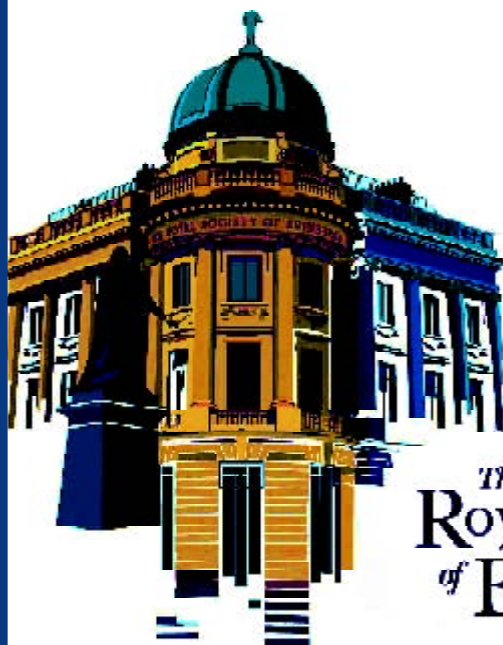


The Royal Society of Edinburgh

Directory 2004 (Session 2003-2004)



The
Royal Society
of
Edinburgh

THE ROYAL SOCIETY OF EDINBURGH

DIRECTORY 2004

The Royal Society of Edinburgh
22-26 George Street
Edinburgh EH2 2PQ

Telephone : 0131 240 5000

Fax : 0131 240 5024

email rse@royalsoced.org.uk

web: www.royalsoced.org.uk

Scottish Charity No. SC000470

THE ROYAL SOCIETY OF EDINBURGH

DIRECTORY 2004
(Session 2003-2004)

PUBLISHED BY
THE RSE SCOTLAND FOUNDATION
ISSN 1476-4334

CONTENTS

Calendar.....	3
The Origins and Development of the Society.....	7
The Council of the Society.....	9
The RSE Scotland Foundation.....	11
RSE Scotland Foundation Trustees.....	11
Staff.....	13
Professional Advisers.....	17
Scottish Science Advisory Committee.....	19
Laws of the Society (amended October 2003).....	21
Standing Committees of Council.....	31
Sectional Committees.....	41
Medals, Prizes and Prize Lectureships.....	49
Research Fellowships and Awards.....	55
Grants Committee.....	59
Events.....	63
Young People's Activities.....	67
International Programme.....	69
Publications.....	71
Evidence and Advice.....	73
Conference Facilities.....	75

THE FELLOWSHIP

Deaths Reported During Session 2002-2003.....	77
Fellows Elected in 2003.....	79
RSE Representation on External Bodies.....	81
Ordinary Fellows.....	83
Corresponding Fellows.....	213
Honorary Fellows.....	215
Index.....	223
Changes to Fellows' Details.....	227

CALENDAR 2004

(see ReSource and RSE Web Site for updates and further information)

LECTURES AND DISCUSSION FORA

all lectures and ordinary meetings start at 5.30pm unless otherwise stated

January 12	Public Lecture & Ordinary Meeting
January 19	Edinburgh Lecture - Public
February 2	Public Lecture & Ordinary Meeting
February 9	RSE/ICE Public Lecture
February 20	RSE/ECRR/loB Public Lecture
March 1	Public Lecture & Ordinary Meeting
March 15	RSE/RAEng Public Lecture
April 5	Public Lecture & Ordinary Meeting
May 10	Public Lecture & Ordinary Meeting
May 24-28	CRF Prize Lecture in Biomedical Sciences
June 1	Public Discussion Forum
June 23	RSE/SABRI Public Lecture (Dund)
September 6	Bruce-Preller Prize Lecture & Ordinary Meeting
September 27	Public Discussion Forum
October 4	Henry Duncan Prize Lecture
October 25	Public Lecture & Annual Statutory Meeting
November 1	Public Lecture & Ordinary Meeting
December 6	Public Lecture & Ordinary Meeting

