences - Improving PCR capacity		(81,705)	-	199	81,506	-		
CF 380	Plant Sciences - Improving PCR capacity		(150,000)	-	-	-	(150,000)		
CF 382	HSM - Vision 2024		(816,000)	-	-	-	(816,000)		
CF 384	Linacre College - Academic futures students		(53,000)	-	-	-	(53,000)		
CF 386	OUMNH α - support for public engagement with research		(118,576)	-	-	-	(118,576)		
CF 387	Royal Society - Creating a long-term vision for UK science		(1,130,000)	-	-	-	(1,130,000)		
CF 388	Department of Biochemistry - The genetic basis of Leishmania		-	(60,894)	-	-	(60,894)		
CF 390	Department of Biochemistry - anti-tumour and anti-tumour research		-	(53,266)	-	-	(53,266)		
CF 391	β DPAG - Metabolic Imaging Facility		-	(235,000)	235,000	-	(53,266)		
CF 392	Department of Biology - Two multifunctional plate readers		-	(161,669)	-	-	(161,669)		
CF 393	** - South Parks Road NanoAssembler Group (SPRING)		-	(131,658)	-	-	(131,658)		

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

15	Reconciliation of movement in grants during the year	(Continued)
CF 394	Pharmacology - endolysosomal calcium homeostasis and obesity	-
CF 396	β DPAG - Minimally invasive myocardial infarction surgery	(51,000)
CF 397	Department of Chemistry - investigation of aldehyde dehydrogenases	(154,665)
CF 400	* MSDO - Bridging salary scheme	(50,000)
CF 401	Department of Biology - Critical confocal capability for Biology	(100,000)
CF 402	NDWRH - new Raman confocal microscope	(317,406)
CF 403	Department of Biochemistry - super-resolution live cell imaging	(129,000)
		(130,248)
		<u>(4,779,957)</u>
		<u>(1,574,806)</u>
		<u>235,634</u>
		<u>1,291,992</u>
		<u>(4,827,137)</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

16 Endowment funds

Income arising on the endowment funds can be used in accordance with the objects of the Charity and is included as unrestricted income. Any capital gains or losses arising on the assets form part of the Fund.

	At 6 April 2023 £	Transfers £	Gains and losses £	At 5 April 2024 £
Expendable endowments	97,251,401	3,987,470	5,331,771	106,570,642
Previous year:	At 6 April 2022 £	Transfers £	Gains and losses £	At 5 April 2023 £
Expendable endowments	103,522,250	(150,284)	(6,120,565)	97,251,401

The Charity's Fund was converted on 7 April 2003 into an Expendable Endowment Fund as ordered by the Charity Commissioners for England and Wales.

17 Analysis of net assets between funds

	Unrestricted funds 2024 £	Endowment funds 2024 £	Total 2024 £
At 5 April 2024:			
Investments	-	106,570,642	106,570,642
Current assets/(liabilities)	589,902	-	589,902
Long term liabilities	(1,183,593)	-	(1,183,593)
	(593,691)	106,570,642	105,976,951
	Unrestricted funds 2023 £	Endowment funds 2023 £	Total 2023 £
At 5 April 2023:			
Investments	-	97,251,401	97,251,401
Current assets/(liabilities)	909,080	-	909,080
Long term liabilities	(357,330)	-	(357,330)
	551,750	97,251,401	97,803,151

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2024

18 Related party transactions

There were no disclosable related party transactions during the year (2023 - none).

19 Cash generated from operations	2024	2023
	£	£
Surplus/(deficit) for the year	8,173,800	(7,658,268)
Adjustments for:		
Investment income recognised in statement of financial activities	(4,209,210)	(4,008,541)
(Gain)/loss on disposal of investments	(5,331,771)	6,120,565
Movements in working capital:		
Decrease/(increase) in debtors	296,365	(8,778)
Increase in creditors	51,252	1,732,229
Cash absorbed by operations	<u>(1,019,564)</u>	<u>(3,822,793)</u>

20 Analysis of changes in net funds

The Charity had no material debt during the year.

THE E P A CEPHALOSPORIN FUND

England & Wales - Charity number 309698

Accounts

Charity registration number 309698

EPA CEPHALOSPORIN FUND
ANNUAL REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 5 APRIL 2023

EPA CEPHALOSPORIN FUND

LEGAL AND ADMINISTRATIVE INFORMATION

Trustees

Professor Neil Barclay, DPhil
Professor Jeff Errington, FRS, FMedSci
Professor Tony Green, PhD
Professor Penny Handford, DPhil
Professor Anton van der Merwe, MBBCh PhD
Professor Sir John Walker, FRS, FMedSci

Charity number

309698

Auditor

Critchleys Audit LLP
Beaver House
23-38 Hythe Bridge St
Oxford
OX1 2EP

Bankers

CAF Bank Ltd
25 King Hill Ave
West Malling
ME19 4JQ

Solicitors

Knights Solicitors
Midland House
West Way
Oxford
OX2 0PH

Investment advisors

Schroder (Cazenove) Personal Investment Management
1 London Wall Place
London
EC2Y 5AU

Oxford University Endowment Management
27 Park End Street
Oxford
OX1 1HU

CTI Global Asset Management
78 Cannon Street
Cannon Place
London
EC4N 6AG

7 Nov

EPA CEPHALOSPORIN FUND

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EPA CEPHALOSPORIN FUND

TRUSTEES REPORT

FOR THE YEAR ENDED 5 APRIL 2023

The Trustees present their report and financial statements for the year ended 5 April 2023.

The financial statements have been prepared in accordance with the accounting policies, the Charities Act 2011 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 (FRS 102) (effective 1 January 2019)".

Objectives and activities

The Trustees' objects are the education and / or research in the medical, biological and chemical sciences within the University of Oxford and its Colleges, the Royal Society of London and King Edward VI School, Southampton. Research grants are made for the benefit of both current and future research, with mankind being the eventual beneficiary.

The Trustees' policies are to assess the current trends and needs in the research work being carried out and to make grants where appropriate. Many grant applications are considered each year. Substantial funds are needed to provide adequately for research, and the Trustees are aware of the need to select grants that will realise both the short term and long term objectives of the Trust fund. Planning for possible future developments is essential if successful research is to be achieved. Any capital withdrawal needs the consent of all Trustees.

The Trustees have paid due regard to guidance issued by the Charity Commission in deciding what activities the Charity should undertake.

Significant activities

Twice a year the Trustees review grant applications made to them, on the basis of performance and in the context of funding available from other sources. Grants may be conditional or deferred subject to further information; and outcome reports are required before grant payments are made. The Trust's grants for the year are summarised in the accounts. Major grant commitments have been made and the Trustees are aware of the need to control and monitor cash flow so that ongoing and future research can be financed. A record is kept of applications withdrawn, ineligible or judged unsuitable.

The Trust's investments are managed by third parties and the funds available and performance are carefully reviewed on a regular basis.

Public benefit

The Trustees confirm that they have paid due regard to the Charity Commissioner's guidance on public benefit in deciding which activities they should support. The Trust, as stated in its objects, provides research grants in the medical, biological and chemical sciences. In the achievements and performance section the Trustees have further explained their activities. The public are the beneficiaries from the success of the grants in research and education and in the support of the University of Oxford Museum of Natural History.

Achievements and Performance

The Trustees have continued to assess and decide on grant applications at regular meetings, with provision for urgent bids below a set ceiling to be decided on the basis of Trustees' consultation between meetings if necessary. Grantees' outcome reports indicate that, in addition to the larger grants for equipment or specific salary funding, the Trustees' aims of helping valid pump-priming or bridging finance applications have been very useful. Trustees have continued to support the University Science Departments and Colleges and the Oxford University Museum of Natural History, an important set of collections open to the public free of charge; funds have been awarded for the continuation of their internship scheme and for the conservation and re-housing of specific collections. They also support the Museum of the History of Science by funding educational exhibitions on the History of Medicine.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

They have continued to support King Edward VI School in Southampton (one of the named beneficiaries of the Trust) and in particular to provide fellowships for students.

In 2014-5 the Fund initiated the endowment of a research professorship at the Royal Society to be named the Royal Society EP Abraham Professor with a payment of £3M with a further £0.5M to follow over the next 2 years. This post is currently filled by Professor Benjamin Simons at the Department of Applied Mathematics and Theoretical Physics at the University of Cambridge.

The Trust made significant grants in the year, including £1,506,162 to fund two academic futures DPhil Scholarships at Linacre College, and £1,500,000 for the establishment of a Professorship for the Department of Biochemistry.

Financial review

The Statement of Financial Activities shows net deficit, after investment gains, for the year of £7,658,268 (2022: surplus of £5,374,419). There were net investment losses of £6,120,565 (2022: gains of £3,438,038). Total funds stand at £97,803,151 (2022: £105,461,419). Governance costs amounted to £24,082 (2022: £22,401).

The Trust is not dependent on donations or the services of unpaid volunteers. Its investments are held to produce income for grants agreed by the Trustees who continue to monitor the performance of investment managers on a regular basis. Future grant commitments provided for amounted to £4,779,957 (2022: £3,048,388). Grants paid were £3,788,598 (2022: £1,525,671) and those awarded in the year were £5,520,871 (2022: £2,880,504). Adjustments to previous grants awarded amounted to £705 (2022: £188,378).

Funds available

The Trust spends very little on administration expenses.

The Trustees through their grants and longer term commitments, feel satisfied that the Trust has achieved its objectives in the year but are mindful of the need to preserve an appropriate planning strategy for both cash flow and timing of future grants.

The available reserves are sufficient to meet all commitments to date.

Reserves policy

The Trustees aim to retain sufficient unrestricted reserves to ensure the long term sustainability of the Charity, without expending the expendable endowment fund unless necessary, and to allow it the flexibility to practically consider all grant applications of any reasonable value.

The Trustees review the risks of the Trust at each meeting. Major risks would involve the Trust's investments and the grants to be approved.

The Trustees have assessed the major risks to which the Charity is exposed, and are satisfied that systems are in place to mitigate exposure to the major risks.

Future developments

The Trustees believe that the careful handling of the funds to date should continue in the foreseeable future but they will always look at any major scientific development in the Trust's fields and assist if they believe appropriate for both the current and future beneficiaries.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

Structure, governance and management

The Trust was founded by the late Sir Edward Abraham on 18 May 1970 to help further education and research in specific fields of science. The Trust received royalties from his research in the early years but now relies on income from expendable endowment to make its grants, the intention being to maintain a significant enough fund to enable regular important contributions to be made to scientific education and research.

The governing document is the Trust Deed and constitutes an unincorporated charity. The Trust Fund is an expendable endowment fund. Trustees have absolute discretion for the use of income for the furtherance of the objects of the charity, provided the Trustees restrict the application of the income and capital to such research and education in the University of Oxford (including its Colleges, Halls, and Societies), The Royal Society of London, King Edward VI School, Southampton, unless they consider there is a good reason to the contrary. There can be no use of capital without the unanimous consent of the Trustees.

The Trustees who served during the year and up to the date of signature of the financial statements were:

Professor Neil Barclay, DPhil

Professor Jeff Errington, FRS, FMedSci

Professor Tony Green, PhD

Professor Penny Handford, DPhil

Professor Anton van der Merwe, MBBCh PhD

Professor Sir John Walker, FRS, FMedSci

Recruitment and appointment of new trustees

Trustees are appointed by existing Trustees up to a maximum of six. Trustees are selected with expertise to cover the types of applications to the Trust. The Trustees are persons who command high respect and eminence in their respective careers in education and research development.

New Trustees are provided with the latest annual report and financial statements, verbal instructions on administration and organisation and details of previous minutes, grants outstanding, financial procedures, risk assessment, Charity Commission leaflet CC3 (A) and a copy of the Trust Deed.

Organisational structure

The day to day management and administration are conducted in the Trust Office at the Sir William Dunn School of Pathology by the Administrator to the Trust Ms Rachel Faulkes. The Trustees' major policy decisions are made at Trust meetings by the Trustees. Other decisions taken between meetings are confirmed at Trust meetings. The Trustees ask for additional expert opinions where necessary.

The quoted portfolio is managed mainly by Oxford University Endowment Management with a portion managed by Schroder (Cazenove) Personal Investment Management Limited. A small percentage is kept in more liquid funds managed by CTI Global Asset Management.

The Trustees' report was approved by the Board of Trustees.



.....
Professor Neil Barclay, DPhil

Trustee

Dated: 7 November 2023

.....

EPA CEPHALOSPORIN FUND

STATEMENT OF TRUSTEES RESPONSIBILITIES

FOR THE YEAR ENDED 5 APRIL 2023

The Trustees are responsible for preparing the Trustees Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The law applicable to charities in England and Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Charity and of the incoming resources and application of resources of the Charity for that year.

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 SORP;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

The Trustees are responsible for keeping sufficient accounting records that disclose with reasonable accuracy at any time the financial position of the Charity and enable them to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the trust deed. They are also responsible for safeguarding the assets of the Charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

INDEPENDENT AUDITOR'S REPORT TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Opinion

We have audited the financial statements of EPA Cephalosporin Fund (the 'Charity') for the year ended 5 April 2023 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the charity's affairs as at 5 April 2023 and of its incoming resources and application of resources, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Trustees use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The Trustees are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we are required to report by exception

Critchleys Audit LLP is eligible for appointment as auditor of the Charity by virtue of its eligibility for appointment as auditor of a company under section 1212 of the Companies Act 2006.

- the information given in the financial statements is inconsistent in any material respect with the Trustees report; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Responsibilities of Trustees

As explained more fully in the statement of Trustees responsibilities, the Trustees are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Trustees are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

- the engagement partner ensured that the engagement team collectively had the appropriate competence, capabilities and skills to identify or recognise non-compliance with applicable laws and regulations;
- we identified the laws and regulations applicable to the company through discussions with directors and other management, and from our knowledge and experience;
- we focused on specific laws and regulations which we considered may have a direct material effect on the financial statements or the operations of the company;
- we assessed the extent of compliance with the laws and regulations identified above through making enquiries of management and inspecting legal correspondence where applicable; and
- identified laws and regulations were communicated within the audit team regularly and the team remained alert to instances of non-compliance throughout the audit.

We assessed the susceptibility of the charity's financial statements to material misstatement, including obtaining an understanding of how fraud might occur, by:

- making enquiries of management as to where they considered there was susceptibility to fraud, their knowledge of actual, suspected and alleged fraud; and
- considering the internal controls in place to mitigate risks of fraud and non-compliance with laws and regulations.

To address the risk of fraud through management bias and override of controls, we:

- performed analytical procedures to identify any unusual or unexpected relationships;
- tested journal entries to identify unusual transactions;
- assessed whether judgements and assumptions made in determining the accounting estimates were indicative of potential bias; and
- investigated the rationale behind significant or unusual transactions.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

In response to the risk of irregularities and non-compliance with laws and regulations, we designed procedures which included, but were not limited to:

- agreeing financial statement disclosures to underlying supporting documentation;
- reading the minutes of meetings of those charged with governance;
- enquiring of management as to actual and potential litigation and claims;
- reviewing relevant correspondence.

There are inherent limitations in our audit procedures described above. The more removed that laws and regulations are from financial transactions, the less likely it is that we would become aware of non-compliance. Auditing standards also limit the audit procedures required to identify non-compliance with laws and regulations to enquiry of the directors and other management and the inspection of regulatory and legal correspondence, if any.

Material misstatements that arise due to fraud can be harder to detect than those that arise from error as they may involve deliberate concealment or collusion.

A further description of our responsibilities is available on the Financial Reporting Council's website at: <https://www.frc.org.uk/auditorsresponsibilities>. This description forms part of our auditor's report.

Other matters

Your attention is drawn to the fact that the charity has prepared financial statements in accordance with "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 (FRS 102)" (as amended) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has now been withdrawn.

This has been done in order for the financial statements to provide a true and fair view in accordance with current Generally Accepted Accounting Practice.

Use of our report

This report is made solely to the Charity's Trustees, as a body, in accordance with part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the Charity's Trustees those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Charity and the Charity's Trustees as a body, for our audit work, for this report, or for the opinions we have formed.



Critchleys Audit LLP

8/11/2023

**Chartered Accountants
Statutory Auditor**

Beaver House
23-38 Hythe Bridge Street
Oxford
OX1 2EP

Critchleys Audit LLP is eligible to act as an auditor of the Charity in terms of section 1212 of the Companies Act 2006.

7 No

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES

FOR THE YEAR ENDED 5 APRIL 2023

Current financial year

	Notes	Unrestricted funds 2023 £	Endowment funds 2023 £	Total 2023 £	Total 2022 £
Income from:					
Investment Income	3	4,008,541	-	4,008,541	3,841,435
Expenditure on:					
Investment Management Costs	4	1,996	-	1,996	2,149
Charitable activities					
Administrative costs	5	24,082	-	24,082	22,401
Grants Awarded	5	5,520,166	-	5,520,166	1,880,504
Total charitable expenditure		5,544,248	-	5,544,248	1,902,905
Total resources expended		5,546,244	-	5,546,244	1,905,054
Net gains/(losses) on investments	9	-	(6,120,565)	(6,120,565)	3,438,038
Net (outgoing)/incoming resources before transfers		(1,537,703)	(6,120,565)	(7,658,268)	5,374,419
Gross transfers between funds		150,284	(150,284)	-	-
Fund balances at 6 April 2022		1,939,169	103,522,250	105,461,419	100,087,000
Fund balances at 5 April 2023		551,750	97,251,401	97,803,151	105,461,419

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

Prior financial year

	Notes	Unrestricted funds 2022 £	Endowment funds 2022 £	Total 2022 £
Income from:				
Investment Income	3	3,841,435	-	3,841,435
Expenditure on:				
Investment Management Costs	4	2,149	-	2,149
<u>Charitable activities</u>				
Administrative costs	5	22,401	-	22,401
Grants Awarded	5	1,880,504	-	1,880,504
Total charitable expenditure		1,902,905	-	1,902,905
Total resources expended		1,905,054	-	1,905,054
Net gains/(losses) on investments	9	-	3,438,038	3,438,038
Net (outgoing)/incoming resources before transfers		1,936,381	3,438,038	5,374,419
Gross transfers between funds		(1,325,161)	1,325,161	-
Net movement in funds		611,220	4,763,199	5,374,419
Fund balances at 6 April 2021		1,327,949	98,759,051	100,087,000
Fund balances at 5 April 2022		1,939,169	103,522,250	105,461,419

EPA CEPHALOSPORIN FUND

BALANCE SHEET

AS AT 5 APRIL 2023

	Notes	2023 £	£	2022 £	£
Fixed assets					
Investments	11		97,251,401		103,522,250
Current assets					
Debtors	12	396,634		387,856	
Cash at bank and in hand		4,941,733		4,605,701	
		<u>5,338,367</u>		<u>4,993,557</u>	
Creditors: amounts falling due within one year	13	<u>(4,429,287)</u>		<u>(2,723,021)</u>	
Net current assets			<u>909,080</u>		<u>2,270,536</u>
Total assets less current liabilities			<u>98,160,481</u>		<u>105,792,786</u>
Creditors: amounts falling due after more than one year	14		<u>(357,330)</u>		<u>(331,367)</u>
Net assets			<u><u>97,803,151</u></u>		<u><u>105,461,419</u></u>
Capital funds					
General endowment funds	16		97,251,401		103,522,250
Income funds					
Unrestricted funds			<u>551,750</u>		<u>1,939,169</u>
			<u><u>97,803,151</u></u>		<u><u>105,461,419</u></u>

The financial statements were approved by the Trustees on 7 November 2023


.....
Professor Neil Barclay, DPhil
Trustee

EPA CEPHALOSPORIN FUND

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 5 APRIL 2023

	Notes	2023 £	£	2022 £	£
Cash flows from operating activities					
Cash absorbed by operations	19		(3,822,793)		(1,563,927)
Investing activities					
Purchase of investments		-		(2,000,000)	
Proceeds from disposal of investments		150,284		674,839	
Investment income received		4,008,541		3,841,435	
Net cash generated from investing activities			4,158,825		2,516,274
Net cash used in financing activities			-		-
Net increase in cash and cash equivalents			336,032		952,347
Cash and cash equivalents at beginning of year			4,605,701		3,653,354
Cash and cash equivalents at end of year			4,941,733		4,605,701

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 5 APRIL 2023

1 Accounting policies

Charity information

The E P A Cephalosporin Fund is a charity domiciled in England. Its principal address is: University of Oxford, Sir William Dunn School of Pathology, South Parks Road, Oxford, OX1 3RE.

1.1 Basis of accounting

The financial statements have been prepared in accordance with 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 (FRS 102) (effective 1 January 2019) - (Charities SORP (FRS 102)), and the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

The E P A Cephalosporin Fund meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy note.

1.2 Going concern

The financial statements have been prepared on a going concern basis. The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

1.3 Charitable funds

Unrestricted funds are available for use at the discretion of the Trustees in furtherance of their charitable objectives.

Endowment funds are subject to specific conditions by donors that the capital must be maintained by the Charity.

1.4 Income

All income is included on the Statement of Financial Activities when the Charity is legally entitled to the income and the amount can be quantified with reasonable accuracy.

Investment Income

Income from investments is recognised in the year in which it is receivable.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

1 Accounting policies

(Continued)

1.5 Expenditure

Expenditure is included in the Statement of Financial Activities on an accruals basis inclusive of any VAT which cannot be recovered. They are classified under headings that aggregate all costs related to the category. Where costs cannot be directly attributed to particular headings, they have been allocated to activities on a basis consistent with the use of resources.

All cost categories are individually apportioned and hence support costs are not shown separately.

Costs of generating funds

The costs comprise of those attributable to managing the investment portfolios and arising investment income.

Charitable activities:

Grants payable

Grants payable have to fall within the terms of the Charity's objects and need approval of the Trustees and the recipient abiding within the terms of reference of the Grant. The Charity had, at the Balance Sheet date, approved grants to be paid in subsequent years.

Governance costs

Governance costs include those costs, such as Auditors' fees, associated with constitutional and statutory requirements of the charity.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted at the year-end exchange rate. All exchange differences are reflected in the income and expenditure account.

Volunteer services

The Charity does not rely on the support of volunteer services.

Taxation

The Charity is exempt from tax on its charitable activities.

Value Added Tax

Value Added Tax is not recoverable by the Charity and as such is included in the relevant costs in the Statement of Financial Activities.

1.6 Investments

Assets held for investments purposes are valued at market value at the balance sheet date. Traded securities are valued at their market quotation as at the the year end date.

1.7 Cash and cash equivalents

Cash and cash equivalents include cash at banks and in hand and short term deposits with a maturity date of three months or less. Cash held as part of a fixed asset investment portfolio are presented as part of fixed asset investments.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

1 Accounting policies

(Continued)

1.8 Other financial instruments

a) Trade creditors

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if the Charity does not have an unconditional right, at the end of the reporting period, to defer settlement of the creditor for at least twelve months after the reporting date. If there is an unconditional right to defer settlement for at least twelve months after the reporting date, they are presented as non-current liabilities.

Trade creditors are recognised initially at the transaction price and subsequently measured at amortised cost using the effective interest method.

b) Other debtors

Other debtors are measured at transaction price less any impairment unless the arrangement constitutes a financing transaction in which case the transaction is measured at the present value of the future receipts discounted at the prevailing rate of interest.

1.9 Fund Accounting:

Funds held by the Charity are either:

a) Unrestricted funds: These are funds which can be used in accordance with the charitable objects at the discretion of the Trustees; or

b) Endowment funds: These are funds must be maintained by the Charity as they are subject to specific conditions by the donors.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

1.10 Funds

There are two types of Funds. The Expendable Endowment was set up under an order issued by the Charities Commissioners for England and Wales under the power given in Section 26 of the Charities Act dated 7 April 2003. The Unrestricted Fund is available for general use.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

2 Critical accounting estimates and judgements

In the application of the Charity's accounting policies, the Trustees are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

Critical judgements

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Grant creditor

Grant creditors are judged to have been committed to but not paid by the Trustees. The total of grant creditors at 5 April 2023 was £4,779,957.