CONFERENCES, WORKSHOPS AND EXHIBITIONS

January 23	Conference : <i>Harnessing the Resource: Maximising the Contribution of Older Members of Society</i>
February 4	Particle Physics Workshop : <i>Advances In Heavy Quark Physics</i>
February 26	Conference : <i>The Future of Retailing - Transport</i>
March 9	Conference : <i>Scotland and the Media - A Question of Trust</i>
April 21	Conference : <i>Fire and Structures - Implications of the World Trade Center Disaster</i>
April 26	Robert Cormack Bequest Meeting
May 19	Conference : <i>Scotland's Land: Its Use and Management</i>
June 16	Conference : <i>Scottish Publishing and Scottish Culture</i>

Directory 2004

September	CRF International Conference.
September/ October	Conference : <i>The Role of Engineering for an Ageing Population</i>
October	Conference (tbc)

FELLOWS: SOCIAL EVENTS, ELECTIONS, NOMINATIONS

January 12	Discussion Dinner
March 1	Election of Fellows
May 6	Discussion Supper
May 31	Final Receipt of Fellowship nominations
June 21	New Fellows' Dinner
July (tbc)	Fellows' Summer Reception
October 25	Election of Office-bearers and Council Annual Statutory Meeting Lecture Discussion Dinner
November 1	Annual Subscriptions Due
Coffee Meetings	Every Tuesday, from October to March at 10.30am, with a speaker present on the first Tuesday of each month. No meetings during the months of April to September.

RESEARCH FELLOWSHIP DEADLINES AND EVENTS

February	Lessells Travel Scholarship Applications
February 6	Lloyds TSB Foundation for Scotland Research Fellowship Applications
February 13	Cormack Scholarship Applications
February 27	Gannochy Trust Nominations
March 4	Royal Medal Nominations
March 5	BP Research Fellowship Applications
March 12	Scottish Executive Research Fellowship Applications
March 25	Enterprise Fellowship Applications (PPARC and Scottish Enterprise)
May 21	Wellcome Trust Workshop Applications
September (tbc)	Research Awards Reception
to be confirmed	Presentation of Royal Medals
October (tbc)	Gannochy Trust Innovation Awards Ceremony and Dinner.
29 October	CRF European Visiting Research Fellowship Applications

Calendar 2004

29 October SE Enterprise Fellowship (2nd round) Applications
30 November Closing Date for Prize Nominations

GRANTS COMMITTEE DEADLINES

February 28 March Meeting
May 31 June Meeting
August 31 September Meeting
November 30 December Meeting

ROOMS CLOSED

January 1-2 New Year
April 9-12 Easter
December 27-31 Christmas

COUNCIL MEETINGS

2 February
5 April
21 June
4 October
6 December

THE ORIGINS AND DEVELOPMENT OF THE ROYAL SOCIETY OF EDINBURGH

The Royal Society of Edinburgh was established in 1783 under a Royal Charter granted by George III, for the “Advancement of Learning and Useful Knowledge”. In recent years the Society has recaptured the spirit of the original Charter and represents all branches of learning. The Society is a wholly independent body with charitable status, governed by a Council elected from among its 1300-strong Fellowship. The Fellowship includes distinguished individuals drawn from Science, Arts, Letters, Technology, the Professions, Industry and Commerce. Although the Society was founded, and is based, in Edinburgh, from the earliest days its Fellows have been drawn from all parts of Scotland and beyond. It functions as Scotland’s National Academy for Science and Letters.

In seeking to achieve the ‘Advancement of Learning and Useful Knowledge’, the Society undertakes a wide range of activities, including: the organisation of meetings and symposia aimed both at the specialist and the general public; the publication of learned journals; the award of Research Fellowships, Scholarships and Prizes; activities in support of the Technology Ventures Strategy and Foresight, and the organisation of activities aimed at young people throughout Scotland. The Society’s independence and the breadth of the Fellowship combine to provide an important neutral forum for informed consideration of topics concerning the well-being of Scotland. It regularly provides evidence, advice and comment to Parliament and government. The Society has strong links with other national academies in the UK and is building closer relations with national academies overseas.