3 Investment Income

	Unrestricted funds	Unrestricted funds
	2023	2022
	£	£
Interest received	469	5
Dividends and interest	4,008,072	3,841,430
	<u>4,008,541</u>	<u>3,841,435</u>

4 Investment Management Costs

	Unrestricted funds	Unrestricted funds
	2023	2022
	£	£
Portfolio management	1,996	2,149
	<u>1,996</u>	<u>2,149</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

5 Charitable Activities

	Administrative costs 2023 £	Grants Awarded 2023 £	Total 2023 £	Administrative costs 2022 £	Grants Awarded 2022 £	Total 2022 £
Governance costs	24,082	-	24,082	22,401	-	22,401
Grant funding of activities (see note 6)	-	5,520,166	5,520,166	-	1,880,504	1,880,504
	<u>24,082</u>	<u>5,520,166</u>	<u>5,544,248</u>	<u>22,401</u>	<u>1,880,504</u>	<u>1,902,905</u>

6 Grants payable

	Grants Awarded 2023 £	Grants Awarded 2022 £
Grants to institutions	<u>5,520,166</u>	<u>1,880,504</u>
	2023 £	2022 £
KIR - Establishing Advanced Image Analysis	-	79,768
OBGA*** - Plant records management	-	61,561
Department of Biochemistry – Support for outreach events	-	7,360
Department of Biochemistry – An ultracentrifuge for Biochemistry	-	40,000
Royal Society - Human Genome Editing	-	140,000
Department of Biochemistry – Support screening microscope	-	80,000
DPAG β - Advanced 3D Parkinson's stem cell disease models	-	143,697
Department of Biochemistry – Phosphorylation sites	-	30,672
Department of Biochemistry – Regulation of non-coding RNAs	-	47,644
MSDO* - Bridging salary scheme	-	250,000
History of Science Museum - Collecting COVID	-	251,989
EM Facility - Research assistant to support projects	-	152,260
Department of Biochemistry – Target search mechanisms	-	5,890
Department of Biochemistry – Modelling toolkit for glycans	-	45,076
Department of Biochemistry – Genotoxic stress on epimutations	-	93,474
Department of Biochemistry - Site-specific ADP-ribosylation	-	26,522
OUMNH α - Next generation of EPA Internships	-	112,969
Department of Biochemistry – New suite of electron microscopes	-	500,000
Department of Biochemistry – Lipid trafficking in cells	8,016	-
Department of Biochemistry – Study of neutrophil PR3	45,393	-
Department of Biochemistry – mechanisms in regulation of non-coding RNAs	74,398	-
Department of Biochemistry – Enabling eukaryotic cellular tomography	37,621	-
Plant Sciences - Improving PCR capacity	81,705	-

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

6 Grants payable	(Continued)	
Advanced live-cell imaging for the new Department of Biology	150,000	-
Linacre College - Two academic futures DPhil scholarships	1,506,162	-
History of Science Museum - Vision 2024	816,000	-
Department of Biochemistry – Establishment of a Professorship	1,500,000	-
Linacre College - Academic futures students	53,000	-
OUMNH α - support for public engagement with research	118,576	-
Royal Society - Creating a long-term vision for UK science	1,130,000	-
	<u>5,520,871</u>	<u>2,068,882</u>
KIR Kennedy Institute of Rheumatology		
* Medical Sciences Division Oxford		
*** Oxford Botanic Garden & Arboretum		
α Oxford University Museum of Natural History		
β Department of Physiology, Anatomy and Genetics		
Adjustments to grants during the year were as follows:		
	2023	2022
	£	£
Department of Biochemistry – Nanobodies etc. facility (10) -	-	(10)
OUMNH α – Summer internship programme (26,556) -	-	(26,556)
Linacre College – Widening participation scholarships (1,052) -	-	(1,052)
Chemistry – Inorganic – Energized Nanoconfinement of Enzymes (2,808) -	-	(2,808)
Department of Biochemistry – Histone ADP-ribosylation (1) -	-	(1)
Department of Biochemistry – Cryo-EM structure determination (13,926) -	-	(13,926)
Department of Biochemistry – Defining the role PARPs in DNA Repair (327) -	-	(327)
DPAG β - Advanced 3D Parkinson's stem cell disease models (143,697) -	-	(143,697)
Department of Biochemistry – Target search mechanisms for bZIP (1) . - .	-	(1)
Department of Biochemistry – Specific RNAs	(663)	-
Department of Biochemistry - Phosphorylation sites	(15)	-
Department of Biochemistry - Regulation of non-coding RNAs	(24)	-
Department of Biochemistry - Site-specific ADP-ribosylation	(3)	-
	<u>(705)</u>	<u>(188,378)</u>
	<u>5,520,166</u>	<u>1,880,504</u>

The above adjustments relate to underspends on completed grants and withdrawn grants.

7 Trustees

None of the Trustees (or any persons connected with them) received any remuneration or benefits from the Charity during the year.

Five trustees (2022: two) had expenses reimbursed totalling £3,492 (2022: £751) during the year.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

8 Employees

The average monthly number of employees during the year was:

	2023	2022
	Number	Number
Administrative	1	1

There were no employees whose annual remuneration was more than £60,000.

9 Net gains/(losses) on investments

	Endowment funds general 2023 £	Endowment funds general 2022 £
Gain/(loss) on investments	(6,120,565)	3,438,038

10 Taxation

The charity is exempt from tax on income and gains falling within section 505 of the Taxes Act 1988 or section 252 of the Taxation of Chargeable Gains Act 1992 to the extent that these are applied to its charitable objects.

11 Fixed asset investments

	Investments £
Cost or valuation	
At 6 April 2022	103,522,250
Valuation changes	(6,270,849)
At 5 April 2023	97,251,401
Carrying amount	
At 05 April 2023	97,251,401
At 05 April 2022	103,522,250

12 Debtors

	2023	2022
	£	£
Amounts falling due within one year:		
Other debtors	396,634	387,856

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

13 Creditors: amounts falling due within one year

	2023	2022
	£	£
Grants payable	4,422,627	2,717,021
Accruals	6,660	6,000
	<u>4,429,287</u>	<u>2,723,021</u>

14 Creditors: amounts falling due after more than one year

	2023	2022
	£	£
Grants payable	<u>357,330</u>	<u>331,367</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2023

15	Reconciliation of movement in grants during the year						
No	Grant	B/fwd 2022	New 2022/23	Adjustments	Paid 2022/23	C/fwd 2023	
294	OUMNH – Summer internship programme	(22,219)			22,219	-	
CF 320	King Edward School – Bursaries and refurbishment	(300,000)			100,000	(200,000)	
CF 334	Department of Plant Sciences – Shaking incubator system	(16,919)				(16,919)	
CF 338	Linacre College – Widening participation scholarships	(370,123)			15,000	(355,123)	
CF 341	Department of Biochemistry – Specific RNAs	(69,763)		663	69,100	-	
CF 343	OUMNH α – Project IMAGOS	(82,774)			43,639	(39,135)	
CF 344	Department of Biochemistry – Expanding access	(28,160)				(28,160)	
CF 351	DCHl** – Focused ion beam and scanning electron microscope	(366,495)			366,495	-	
CF 356	KIR - Establishing Advanced Image Analysis	(79,768)				(79,768)	
CF 357	OBGA*** - Plant records management	(61,561)			23,566	(37,995)	
CF 360	Royal Society - Human genome editing	(140,000)				(140,000)	
CF 363	Department of Biochemistry – Phosphorylation sites	(30,672)		15	30,657	-	
CF 364	Department of Biochemistry – Regulation of non-coding RNAs	(47,644)		24	47,620	-	
CF 365	MSDO - Bridging salary scheme	(250,000)				(250,000)	
CF 366	History of Science Museum - Collecting COVID	(251,989)				(251,989)	
CF 367	EM Facility - Research assistant to support projects	(152,260)				(152,260)	
CF 369	Department of Biochemistry – Modelling toolkit for glycans	(45,076)				(45,076)	
CF 370	Department of Biochemistry – Genotoxic stress on epimutations	(93,474)				(93,474)	
CF 371	Department of Biochemistry - Site-specific ADP-ribosylation	(26,522)		3	26,519	-	
CF 372	OUMNH α - Next generation of EPA Internships	(112,969)				(112,969)	
CF 374	EM Facility - New suite of electron microscopes	(500,000)				(500,000)	
CF 375	Department of Biochemistry – Lipid trafficking in cells		(8,017)			(8,017)	
CF 376	Department of Biochemistry – Study of neutrophil PR3		(45,393)			(45,393)	
CF 377	Department of Biochemistry – mechanisms in regulation of non-coding RNAs		(74,398)			(74,398)	
CF 378	Department of Biochemistry – Enabling eukaryotic cellular tomography		(37,621)		37,621	-	
CF 379	Plant Sciences - Improving PCR capacity		(81,705)			(81,705)	

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

15	Reconciliation of movement in grants during the year			(Continued)
CF 380	Plant Sciences - Improving PCR capacity	(150,000)		(150,000)
CF 381	Linacre College - Two academic futures DPhil scholarships	(1,506,162)	1,506,162	-
CF 382	HSM - Vision 2024	(816,000)		(816,000)
CF 383	Department of Biochemistry – Establishment of a Professorship	(1,500,000)	1,500,000	-
CF 384	Linacre College - Academic futures students	(53,000)		(53,000)
CF 386	OUMNH α - support for public engagement with research	(118,576)		(118,576)
CF 387	Royal Society - Creating a long-term vision for UK science	(1,130,000)		(1,130,000)
		(3,048,388)	705	(4,779,957)
		(3,048,388)	705	(4,779,957)

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

16 Endowment funds

Income arising on the endowment funds can be used in accordance with the objects of the Charity and is included as unrestricted income. Any capital gains or losses arising on the assets form part of the Fund.

Balance at 6 April 2021	Transfers	Revaluations gains and losses	Balance at 6 April 2022	Transfers	Revaluations gains and losses	Balance at 5 April 2023
£	£	£	£	£	£	£
98,759,051	1,325,161	3,438,038	103,522,250	(150,284)	(6,120,565)	97,251,401
98,759,051	1,325,161	3,438,038	103,522,250	(150,284)	(6,120,565)	97,251,401

The Charity's Fund was converted on 7 April 2003 into an Expendable Endowment Fund as ordered by the Charity Commissioners for England and Wales.

17 Analysis of net assets between funds

	Unrestricted funds 2023 £	Endowment funds 2023 £	Total 2023 £	Unrestricted funds 2022 £	Endowment funds 2022 £	Total 2022 £
Fund balances at 5 April 2023 are represented by:						
Investments	-	97,251,401	97,251,401	-	103,522,250	103,522,250
Current assets/(liabilities)	909,080	-	909,080	2,270,536	-	2,270,536
Long term liabilities	(357,330)	-	(357,330)	(331,367)	-	(331,367)
	551,750	97,251,401	97,803,151	1,939,169	103,522,250	105,461,419

18 Related party transactions

There were no disclosable related party transactions during the year (2022 - none).

19 Cash generated from operations

	2023 £	2022 £
(Deficit)/surplus for the year	(7,658,268)	5,374,419
Adjustments for:		
Investment income recognised in statement of financial activities	(4,008,541)	(3,841,435)
Loss/(gain) on disposal of investments	6,120,565	(3,438,038)
Movements in working capital:		
(Increase) in debtors	(8,778)	(14,266)
Increase in creditors	1,732,229	355,393
Cash absorbed by operations	(3,822,793)	(1,563,927)

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2023

20 Analysis of changes in net funds

The Charity had no debt during the year.

THE E P A CEPHALOSPORIN FUND

England & Wales - Charity number 309698

Accounts

Charity registration number 309698

EPA CEPHALOSPORIN FUND
ANNUAL REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 5 APRIL 2022

EPA CEPHALOSPORIN FUND

LEGAL AND ADMINISTRATIVE INFORMATION

Trustees	Professor A N Barclay, DPhil Professor J Errington, FRS, FMedSci Professor Sir John Walker, FRS, FMedSci Professor Penny Handford, Dphil Professor A R Green, PhD Professor Anton van der Merwe
Charity number	309698
Auditor	Critchleys Audit LLP Beaver House 23-38 Hythe Bridge Street Oxford OX1 2EP
Bankers	CAF Bank Ltd 25 King Hill Avenue West Malling Kent ME19 4JQ
Solicitors	Knights Solicitors Midland House West Way Oxford OX2 0PH
Investment advisors	Schroder (Cazenove) Personal Investment Management 1 London Wall Place London EC2Y 5AU OU Endowment Management 27 Park End Street Oxford OX1 1HU BMO Global Asset Management 12 Primrose St Exchange House London EC2A 2NY

EPA CEPHALOSPORIN FUND

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EPA CEPHALOSPORIN FUND

TRUSTEES REPORT

FOR THE YEAR ENDED 5 APRIL 2022

The Trustees present their report and financial statements for the year ended 5 April 2022.

The financial statements have been prepared in accordance with the accounting policies, the Charities Act 2011 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 (FRS 102) (effective 1 January 2019)".

Objectives and activities

The Trustees' objects are the education and / or research in the medical, biological and chemical sciences within the University of Oxford and its Colleges, the Royal Society of London and King Edward VI School, Southampton. Research grants are made for the benefit of both current and future research, with mankind being the eventual beneficiary.

The Trustees' policies are to assess the current trends and needs in the research work being carried out and to make grants where appropriate. Many grant applications are considered each year. Substantial funds are needed to provide adequately for research, and the Trustees are aware of the need to select grants that will realise both the short term and long term objectives of the Trust fund. Planning for possible future developments is essential if successful research is to be achieved. Any capital withdrawal needs the consent of all Trustees.

The Trustees have paid due regard to guidance issued by the Charity Commission in deciding what activities the Charity should undertake.

Significant activities

Twice a year the Trustees review grant applications made to them, on the basis of performance and in the context of funding available from other sources. Grants may be conditional or deferred subject to further information; and outcome reports are required before grant payments are made. The Trust's grants for the year are summarised in the accounts. Major grant commitments have been made and the Trustees are aware of the need to control and monitor cash flow so that ongoing and future research can be financed. A record is kept of applications withdrawn, ineligible or judged unsuitable.

The Trust's investments are managed by third parties and the funds available and performance are carefully reviewed on a regular basis.

Public benefit

The Trustees confirm that they have paid due regard to the Charity Commissioner's guidance on public benefit in deciding which activities they should support. The Trust, as stated in its objects, provides research grants in the medical, biological and chemical sciences. In the achievements and performance section the Trustees have further explained their activities. The public are the beneficiaries from the success of the grants in research and education and in the support of the University of Oxford Museum of Natural History.

Achievements and Performance

The Trustees have continued to assess and decide on grant applications at regular meetings, with provision for urgent bids below a set ceiling to be decided on the basis of Trustees' consultation between meetings if necessary. Grantees' outcome reports indicate that, in addition to the larger grants for equipment or specific salary funding, the Trustees' aims of helping valid pump-priming or bridging finance applications have been very useful. Trustees have continued to support the University Science Departments and Colleges and the Oxford University Museum of Natural History, an important set of collections open to the public free of charge; funds have been awarded for the continuation of their internship scheme and for the conservation and re-housing of specific collections. They also support the Museum of the History of Science by funding educational exhibitions on the History of Medicine.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

They have continued to support King Edward VII School in Southampton (one of the named beneficiaries of the Trust) and in particular to provide fellowships for students.

In 2014-5 the fund initiated the endowment of a research professorship at the Royal Society to be named the Royal Society EP Abraham Professor with a payment of £3M with a further £0.5M to follow over the next 2 years. This post is currently filled by Professor Benjamin Simons at the Department of Applied Mathematics and Theoretical Physics at the University of Cambridge.

Financial review

The Statement of Financial Activities shows net surplus, after investment gains, for the year of £5,374,419 (2021: £22,873,888). There were net investment gains of £3,438,038 (2021: £20,226,663). Total funds stand at £105,461,419 (2021: £100,087,000). Governance costs amounted to £22,401 (2021: £16,878).

The Trust is not dependent on donations or the services of unpaid volunteers. Its investments are held to produce income for grants agreed by the Trustees who continue to monitor the performance of investment managers on a regular basis. Future grant commitments provided for amounted to £3,048,388 (2021: £2,698,995). Grants paid were £1,525,671 (2020: £2,404,523) and those awarded in the year were £2,880,504 (2021: £861,920). Adjustments to previous grants awarded amounted to £188,378 (2021: £37,583).

Funds available

The Trust spends very little on administration expenses.

The Trustees through their grants and longer term commitments, feel satisfied that the Trust has achieved its objectives in the year but are mindful of the need to preserve an appropriate planning strategy for both cash flow and timing of future grants.

The available reserves are sufficient to meet all commitments to date.

Reserves policy

The Trustees aim to retain sufficient unrestricted reserves to ensure the long term sustainability of the Charity, without expending the expendable endowment fund unless necessary, and to allow it the flexibility to practically consider all grant applications of any reasonable value.

The Trustees review the risks of the Trust at each meeting. Major risks would involve the Trust's Investments and the grants to be approved.

The Trustees have assessed the major risks to which the Charity is exposed, and are satisfied that systems are in place to mitigate exposure to the major risks.

Future developments

The Trustees believe that the careful handling of the funds to date should continue in the foreseeable future but they will always look at any major scientific development in the Trust's fields and assist if they believe appropriate for both the current and future beneficiaries.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

Structure, governance and management

The Trust was founded by the late Sir Edward Abraham on 18 May 1970 to help further education and research in specific fields of science. The Trust received royalties from his research in the early years but now relies on income from expendable endowment to make its grants, the intention being to maintain a significant enough fund to enable regular important contributions to be made to scientific education and research.

The governing document is the Trust deed and constitutes an unincorporated charity. The Trust Fund is an expendable endowment fund. Trustees have absolute discretion for the use of income for the furtherance of the objects of the charity, provided the Trustees restrict the application of the income and capital to such research and education in the University of Oxford (including its Colleges, Halls, and Societies), The Royal Society of London, King Edward VI School, Southampton, unless they consider there is a good reason to the contrary. There can be no use of capital without the unanimous consent of the Trustees.

The Trustees who served during the year and up to the date of signature of the financial statements were:

Professor A N Barclay, DPhil
Professor J Errington, FRS, FMedSci
Professor Sir John Walker, FRS, FMedSci
Professor P Handford, DPhil
Professor A R Green, PhD
Professor Anton van der Merwe

Recruitment and appointment of new trustees

Trustees are appointed by existing Trustees up to a maximum of six. Trustees are selected with expertise to cover the types of applications to the Trust. The Trustees are persons who command high respect and eminence in their respective careers in education and research development.

New Trustees are provided with the latest annual report and financial statements, verbal instructions on administration and organisation and details of previous minutes, grants outstanding, financial procedures, risk assessment, Charity Commission leaflet CC3 (A) and a copy of the trust deed.

Organisational structure

The day to day management and administration are conducted in the Trust Office at the Sir William Dunn School of Pathology by the Administrator to the Trust Ms Rachel Faulkes. The Trustees' major policy decisions are made at Trust meetings by the Trustees. Other decisions taken between meetings are confirmed at Trust meetings. The Trustees ask for additional expert opinions where necessary.

The quoted portfolio is managed mainly by Oxford University Endowment Management with a portion managed by Schroder (Cazenove) Personal Investment Management Limited. A small percentage is kept in more liquid funds managed by BMO Global Asset Management.

The Trustees' report was approved by the Board of Trustees.



Professor A N Barclay, DPhil

Trustee

Dated: 20 October 2022

EPA CEPHALOSPORIN FUND

STATEMENT OF TRUSTEES RESPONSIBILITIES

FOR THE YEAR ENDED 5 APRIL 2022

The Trustees are responsible for preparing the Trustees Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The law applicable to charities in England and Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Charity and of the incoming resources and application of resources of the Charity for that year.

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 SORP;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

The Trustees are responsible for keeping sufficient accounting records that disclose with reasonable accuracy at any time the financial position of the Charity and enable them to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the trust deed. They are also responsible for safeguarding the assets of the Charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

INDEPENDENT AUDITOR'S REPORT TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Opinion

We have audited the financial statements of EPA Cephalosporin Fund (the 'Charity') for the year ended 5 April 2022 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the charity's affairs as at 5 April 2022 and of its incoming resources and application of resources, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Trustees use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The Trustees are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we are required to report by exception

Critchleys Audit LLP is eligible for appointment as auditor of the Charity by virtue of its eligibility for appointment as auditor of a company under section 1212 of the Companies Act 2006.

- the information given in the financial statements is inconsistent in any material respect with the Trustees report; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Responsibilities of Trustees

As explained more fully in the statement of Trustees responsibilities, the Trustees are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Trustees are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

- the engagement partner ensured that the engagement team collectively had the appropriate competence, capabilities and skills to identify or recognise non-compliance with applicable laws and regulations;
- we identified the laws and regulations applicable to the company through discussions with directors and other management, and from our knowledge and experience;
- we focused on specific laws and regulations which we considered may have a direct material effect on the financial statements or the operations of the company;
- we assessed the extent of compliance with the laws and regulations identified above through making enquiries of management and inspecting legal correspondence where applicable; and
- identified laws and regulations were communicated within the audit team regularly and the team remained alert to instances of non-compliance throughout the audit.

We assessed the susceptibility of the charity's financial statements to material misstatement, including obtaining an understanding of how fraud might occur, by:

- making enquiries of management as to where they considered there was susceptibility to fraud, their knowledge of actual, suspected and alleged fraud; and
- considering the internal controls in place to mitigate risks of fraud and non-compliance with laws and regulations.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

To address the risk of fraud through management bias and override of controls, we:

- performed analytical procedures to identify any unusual or unexpected relationships;
- tested journal entries to identify unusual transactions;
- assessed whether judgements and assumptions made in determining the accounting estimates were indicative of potential bias; and
- investigated the rationale behind significant or unusual transactions.

In response to the risk of irregularities and non-compliance with laws and regulations, we designed procedures which included, but were not limited to:

- agreeing financial statement disclosures to underlying supporting documentation;
- reading the minutes of meetings of those charged with governance;
- enquiring of management as to actual and potential litigation and claims;
- reviewing relevant correspondence.

There are inherent limitations in our audit procedures described above. The more removed that laws and regulations are from financial transactions, the less likely it is that we would become aware of non-compliance. Auditing standards also limit the audit procedures required to identify non-compliance with laws and regulations to enquiry of the directors and other management and the inspection of regulatory and legal correspondence, if any.

Material misstatements that arise due to fraud can be harder to detect than those that arise from error as they may involve deliberate concealment or collusion.

A further description of our responsibilities is available on the Financial Reporting Council's website at: <https://www.frc.org.uk/auditorsresponsibilities>. This description forms part of our auditor's report.

Other matters

Your attention is drawn to the fact that the charity has prepared financial statements in accordance with "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 (FRS 102)" (as amended) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has now been withdrawn.

This has been done in order for the financial statements to provide a true and fair view in accordance with current Generally Accepted Accounting Practice.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Use of our report

This report is made solely to the Charity's Trustees, as a body, in accordance with part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the Charity's Trustees those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Charity and the Charity's Trustees as a body, for our audit work, for this report, or for the opinions we have formed.



Robert Kirtland (Senior Statutory Auditor)
For and on behalf of Critchleys Audit LLP

Chartered Accountants

Statutory Auditor

24/10/2022

Beaver House

23-38 Hythe Bridge Street

Oxford

OX1 2EP

Critchleys Audit LLP is eligible to act as an auditor of the Charity in terms of section 1212 of the Companies Act 2006.