The Society’s Rooms are in the centre of Edinburgh and were extensively refurbished in 1983 to provide suitable accommodation in which to hold lectures, symposia and other meetings. In 1994 the Society purchased the adjacent building at 26 George Street which was refurbished during 1998 by the RSE Scotland Foundation and linked to the Society’s Rooms to enable further expansion of the Society’s activities.

A detailed account of the History of the Society was written by Professor Neil Campbell and Professor R M S Smellie (former General Secretary) for the Society’s Bicentenary Celebrations in 1983. This describes in detail the origins and background to the Society. Copies of this volume are available from the Society’s Office.

COUNCIL OF THE SOCIETY - SESSION 2003-2004

President

Lord SUTHERLAND of HOUNDWOOD, KT, MA, HonDLitt, HonLLD, Hon LHD, FBA

Vice-Presidents

Professor Andrew Charles WALKER, BA, MSc, PhD, FInstP

Professor Robert Gavin Loudon MCCRONE, CB, MA, MSc, PhD, LLD

Professor John COGGINS, MA, PHD

General Secretary

Professor Andrew MILLER, CBE, BSc, PhD, MA

Treasurer

Sir Laurence HUNTER, CBE, MA, DPhil, HonDUniv

Curator

Dr Brenda Elizabeth MOON, MA, Diploma in Librarianship, MPhil, PhD, FLA

Fellowship Secretary

Professor Colin Carmichael BIRD, CBE, MB,ChB, PhD, FRCPath,
FRCPE, FRCSE, FMedSci

Research Awards Convener

Professor David Harold SAXON, MA, DPhil, DSc, FInstP, FRSA

International Committee Convener

Professor Rona McLeod MacKIE, CBE, MB, ChB, MD, FRCP,
FRCPG, FRCPath, FIBiol

Programme Convener

Professor Ian Hosie STEVENSON, BSc, PhD

Young People's Programme Convener

Professor Cheryl Anne TICKLE, MA, PhD, FRSA

Secretaries to Meetings

Professor David John BREEZE, BA, PhD, FSA, PPSAScot, MIFA

Professor Carol Margaret DUFFUS, BSc, MS, PhD, DSc, DIC, FRSA

Directory 2004

Councillors

Professor Ronald ASHER, BA, PHD, DLITT, FKSA, FRAS

Mr Ewan BROWN CBE, LLB, HonDUniv, CA, FCIBS, FRSA

Mr Edward CUNNINGHAM, CBE, MA, MBA

Professor Tariq DURRANI, BENG, MSc, PHD, CENG, FIEE, FIEEE

Professor Ellen Birgit LANE, BSc, PhD

Sir Alan LANGLANDS, Kt, BSc, MA, MIHM

Professor Richard Graham Michael MORRIS, BA, DPhil, FRS

Dr Walter Sneddon NIMMO, BSc, MD, FRCP, FRCA, FANZCA, FFPM, DCPSA

Professor Peter Frederick SHARP, BSc, PhD, FInstP, FIPSM

Dr Ian Pollock SWORD, CBE, BSc, PhD, CChem, FRSC, FRCPE

Lord WILSON of TILLYORN, KT, GCMG, KStJ, MA, PhD, HonLLD, HonDLitt

THE RSE SCOTLAND FOUNDATION

In March 1996 the Society established a charitable trust, the RSE Scotland Foundation. The Foundation is recognised in Scotland as Scottish charity number SCO 24636 and is registered for VAT. The Foundation plays a leading role in the continued development of the Society's public outreach activities and has managed the development of the new premises at 26 George Street, Edinburgh. The President, General Secretary, Treasurer, Curator and a Vice-President of the Society are *ex officio*s Trustees of the Foundation. The Foundation also has five nominated Trustees who are appointed by the Council of the Society.