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES FOR THE YEAR ENDED 5 APRIL 2022

Current financial year

	Notes	Unrestricted funds 2022 £	Endowment funds 2022 £	Total 2022 £	Total 2021 £
Income from:					
Investment Income	3	3,841,435	-	3,841,435	3,527,725
Expenditure on:					
Investment Management Costs	4	2,149	-	2,149	1,702
Charitable activities					
Administrative costs	5	22,401	-	22,401	16,878
Grants Awarded	5	1,880,504	-	1,880,504	861,920
Total charitable expenditure		1,902,905	-	1,902,905	878,798
Total resources expended		1,905,054	-	1,905,054	880,500
Net gains/(losses) on investments	9	-	3,438,038	3,438,038	20,226,663
Net incoming resources before transfers		1,936,381	3,438,038	5,374,419	22,873,888
Gross transfers between funds		(1,325,161)	1,325,161	-	-
Fund balances at 6 April 2021		1,327,949	98,759,051	100,087,000	77,213,112
Fund balances at 5 April 2022		1,939,169	103,522,250	105,461,419	100,087,000

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

Prior financial year

	Notes	Unrestricted funds 2021 £	Endowment funds 2021 £	Total 2021 £
Income from:				
Investment Income	3	3,527,725	-	3,527,725
Expenditure on:				
Investment Management Costs	4	1,702	-	1,702
Charitable activities				
Administrative costs	5	16,878	-	16,878
Grants Awarded	5	861,920	-	861,920
Total charitable expenditure		878,798	-	878,798
Total resources expended		880,500	-	880,500
Net gains/(losses) on investments	9	-	20,226,663	20,226,663
Net incoming resources before transfers		2,647,225	20,226,663	22,873,888
Gross transfers between funds		(3,142,841)	3,142,841	-
Net movement in funds		(495,616)	23,369,504	22,873,888
Fund balances at 6 April 2020		1,823,565	75,389,547	77,213,112
Fund balances at 5 April 2021		1,327,949	98,759,051	100,087,000

EPA CEPHALOSPORIN FUND

BALANCE SHEET

AS AT 5 APRIL 2022

	Notes	2022 £	£	2021 £	£
Fixed assets					
Investments	10	103,522,250		98,759,051	
Current assets					
Debtors	12	387,856		373,590	
Cash at bank and in hand		4,605,701		3,653,354	
		<u>4,993,557</u>		<u>4,026,944</u>	
Creditors: amounts falling due within one year	13	<u>(2,723,021)</u>		<u>(1,930,329)</u>	
Net current assets		2,270,536		2,096,615	
Total assets less current liabilities		<u>105,792,786</u>		<u>100,855,666</u>	
Creditors: amounts falling due after more than one year	14	(331,367)		(768,666)	
Net assets		<u>105,461,419</u>		<u>100,087,000</u>	
Capital funds					
General endowment funds	16	103,522,250		98,759,051	
Income funds					
Unrestricted funds		1,939,169		1,327,949	
		<u>105,461,419</u>		<u>100,087,000</u>	

The financial statements were approved by the Trustees on 20 October 2022


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Professor A N Barclay, DPhil
Trustee

EPA CEPHALOSPORIN FUND

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 5 APRIL 2022

	Notes	2022 £	£	2021 £	£
Cash flows from operating activities					
Cash absorbed by operations	19		(1,563,927)		(917,810)
Investing activities					
Purchase of investments		(2,000,000)		(100,000)	
Proceeds on disposal of investments		674,839		261,694	
Investment income received		3,841,435		3,527,725	
Net cash generated from investing activities			2,516,274		3,689,419
Net cash used in financing activities			-		-
Net increase in cash and cash equivalents			952,347		2,771,609
Cash and cash equivalents at beginning of year			3,653,354		881,745
Cash and cash equivalents at end of year			4,605,701		3,653,354

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 5 APRIL 2022

1 Accounting policies

Charity information

The E P A Cephalosporin Fund is a charity domiciled in England. Its principal address is: University of Oxford, Sir William Dunn School of Pathology, South Parks Road, Oxford, OX1 3RE.

1.1 Basis of accounting

The financial statements have been prepared in accordance with 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 (FRS 102) (effective 1 January 2019) - (Charities SORP (FRS 102)), and the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

The E P A Cephalosporin Fund meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy note.

1.2 Going concern

The financial statements have been prepared on a going concern basis. The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

1.3 Charitable funds

Unrestricted funds are available for use at the discretion of the Trustees in furtherance of their charitable objectives.

Endowment funds are subject to specific conditions by donors that the capital must be maintained by the Charity.

1.4 Income

All income is included on the Statement of Financial Activities when the Charity is legally entitled to the income and the amount can be quantified with reasonable accuracy.

Investment Income

Income from investments is recognised in the year in which it is receivable.

1.5 Expenditure

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

1 Accounting policies

(Continued)

Expenditure is included in the Statement of Financial Activities on an accruals basis inclusive of any VAT which cannot be recovered. They are classified under headings that aggregate all costs related to the category. Where costs cannot be directly attributed to particular headings, they have been allocated to activities on a basis consistent with the use of resources.

All cost categories are individually apportioned and hence support costs are not shown separately.

Costs of generating funds

The costs comprise of those attributable to managing the investment portfolios and arising investment income.

Charitable activities:

Grants payable

Grants payable have to fall within the terms of the Charity's objects and need approval of the Trustees and the recipient abiding within the terms of reference of the Grant. The Charity had, at the Balance Sheet date, approved grants to be paid in subsequent years.

Governance costs

Governance costs include those costs, such as Auditors' fees, associated with constitutional and statutory requirements of the charity.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted at the year-end exchange rate. All exchange differences are reflected in the income and expenditure account.

Volunteer services

The Charity does not rely on the support of volunteer services.

Taxation

The Charity is exempt from tax on its charitable activities.

Value Added Tax

Value Added Tax is not recoverable by the Charity and as such is included in the relevant costs in the Statement of Financial Activities.

1.6 Investments

Assets held for investments purposes are valued at market value at the balance sheet date. Traded securities are valued at their market quotation as at the the year end date.

1.7 Cash and cash equivalents

Cash and cash equivalents include cash at banks and in hand and short term deposits with a maturity date of three months or less. Cash held as part of a fixed asset investment portfolio are presented as part of fixed asset investments.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

1 Accounting policies

(Continued)

1.8 Other financial instruments

a) Trade creditors

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if the Charity does not have an unconditional right, at the end of the reporting period, to defer settlement of the creditor for at least twelve months after the reporting date. If there is an unconditional right to defer settlement for at least twelve months after the reporting date, they are presented as non-current liabilities.

Trade creditors are recognised initially at the transaction price and subsequently measured at amortised cost using the effective interest method.

b) Other debtors

Other debtors are measured at transaction price less any impairment unless the arrangement constitutes a financing transaction in which case the transaction is measured at the present value of the future receipts discounted at the prevailing rate of interest.

1.9 Fund Accounting:

Funds held by the Charity are either:

a) Unrestricted funds: These are funds which can be used in accordance with the charitable objects at the discretion of the Trustees; or

b) Endowment funds: These are funds must be maintained by the Charity as they are subject to specific conditions by the donors.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

1.10 Funds

There are two types of Funds. The Expendable Endowment was set up under an order issued by the Charities Commissioners for England and Wales under the power given in Section 26 of the Charities Act dated 7 April 2003. The Unrestricted Fund is available for general use.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

2 Critical accounting estimates and judgements

In the application of the Charity's accounting policies, the Trustees are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

Critical judgements

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Grant creditor

Grant creditors are judged to have been committed to but not paid by the Trustees. The total of grant creditors at 5 April 2022 was £2,617,021.

3 Investment Income

	Unrestricted funds	Unrestricted funds
	2022	2021
	£	£
Interest received	5	296
Dividends and interest	3,841,430	3,527,429
	<u>3,841,435</u>	<u>3,527,725</u>

4 Investment Management Costs

	Unrestricted funds	Unrestricted funds
	2022	2021
	£	£
Portfolio management	2,149	1,702
	<u>2,149</u>	<u>1,702</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2022

5 Charitable Activities

	Administrative costs 2022 £	Grants Awarded 2022 £	Total 2022 £	Administrative costs 2021 £	Grants Awarded 2021 £	Total 2021 £
Governance costs	22,401	-	22,401	16,878	-	16,878
Grant funding of activities (see note 6)	-	1,880,504	1,880,504	-	861,920	861,920
	<u>22,401</u>	<u>1,880,504</u>	<u>1,902,905</u>	<u>16,878</u>	<u>861,920</u>	<u>878,798</u>

6 Grants payable

	Grants Awarded 2022 £	Grants Awarded 2021 £
Grants to institutions	1,880,504	861,920
	<u>1,880,504</u>	<u>861,920</u>
	2022 £	2021 £
Department of Biochemistry – Specific RNAs	-	69,763
Department of Chemistry – Inorganic – Developing Biocatalysis	-	72,774
OUMNH α – Project IMAGOS	-	126,979
Department of Biochemistry – Expanding Access	-	28,160
Department of Biochemistry – Histone in genome stability	-	32,558
Department of Biochemistry – Cryo-EM structure determination	-	50,184
Department of Biochemistry – Purchase protein crystal imaging system	-	69,194
DCHI** – Focused ion beam and scanning electron microscope	-	366,495
DPAG – Support for year two of a postdoc	-	39,906
Department of Biochemistry – Defining the role of PARPs in the DNA	-	32,252
Department of Pharmacology – Equipment request	-	11,238
KIR - Establishing Advanced Image Analysis	79,768	-
OBGA*** - Plant records management	61,561	-
Department of Biochemistry – Support for outreach events	7,360	-
Department of Biochemistry – An ultracentrifuge for Biochemistry	40,000	-
Royal Society - Human Genome Editing	140,000	-
Department of Biochemistry – Support screening microscope	80,000	-
DPAG β - Advanced 3D Parkinson's stem cell disease models	143,697	-
Department of Biochemistry – Phosphorylation sites	30,672	-
Department of Biochemistry – Regulation of non-coding RNAs	47,644	-
MSDO* - Bridging salary scheme	250,000	-

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

6 Grants payable (Continued)

History of Science Museum - Collecting COVID	251,989	-
EM Facility - Research assistant to support projects	152,260	-
Department of Biochemistry – Target search mechanisms	5,890	-
Department of Biochemistry – Modelling toolkit for glycans	45,076	-
Department of Biochemistry – Genotoxic stress on epimutations	93,474	-
Department of Biochemistry - Site-specific ADP-ribosylation	26,522	-
OUMNH α - Next generation of EPA Internships	112,969	-
Department of Biochemistry – New suite of electron microscopes	500,000	-
	<u>2,068,882</u>	<u>899,503</u>

KIR Kennedy Institute of Rheumatology

* Medical Sciences Division Oxford

** Dorothy Crowfoot Hodgkin Institute

*** Oxford Botanic Garden & Arboretum

Department of Plant Sciences

α Oxford University Museum of Natural History

β Department of Physiology, Anatomy and Genetics

WIMM Weatherall Institute of Molecular Medicine

Adjustments to grants during the year were as follows:

	2022	2021
	£	£
Department of Biochemistry – Expanding user access to NMR - (30,306)	-	(30,306)
Department of Zoology – Support - (7,168)	-	(7,168)
Department of Biochemistry – Post doctoral support (x2) - (109)	-	(109)
Department of Biochemistry – Nanobodies etc. facility (10) -	(10)	-
OUMNH α – Summer internship programme (26,556) -	(26,556)	-
Linacre College – Widening participation scholarships (1,052) -	(1,052)	-
Chemistry – Inorganic – Energized Nanoconfinement of Enzymes (2,808) -	(2,808)	-
Department of Biochemistry – Histone ADP-ribosylation (1) -	(1)	-
Department of Biochemistry – Cryo-EM structure determination (13,926) -	(13,926)	-
Department of Biochemistry – Defining the role PARPs in DNA Repair (327) -	(327)	-
DPAG β - Advanced 3D Parkinson's stem cell disease models (143,697) -	(143,697)	-
Department of Biochemistry – Target search mechanisms for bZIP (1) . - .	(1)	-
	<u>(188,378)</u>	<u>(37,583)</u>
	<u>1,880,504</u>	<u>861,920</u>

The above adjustments relate to underspends on completed grants and withdrawn grants.

7 Trustees

None of the Trustees (or any persons connected with them) received any remuneration or benefits from the Charity during the year.

2 Trustees (2021: None) had expenses reimbursed totalling £751 (2021: £Nil) during the year.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2022

8 Employees

The average monthly number of employees during the year was:

	2022 Number	2021 Number
Administrative	1	1

There were no employees whose annual remuneration was more than £60,000.

9 Net gains/(losses) on investments

	Endowment funds general 2022 £	Endowment funds general 2021 £
Gain/(loss) on investments	3,438,038	20,226,663

10 Fixed asset investments

	Investments £
Cost or valuation	
At 6 April 2021	98,759,051
Additions	2,000,000
Valuation changes	3,438,038
Disposals	(674,839)
At 5 April 2022	103,522,250
Carrying amount	
At 05 April 2022	103,522,250
At 05 April 2021	98,759,051

11 Financial instruments

	2022 £	2021 £
Carrying amount of financial assets		
Instruments measured at fair value through profit or loss	103,522,250	98,759,051

12 Debtors

	2022 £	2021 £
Amounts falling due within one year:		
Other debtors	387,856	373,590

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

13 Creditors: amounts falling due within one year

	2022	2021
	£	£
Grants payable	2,717,021	1,924,891
Accruals	6,000	5,438
	<u>2,723,021</u>	<u>1,930,329</u>

14 Creditors: amounts falling due after more than one year

	2022	2021
	£	£
Grants payable	<u>331,367</u>	<u>768,666</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

15 Reconciliation of movement in grants during the year

No	Grant	B/fwd 2021	New 2021/22	Adjustments	Paid 2020/21	C/fwd 2022
266	Department of Biochemistry – Contribution to facility for nanobodies etc.	(50,000)	-	10	49,990	-
277	Department of Experimental Psychology – retinal imaging for the eye	(30,000)	-	-	30,000	-
279	Department of Biochemistry – Confocal microscopy systems	(75,000)	-	-	75,000	-
294	OUMNH – Summer internship programme	(48,775)	-	26,556	-	(22,219)
298	Department of Chemistry – Chemical Biology Facility	(500,000)	-	-	500,000	-
CF 320	King Edward School – Bursaries and refurbishment	(400,000)	-	-	100,000	(300,000)
CF 332	OUMNH – public engagement with research – First Animals exhibition	(92,500)	-	-	92,500	-
CF 334	Department of Plant Sciences – Shaking incubator system	(16,919)	-	-	-	(16,919)
CF 335	Department of Plant Sciences – Field emission scanning electron scope	(159,166)	-	-	159,166	-
CF 336	WIMM – Establishing an imaging mass cyometry platform	(50,000)	-	-	50,000	-
CF 338	Linacre College – Widening participation scholarships	(386,175)	-	1,052	15,000	(370,123)
CF 341	Department of Biochemistry – Specific RNAs	(69,763)	-	-	-	(69,763)
CF 342	Department of Chemistry – Inorganic – Developing biocatalysis	(72,774)	-	2,808	69,966	-
CF 343	OUMNH α – Project IMAGOS	(123,736)	-	-	40,962	(82,774)
CF 344	Department of Biochemistry – Expanding access	(28,160)	-	-	-	(28,160)
CF 345	Department of Biochemistry – Histone in genome stability	(32,558)	-	1	32,557	-
CF 346	Department of Biochemistry – Cryo-EM structure determination	(39,839)	-	3,581	36,258	-
CF 346e	Department of Biochemistry – Cryo-EM structure determination	(10,345)	-	10,345	-	-
CF 349	Department of Biochemistry – Purchase protein crystal imaging system	(69,194)	-	-	69,194	-
CF 351	DCHI** – Focused ion beam and scanning electron microscope	(366,495)	-	-	-	(366,495)
CF 352	DPAG – Support for year two of a postdoc	(39,906)	-	1	39,905	-
CF 354	Department of Biochemistry – Defining the role of PARPs in the DNA	(32,252)	-	327	31,925	-
CF 356	KIR - Establishing Advanced Image Analysis	-	(79,768)	-	-	(79,768)
CF 357	OBGA*** - Plant records management	-	(61,561)	-	-	(61,561)
CF 358	Department of Biochemistry – Support for outreach events	-	(7,360)	-	7,360	-
CF 359	Department of Biochemistry – An ultracentrifuge for biochemistry	-	(40,000)	-	40,000	-
CF 360	Royal Society - Human genome editing	-	(140,000)	-	-	(140,000)
CF 361	Department of Biochemistry – Support screening microscope	-	(80,000)	1	79,999	-
CF 362	DPAG β - Advanced 3D Parkinson's stem cell disease models	-	(143,697)	143,697	-	-

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

15	Reconciliation of movement in grants during the year	(Continued)				
CF 363	Department of Biochemistry – Phosphorylation sites	-	(30,672)	-	-	(30,672)
CF 364	Department of Biochemistry – Regulation of non-coding RNAs	-	(47,644)	-	-	(47,644)
CF 365	MSDO - Bridging salary scheme	-	(250,000)	-	-	(250,000)
CF 366	History of Science Museum - Collecting COVID	-	(251,989)	-	-	(251,989)
CF 367	EM Facility - Research assistant to support projects	-	(152,260)	-	-	(152,260)
CF 368	Department of Biochemistry - Target search mechanisms for bZIP	-	(5,890)	1	5,889	-
CF 369	Department of Biochemistry – Modelling toolkit for glycans	-	(45,076)	-	-	(45,076)
CF 370	Department of Biochemistry – Genotoxic stress on epimutations	-	(93,474)	-	-	(93,474)
CF 371	Department of Biochemistry - Site-specific ADP-ribosylation	-	(26,522)	-	-	(26,522)
CF 372	OUMNH α - Next generation of EPA Internships	-	(112,969)	-	-	(112,969)
CF 374	EM Facility - New suite of electron microscopes	-	(500,000)	-	-	(500,000)
		<u>(2,693,557)</u>	<u>(2,068,882)</u>	<u>188,380</u>	<u>1,525,671</u>	<u>(3,048,388)</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

16 Endowment funds

Income arising on the endowment funds can be used in accordance with the objects of the Charity and is included as unrestricted income. Any capital gains or losses arising on the assets form part of the Fund.

Balance at 6 April 2020	Transfers	Revaluations gains and losses	Balance at 6 April 2021	Transfers	Revaluations gains and losses	Balance at 5 April 2022
£	£	£	£	£	£	£
75,389,547	3,142,841	20,226,663	98,759,051	1,325,161	3,438,038	103,522,250
75,389,547	3,142,841	20,226,663	98,759,051	1,325,161	3,438,038	103,522,250

The Charity's Fund was converted on 7 April 2003 into an Expendable Endowment Fund as ordered by the Charity Commissioners for England and Wales.

17 Analysis of net assets between funds

	Unrestricted funds 2022 £	Endowment funds 2022 £	Total 2022 £	Unrestricted funds 2021 £	Endowment funds 2021 £	Total 2021 £
Fund balances at 5 April 2022 are represented by:						
Investments	-	103,522,250	103,522,250	-	98,759,051	98,759,051
Current assets/(liabilities)	2,270,536	-	2,270,536	2,096,615	-	2,096,615
Long term liabilities	(331,367)	-	(331,367)	(768,666)	-	(768,666)
	1,939,169	103,522,250	105,461,419	1,327,949	98,759,051	100,087,000

18 Related party transactions

There were no disclosable related party transactions during the year (2021 - none).

19 Cash generated from operations

	2022 £	2021 £
Surplus for the year	5,374,419	22,873,888
Adjustments for:		
Investment income recognised in statement of financial activities	(3,841,435)	(3,527,725)
Gain on disposal of investments	(3,438,038)	(20,226,663)
Movements in working capital:		
(Increase) in debtors	(14,266)	(373,590)
Increase in creditors	355,393	336,280
Cash absorbed by operations	(1,563,927)	(917,810)

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2022

20 Analysis of changes in net funds

The Charity had no debt during the year.

THE E P A CEPHALOSPORIN FUND

England & Wales - Charity number 309698

Accounts

Charity Registration No. 309698

EPA CEPHALOSPORIN FUND
ANNUAL REPORT AND FINANCIAL STATEMENTS
FOR THE YEAR ENDED 5 APRIL 2021

EPA CEPHALOSPORIN FUND

LEGAL AND ADMINISTRATIVE INFORMATION

Trustees

Professor A N Barclay, DPhil
Professor J Errington, FRS, FMedSci
Professor Sir John Walker, FRS, FMedSci
Professor Penny Handford, Dphil
Professor A R Green, PhD
Professor Anton van der Merwe

Charity number

309698

Auditor

Critchleys Audit LLP
Beaver House
23-38 Hythe Bridge Street
Oxford
OX1 2EP

Bankers

CAF Bank Ltd
25 King Hill Avenue
West Malling
Kent
ME19 4JQ

Solicitors

Knights Solicitors
27 Park End Street
Oxford
OX1 1HU

Investment advisors

Schroder (Cazenove) Personal Investment Management
30 Gresham Street
London
EC2V 7QN

OU Endowment Management
27 Park End Street
Oxford
OX1 1HU

EPA CEPHALOSPORIN FUND

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EPA CEPHALOSPORIN FUND

TRUSTEES REPORT

FOR THE YEAR ENDED 5 APRIL 2021

The Trust presents its report and financial statements for the year ended 5 April 2021.

The financial statements have been prepared in accordance with the accounting policies, the Charities Act 2011 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 (FRS 102) (effective 1 January 2019)".

Objectives and activities

The Trustees' objects are the education and / or research in the medical, biological and chemical sciences within the University of Oxford and its Colleges, the Royal Society of London and King Edward VI School, Southampton. Research grants are made for the benefit of both current and future research, with mankind being the eventual beneficiary.

The Trustees' policies are to assess the current trends and needs in the research work being carried out and to make grants where appropriate. Many grant applications are considered each year. Substantial funds are needed to provide adequately for research, and the Trustees are aware of the need to select grants that will realise both the short term and long term objectives of the Trust fund. Planning for possible future developments is essential if successful research is to be achieved. Any capital withdrawal needs the consent of all Trustees.

The Trustees have paid due regard to guidance issued by the Charity Commission in deciding what activities the Charity should undertake.

Significant activities

Twice a year the Trustees review grant applications made to them, on the basis of performance and in the context of funding available from other sources. Grants may be conditional or deferred subject to further information; and outcome reports are required before grant payments are made. The Trust's grants for the year are summarised in the accounts. Major grant commitments have been made and the Trustees are aware of the need to control and monitor cash flow so that ongoing and future research can be financed. A record is kept of applications withdrawn, ineligible or judged unsuitable.

The Trust's investments are managed by third parties and the funds available and performance are carefully reviewed on a regular basis.

Public benefit

The Trustees confirm that they have paid due regard to the Charity Commissioner's guidance on public benefit in deciding which activities they should support. The Trust, as stated in its objects, provides research grants in the medical, biological and chemical sciences. In the achievements and performance section the Trustees have further explained their activities. The public are the beneficiaries from the success of the grants in research and education and in the support of the University of Oxford Museum of Natural History.

Achievements and performance

The Trustees have continued to assess and decide on grant applications at regular meetings, with provision for urgent bids below a set ceiling to be decided on the basis of Trustees' consultation between meetings if necessary. Grantees' outcome reports indicate that, in addition to the larger grants for equipment or specific salary funding, the Trustees' aims of helping valid pump-priming or bridging finance applications have been very useful. Trustees have continued to support the University Science Departments and Colleges and the Oxford University Museum of Natural History, an important set of collections open to the public free of charge; funds have been awarded for the continuation of their internship scheme and for the conservation and re-housing of specific collections. They also support the Museum of the History of Science by funding educational exhibitions on the History of Medicine.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

They have continued to support King Edward VII School in Southampton (one of the named beneficiaries of the Trust) and in particular to provide fellowships for students.

In 2014-5 the fund initiated the endowment of a research professorship at the Royal Society to be named the Royal Society EP Abraham Professor with a payment of £3M with a further £0.5M to follow over the next 2 years. This post is currently filled by Professor Benjamin Simons at the Department of Applied Mathematics and Theoretical Physics at the University of Cambridge.

Financial review

The Statement of Financial Activities shows net surplus, after investment gains, for the year of £22,873,888 (2020: net deficit of £8,075,686). There were net investment gains of £20,226,663 (2020: losses of £8,887,812). Total funds stand at £100,087,000 (2020: £77,213,112). Governance costs amounted to £16,878 (2020: £16,261).

The Trust is not dependent on donations or the services of unpaid volunteers. Its investments are held to produce income for grants agreed by the Trustees who continue to monitor the performance of investment managers on a regular basis. Future Grants commitments provided for amounted to £2,698,995 (2020: £2,357,435). Grants paid were £525,796 (2020: £2,404,523) and those awarded in the year were £861,920 (2020: £1,042,279). Adjustments to previous grants awarded amounted to £37,583 (2020: £Nil).

Funds available

The Trust spends very little on administration expenses.

The Trustees through their grants and longer term commitments, feel satisfied that the Trust has achieved its objectives in the year but are mindful of the need to preserve an appropriate planning strategy for both cash flow and timing of future grants.

The available reserves are sufficient to meet all commitments to date.

Reserves policy

The Trustees review their reserves policy on an annual basis, as agreed at their meeting on 1 April 2003. The Trustees aim to retain sufficient unrestricted reserves to ensure the long term sustainability of the Charity, without expending the expendable endowment fund unless necessary, and to allow it the flexibility to practically consider all grant applications of any reasonable value.

The Trustees review the risks of the Trust at each meeting. Major risks would involve the Trusts Investments and the grants to be approved. The Trustees meet the Trust's Investment Managers regularly to review the portfolio management.

The Trustees have assessed the major risks to which the Charity is exposed, and are satisfied that systems are in place to mitigate exposure to the major risks.

Future developments

The Trustees believe that the careful handling of the funds to date should continue in the foreseeable future but they will always look at any major scientific development in the Trust's fields and assist if they believe appropriate for both the current and future beneficiaries.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

Structure, governance and management

The Trust was founded by the late Sir Edward Abraham on 18 May 1970 to help further education and research in specific fields of science. The Trust received royalties from his research in the early years but now relies on income from expendable endowment to make its grants, the intention being to maintain a significant enough fund to enable regular important contributions to be made to scientific education and research.

The governing document is the Trust deed and constitutes an unincorporated charity. The Trust Fund is an expendable endowment fund. Trustees have absolute discretion for the use of income for the furtherance of the objects of the charity, provided the Trustees restrict the application of the income and capital to such research and education in the University of Oxford (including its Colleges, Halls, and Societies), The Royal Society of London, King Edward VI School, Southampton, unless they consider there is a good reason to the contrary. There can be no use of capital without the unanimous consent of the Trustees.

The Trustees who served during the year and up to the date of signature of the financial statements were:

Professor A N Barclay, DPhil
Professor J Errington, FRS, FMedSci
Professor Sir John Walker, FRS, FMedSci
Professor P Handford, DPhil
Professor A R Green, PhD
Professor Anton van der Merwe

Recruitment and appointment of new trustees

Trustees are appointed by existing Trustees up to a maximum of 6. Trustees are selected with expertise to cover the types of applications to the Trust. The Trustees are persons who command high respect and eminence in their respective careers in education and research development.

By way of induction new Trustees are mentored by one of the existing Trustees and provided with the latest annual report and financial statements, verbal instructions on administration and organisation and details of previous minutes, grants outstanding, financial procedures, risk assessment, Charity Commission leaflet CC3 (A) and a copy of the trust deed.

Organisational structure

The day to day management and administration are conducted in the Trust Office at the Sir William Dunn School of Pathology by the Administrator to the Trust Ms Rachel Faulkes. The Trustees' major policy decisions are made at Trust meetings by the Trustees. Other decisions taken between meetings are confirmed at Trust meetings. The Trustees ask for additional expert opinions where necessary.

The quoted portfolio is managed mainly by Oxford University Endowment Management with a portion managed by Schroder (Cazenove) Personal Investment Management Limited.

Risk management

The Trustees have a duty to identify and review the risks to which the charity is exposed and to ensure appropriate controls are in place to provide reasonable assurance against fraud and error.

EPA CEPHALOSPORIN FUND

TRUSTEES REPORT (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

The Trustees' report was approved by the Trustees.



.....
Professor A N Barclay, DPhil

Trustee

Dated: 12 Oct 2021

EPA CEPHALOSPORIN FUND

STATEMENT OF TRUSTEES RESPONSIBILITIES

FOR THE YEAR ENDED 5 APRIL 2021

The Trustees are responsible for preparing the Trustees Report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The law applicable to charities in England and Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Charity and of the incoming resources and application of resources of the Charity for that year.

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 SORP;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

The Trustees are responsible for keeping sufficient accounting records that disclose with reasonable accuracy at any time the financial position of the Charity and enable it to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the trust deed. They are also responsible for safeguarding the assets of the Charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT

TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Opinion

We have audited the financial statements of EPA Cephalosporin Fund (the 'Charity') for the year ended 5 April 2021 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and the notes to the financial statements, including significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including FRS 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the charity's affairs as at 5 April 2021 and of its incoming resources and application of resources, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Trustees use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The Trustees are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Matters on which we are required to report by exception

Critchleys Audit LLP is eligible for appointment as auditor of the Charity by virtue of its eligibility for appointment as auditor of a company under of section 1212 of the Companies Act 2006.

- the information given in the financial statements is inconsistent in any material respect with the Trustees report; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

Responsibilities of Trustees

As explained more fully in the statement of Trustees responsibilities, the Trustees are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Trustees are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

A further description of our responsibilities is available on the Financial Reporting Council's website at: <https://www.frc.org.uk/auditorsresponsibilities>. This description forms part of our auditor's report.

Other matters

Your attention is drawn to the fact that the charity has prepared financial statements in accordance with "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 (FRS 102)" (as amended) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has now been withdrawn.

This has been done in order for the financial statements to provide a true and fair view in accordance with current Generally Accepted Accounting Practice.

EPA CEPHALOSPORIN FUND

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE TRUSTEES OF EPA CEPHALOSPORIN FUND

Use of our report

This report is made solely to the Charity's Trustees, as a body, in accordance with part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the Charity's Trustees those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Charity and the Charity's Trustees as a body, for our audit work, for this report, or for the opinions we have formed.



Robert Kirtland (Senior Statutory Auditor)
For and on behalf of Critchleys Audit LLP

Chartered Accountants
Statutory Auditor

Date: 07 December 2021

Beaver House
23-38 Hythe Bridge Street
Oxford
OX1 2EP

Critchleys Audit LLP is eligible to act as an auditor of the Charity in terms of section 1212 of the Companies Act 2006.

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES

FOR THE YEAR ENDED 5 APRIL 2021

Current financial year

	Notes	Unrestricted funds 2021 £	Endowment funds 2021 £	Total 2021 £	Total 2020 £
Income from:					
Investment Income	3	3,527,725	-	3,527,725	2,089,135
Expenditure on:					
Investment Management Costs	4	1,702	-	1,702	218,369
Charitable activities					
Administrative costs	5	16,878	-	16,878	16,261
Grants Awarded	5	861,920	-	861,920	1,042,279
Total charitable expenditure		878,798	-	878,798	1,058,540
Total resources expended		880,500	-	880,500	1,276,909
Net gains/(losses) on investments	9	-	20,226,663	20,226,663	(8,887,912)
Net incoming/(outgoing) resources before transfers		2,647,225	20,226,663	22,873,888	(8,075,686)
Net incoming/(outgoing) resources before transfers		2,647,225	20,226,663	22,873,888	(8,075,686)
Gross transfers between funds		(3,142,841)	3,142,841	-	-
Fund balances at 6 April 2020		1,823,565	75,389,547	77,213,112	85,288,798
Fund balances at 5 April 2021		1,327,949	98,759,051	100,087,000	77,213,112

EPA CEPHALOSPORIN FUND

STATEMENT OF FINANCIAL ACTIVITIES (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2021

Prior financial year

	Notes	Unrestricted funds 2020 £	Restricted funds 2020 £	Endowment funds 2020 £	Total 2020 £
Income from:					
Investment Income	3	2,089,135	-	-	2,089,135
Expenditure on:					
Investment Management Costs	4	218,369	-	-	218,369
Charitable activities					
Administrative costs	5	16,261	-	-	16,261
Grants Awarded	5	1,042,279	-	-	1,042,279
Total charitable expenditure		1,058,540	-	-	1,058,540
Total resources expended		1,276,909	-	-	1,276,909
Net gains/(losses) on investments	9	-	-	(8,887,912)	(8,887,912)
Net incoming/(outgoing) resources before transfers		812,226	-	(8,887,912)	(8,075,686)
Gross transfers between funds		-	(3,483,963)	3,483,963	-
Net movement in funds		812,226	(3,483,963)	(5,403,949)	(8,075,686)
Fund balances at 6 April 2019		1,011,339	3,483,963	80,793,496	85,288,798
Fund balances at 5 April 2020		1,823,565	-	75,389,547	77,213,112

EPA CEPHALOSPORIN FUND

BALANCE SHEET

AS AT 5 APRIL 2021

	Notes	2021		2020 (Restated)	
		£	£	£	£
Fixed assets					
Investments	10		98,759,051		78,694,082
Current assets					
Debtors	12	373,590		-	
Cash held		3,653,354		881,745	
		<u>4,026,944</u>		<u>881,745</u>	
Creditors: amounts falling due within one year	13	(1,930,329)		(1,962,715)	
Net current assets/(liabilities)			<u>2,096,615</u>		<u>(1,080,970)</u>
Total assets less current liabilities			<u>100,855,666</u>		<u>77,613,112</u>
Creditors: amounts falling due after more than one year	14		(768,666)		(400,000)
Net assets			<u><u>100,087,000</u></u>		<u><u>77,213,112</u></u>
Funds					
General endowment funds	16		98,759,051		75,389,547
Income funds					
Unrestricted funds			<u>1,327,949</u>		<u>1,823,565</u>
			<u><u>100,087,000</u></u>		<u><u>77,213,112</u></u>

The financial statements were approved by the Trustees on

.....
Professor A N Barclay, DPhil
Trustee

EPA CEPHALOSPORIN FUND

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 5 APRIL 2021

		2021		2020 (Restated)	
	Notes	£	£	£	£
Cash flows from operating activities					
Cash absorbed by operations	19		(917,810)		(2,344,218)
Investing activities					
Purchase of investments		(100,000)		-	
Proceeds on disposal of investments		261,694		891,465	
Investment income received		3,527,725		2,089,135	
Net cash generated from investing activities			3,689,419		2,980,600
Net cash used in financing activities			-		-
Net increase in cash and cash equivalents			2,771,609		636,382
Cash and cash equivalents at beginning of year			881,745		245,363
Cash and cash equivalents at end of year			<u>3,653,354</u>		<u>881,745</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 5 APRIL 2021

1 Accounting policies

Charity information

The E P A Cephalosporin Fund is a charity domiciled in England. Its principal address is: University of Oxford, Sir William Dunn School of Pathology, South Parks Road, Oxford, OX1 3RE.

1.1 Basis of accounting

The financial statements have been prepared in accordance with 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 (FRS 102) (effective 1 January 2015) - (Charities SORP (FRS 102)), and the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

The E P A Cephalosporin Fund meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy note.

1.2 Going concern

The financial statements have been prepared on a going concern basis. The trustees consider that there are no material uncertainties about the charity's ability to continue as a going concern.

1.3 Charitable funds

Unrestricted funds are available for use at the discretion of the Trustees in furtherance of their charitable objectives.

Endowment funds are subject to specific conditions by donors that the capital must be maintained by the Charity.

1.4 Income

All income is included on the Statement of Financial Activities when the Charity is legally entitled to the income and the amount can be quantified with reasonable accuracy.

Investment Income

Income from investments is recognised in the year in which it is receivable.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

1 Accounting policies

(Continued)

1.5 Expenditure

Expenditure is included in the Statement of Financial Activities on an accruals basis inclusive of any VAT which cannot be recovered. They are classified under headings that aggregate all costs related to the category. Where costs cannot be directly attributed to particular headings, they have been allocated to activities on a basis consistent with the use of resources.

All cost categories are individually apportioned and hence support costs are not shown separately.

Costs of generating funds

The costs comprise of those attributable to managing the investment portfolios and arising investment income.

Charitable activities:

Grants payable

Grants payable have to fall within the terms of the Charity's objects and need approval of the Trustees and the recipient abiding within the terms of reference of the Grant. The Charity had, at the Balance Sheet date, approved grants to be paid in subsequent years.

Governance costs

Governance costs include those costs, such as Auditors' fees, associated with constitutional and statutory requirements of the charity.

Foreign currencies

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction. Assets and liabilities denominated in foreign currencies are converted at the year-end exchange rate. All exchange differences are reflected in the income and expenditure account.

Volunteer services

The Charity does not rely on the support of volunteer services.

Taxation

The Charity is exempt from tax on its charitable activities.

Value Added Tax

Value Added Tax is not recoverable by the Charity and as such is included in the relevant costs in the Statement of Financial Activities.

1.6 Investments

Assets held for investments purposes are valued at market value at the balance sheet date. Traded securities are valued at their market quotation as at the the year end date.

1.7 Cash and cash equivalents

Cash and cash equivalents include cash at banks and in hand and short term deposits with a maturity date of three months or less. Cash held as part of a fixed asset investment portfolio are presented as part of fixed asset investments.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

1 Accounting policies (Continued)

1.8 Other financial instruments

a) Trade creditors

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Accounts payable are classified as current liabilities if the Charity does not have an unconditional right, at the end of the reporting period, to defer settlement of the creditor for at least twelve months after the reporting date. If there is an unconditional right to defer settlement for at least twelve months after the reporting date, they are presented as non-current liabilities.

Trade creditors are recognised initially at the transaction price and subsequently measured at amortised cost using the effective interest method.

b) Other debtors

Other debtors are measured at transaction price less any impairment unless the arrangement constitutes a financing transaction in which case the transaction is measured at the present value of the future receipts discounted at the prevailing rate of interest.

1.9 Fund Accounting:

Funds held by the Charity are either:

a) Unrestricted funds: These are funds which can be used in accordance with the charitable objects at the discretion of the Trustees; or

b) Designated funds: These are funds that are used for particular purposes within the objects of the Charity.

Further explanation of the nature and purpose of each fund is included in the notes to the financial statements.

1.10 Funds

There are three types of Funds. The Expendable Endowment was set up under an order issued by the Charities Commissioners for England and Wales under the power given in Section 26 of the Charities Act dated 7 April 2003. A Designated Reserve Fund contains funds set aside for a specific purpose. The Unrestricted Fund is available for general use.

2 Critical accounting estimates and judgements

In the application of the Charity's accounting policies, the Trustees is required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2021

3 Investment Income

	Unrestricted funds	Unrestricted funds
	2021	2020
	£	£
Interest received	296	1,476
Dividends and interest	3,527,429	2,087,659
	<u>3,527,725</u>	<u>2,089,135</u>

4 Investment Management Costs

	Unrestricted funds	Unrestricted funds
	2021	2020
	£	£
Portfolio management	1,702	218,369
	<u>1,702</u>	<u>218,369</u>

5 Charitable Activities

	Administrative costs 2021	Grants Awarded 2021	Total 2021	Administrative costs 2020	Grants Awarded 2020	Total 2020
	£	£	£	£	£	£
Governance costs	16,878	-	16,878	16,261	-	16,261
Grant funding of activities (see note 6)	-	861,920	861,920	-	1,042,279	1,042,279
	<u>16,878</u>	<u>861,920</u>	<u>878,798</u>	<u>16,261</u>	<u>1,042,279</u>	<u>1,058,540</u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

6 Grants payable

	Grants Awarded 2021 £	Grants Awarded 2020 £
Grants to institutions:	861,920	1,042,279
	<u>861,920</u>	<u>1,042,279</u>
	<u><u>861,920</u></u>	<u><u>1,042,279</u></u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

6 Grants payable (Continued)

	2021 £	2020 £
Department of Biochemistry – Bridging support	-	39,354
Department of Biochemistry – Post doctoral support (x2)	-	56,058
Department of Biochemistry – Purchase Octet system for analysis	-	171,870
Department of Chemistry – Inorganic – Salary support	-	70,237
Department of PS# – Field emission scanning electron microscope	-	159,166
Department of PS# – Shaking incubator system	-	16,919
Linacre College – Widening participation scholarships	-	386,175
OUMNH α – Public engagement	-	92,500
WIMM* – Establishing an imaging mass cytometry platform	-	50,000
Department of Biochemistry – Specific RNAs	69,763	-
Department of Chemistry – Inorganic – Developing Biocatalysis	72,774	-
OUMNH α – Project IMAGOS	126,979	-
Department of Biochemistry – Expanding Access	28,160	-
Department of Biochemistry – Histone in genome stability	32,558	-
Department of Biochemistry – Cryo-EM structure determination	50,184	-
Department of Biochemistry – Purchase protein crystal imaging system	69,194	-
DCHI** – Focused ion beam and scanning electron microscope	366,495	-
DPAG – Support for year two of a postdoc	39,906	-
Department of Biochemistry – Defining the role of PARPs in the DNA	32,252	-
Department of Pharmacology – Equipment request	<u>11,238</u>	-
	<u>899,503</u>	<u>1,042,279</u>

* Weatherall Institute of Molecular Medicine

** Dorothy Crowfoot Hodgkin Institute

*** Oxford Botanic Garden & Arboretum

α Oxford University Museum of Natural History

Department of Plant Sciences

Adjustments to grants during the year were as follows:

	2021 £	2020 £
Department of Biochemistry – Expanding user access to NMR	(30,306)	-
Department of Zoology – Support	(7,168)	-
Department of Biochemistry – Post doctoral support (x2)	<u>(109)</u>	-
	<u>(37,583)</u>	-
	<u>861,920</u>	<u>1,042,279</u>

The above adjustments all relate to underspends on completed grants.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

7 Trustees

None of the Trustees (or any persons connected with them) received any remuneration or benefits from the Charity during the year.

	2021 £	2020 £
Trustees' expenses	-	1,904

8 Employees

The average monthly number of employees during the year was:

	2021 Number	2020 Number
Administrative	0	0

There were no employees whose annual remuneration was £60,000 or more.

9 Net gains/(losses) on investments

	Endowment funds general 2021 £	Endowment funds general 2020 £
Gain/(loss) on sale of investments	20,226,663	(8,887,912)

10 Fixed asset investments

	Investments £
Cost or valuation	
At 6 April 2020	78,694,082
Additions	100,000
Valuation changes	20,226,663
Disposals	(261,694)
At 5 April 2021	98,759,051
Carrying amount	
At 05 April 2021	98,759,051
At 05 April 2020	78,694,082

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2021

11 Financial instruments	2021	2020
	£	£
Carrying amount of financial assets		
Instruments measured at fair value through profit or loss	98,759,051	78,694,082
	<u> </u>	<u> </u>
12 Debtors	2021	2020
	£	£
Amounts falling due within one year:		
Other debtors	373,590	-
	<u> </u>	<u> </u>
13 Creditors: amounts falling due within one year	2021	2020
	£	£
Grants payable	1,924,891	1,957,435
Other creditors	5,438	5,280
	<u> </u>	<u> </u>
	1,930,329	1,962,715
	<u> </u>	<u> </u>
14 Creditors: amounts falling due after more than one year	2021	2020
	£	£
Grants payable	768,666	400,000
	<u> </u>	<u> </u>

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

15	No	Reconciliation of movement in grants during the year	Grant	B/fwd 2020	New 2020/21	Adjustments	Paid 2019/20	C/fwd 2021
266		Department of Biochemistry – Contribution to facility for nanobodies etc.		50,000	-	-	-	50,000
277		Department of Experimental Psychology – retinal imaging for the eye		30,000	-	-	-	30,000
279		Department of Biochemistry – Confocal microscopy systems		75,000	-	-	-	75,000
294		OUMNH – Summer internship programme		61,383	-	-	(12,608)	48,775
298		Department of Chemistry – Chemical Biology Facility		500,000	-	-	-	500,000
CF 303		Department of Biochemistry – High field solution State NMR		30,306	-	(30,306)	-	-
CF 315		Department of Zoology – Support for completion of projects		68,467	-	(7,169)	(61,298)	-
CF 320		King Edward School – Bursaries and refurbishment		500,000	-	-	(100,000)	400,000
CF 327		Department of Chemistry (inorganic) – Salary support		70,237	-	-	(70,237)	-
CF 328		Department of Biochemistry – Octet system for analysis		171,870	-	-	(171,870)	-
CF 329		Department of Biochemistry – Bridging support		39,353	-	-	(39,353)	-
CF 331		Department of Biochemistry – Post-doc support		28,005	-	(7)	(27,998)	-
CF 332		OUMNH – public engagement with research – First Animals exhibition		92,500	-	-	-	92,500
CF 333		Department of Biochemistry – Post-doc support		28,053	-	(102)	(27,951)	-
CF 334		Department of Plant Sciences – Shaking incubator system		16,919	-	-	-	16,919
CF 335		Department of Plant Sciences – Field emission scanning electron scope		159,166	-	-	-	159,166
CF 336		WIMM – Establishing an imaging mass cytometry platform		50,000	-	-	-	50,000
CF 338		Linacre College – Widening participation scholarships		386,175	-	-	-	386,175
CF 341		Department of Biochemistry – Specific RNAs		-	69,763	-	-	69,763
CF 342		Department of Chemistry – Inorganic – Developing Biocatalysis		-	72,774	-	-	72,774
CF 343		OUMNH α – Project IMAGOS		-	126,979	-	(3,243)	123,736
CF 344		Department of Biochemistry – Expanding Access		-	28,160	-	-	28,160
CF 345		Department of Biochemistry – Histone in genome stability		-	32,558	-	-	32,558
CF 346		Department of Biochemistry – Cryo-EM structure determination		-	39,839	-	-	39,839
CF 346e		Department of Biochemistry – Cryo-EM structure determination		-	10,345	-	-	10,345
CF 349		Department of Biochemistry – Purchase protein crystal imaging system		-	69,194	-	-	69,194
CF 351		DCHI** – Focused ion beam and scanning electron microscope		-	366,495	-	-	366,495
CF 352		DPAG – Support for year two of a postdoc		-	39,906	-	-	39,906

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

15 Reconciliation of movement in grants during the year				(Continued)	
CF 354	Department of Biochemistry – Defining the role of PARPs in the DNA	-	-	32,252	32,252
CF 355	Department of Pharmacology – Equipment request	-	-	11,238	(11,238)
				2357435	899503
				37583	525796
					2693557

16 Endowment funds

Endowment funds represent assets which must be held permanently by the Charity. Income arising on the endowment funds can be used in accordance with the objects of the Charity and is included as unrestricted income. Any capital gains or losses arising on the assets form part of the Fund.

Balance at 6 April 2019	Movement in funds			Movement in funds			Balance at 5 April 2021			
	Incoming resources	Resources expended	Transfers	Revaluations gains and losses	Balance at 6 April 2020	Incoming resources		Resources expended	Revaluations gains and losses	
£	£	£	£	£	£	£	£	£		
80,793,496	-	-	-	(8,887,912)	75,389,547	-	-	3,142,841	20,226,663	98,759,051
80,793,496	-	-	-	(8,887,912)	75,389,547	-	-	3,142,841	20,226,663	98,759,051

The Charity's Fund was converted on 7 April 2003 into an Expendable Endowment Fund as ordered by the Charity Commissioners for England and Wales.

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 5 APRIL 2021

17 Analysis of net assets between funds

Fund balances at 5 April 2021 are represented by:

	Unrestricted Endowment funds		Total		Unrestricted funds		Restricted funds		Endowment funds		Total	
	2021	2021	2021	2021	2020	2020	2020	2020	2020	2020	2020	2020
	£	£	£	£	£	£	£	£	£	£	£	£
Investments	-	98,759,051	98,759,051	98,759,051	-	-	-	-	78,694,082	78,694,082	78,694,082	78,694,082
Current assets/(liabilities)	2,096,615	-	2,096,615	2,096,615	2,223,565	2,223,565	-	-	(3,304,535)	(1,080,970)	(1,080,970)	(1,080,970)
Long term liabilities	(768,666)	-	(768,666)	(768,666)	(400,000)	(400,000)	-	-	-	-	(400,000)	(400,000)
	1,327,949	98,759,051	100,087,000	100,087,000	1,823,565	1,823,565	-	-	75,389,547	77,213,112	77,213,112	77,213,112

EPA CEPHALOSPORIN FUND

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 5 APRIL 2021

18 Related party transactions

There were no disclosable related party transactions during the year (2020 - none).

19 Cash generated from operations	2021 £	2020 £
Surplus/(deficit) for the year	22,873,888	(8,075,686)
Adjustments for:		
Investment income recognised in statement of financial activities	(3,527,725)	(2,089,135)
(Gain)/loss on disposal of investments	(20,226,663)	8,887,912
Movements in working capital:		
(Increase)/decrease in debtors	(373,590)	370,503
Increase/(decrease) in creditors	336,280	(1,437,812)
Cash absorbed by operations	<u>(917,810)</u>	<u>(2,344,218)</u>

20 Analysis of changes in net funds

The Charity had no debt during the year.