Through its activities in 26 George Street, the Foundation meets its objective of preserving and conserving the architectural, scientific and cultural heritage of Scotland. In parallel, the Foundation aims to develop the Scottish public's understanding of science, engineering and technology and the part they play in increasing wealth and quality of life, and to foster greater collaboration between the academic and business communities in Scotland. The Foundation calls upon the broad intellectual resources of the Fellowship of the Society in the promotion of these objectives.

RSE SCOTLAND FOUNDATION TRUSTEES

(As at October 2003)

Chairman

Professor Robert John DONOVAN, BSc, PhD, CChem, FRSC

Hon Secretary

*Professor Andrew MILLER, CBE, BSc, PhD, MA

Hon Treasurer

*Sir Laurence HUNTER, CBE, DPhil, HonDUniv

Trustees

Lady BALFOUR of BURLEIGH, MA, DPhil, FSAScot

Dr Andrew CUBIE CBE, NP, WS, LLB, HonDBA, Drhc, FRSA

*Lord SUTHERLAND of HOUNDWOOD, KT, MA, HonDLitt, HonLLD,
Hon LHD, FBA

*Dr Brenda Elizabeth MOON, MA, Diploma in Librarianship, Mphil, PhD, FLA

*Professor Andrew Charles WALKER, BA, MSc, PhD, FInstP

Mr Gerald Robertson WILSON, CB, MA, HonDUniv

RSE STAFF
(November 2003)

EXECUTIVE SECRETARY	Dr William DUNCAN, BSc, PhD, GradIPD
<i>Personal Assistant to Executive Secretary</i>	Mrs Doreen WATERLAND
<i>Accounts Assistant</i>	Mr Gary JOHNSTONE
<i>Accounts Officer</i>	Mr Robert LACHLAN
<i>Central Services Manager</i>	Mr Frank PULLEN, BA, MBE
<i>Conference Centre Co-ordinator</i>	Ms Kirsteen FRANCIS
<i>Corporate Services Support</i>	Ms Sheila STUART (part-time)
<i>Director of Corporate Services</i>	Mr Graeme HERBERT (seconded from Scottish Executive)
<i>Director of Finance (part-time)</i>	Miss Kate ELLIS, BSc, FCA
<i>Education Assistant</i>	Ms Emma FARAGHER, BA, MA
<i>Education Officer</i>	Dr Harinee SELVADURAI, BSc, PhD
<i>Events Co-ordinator</i>	Miss Sarah GILMORE, BA
<i>Events Manager</i>	Ms Róisín CALVERT, BA, DipHRM, GradIPD, DipIPR, MIPR
<i>Events Officer</i>	Ms Susan WALKER, BA, MA
<i>Events Officer</i>	Mr Duncan WELSH, BA
<i>Facilities Assistant</i>	Mr Colin NELSON
<i>Facilities Assistant</i>	Mr Brian SCOTT
<i>International Activities Assistant</i>	Miss Jean FINLAYSON. BSc
<i>International Activities Manager</i>	Mr Michael WHITE, BSc, MPhil (seconded from British Council)
<i>IT Support Manager/</i>	
<i>Communications Officer</i>	Ms Jennifer CAMERON, MA
<i>Journals and Archive Officer</i>	Miss Vicki INGPEN, BA
<i>Personnel and Administration Officer</i>	Ms Christel BAUDERE
<i>Policy, Education and Fellowship Services Manager</i>	Dr Lesley CAMPBELL, BA, MIBiol, MSc, PhD, MBA, MCMI
<i>Policy Officer</i>	Dr Marc RANDS, BSc, DPhil, FRGS

Directory 2004

<i>PR & Communications Manager</i>	Mr Stuart BROWN, BA, DipEd
<i>Receptionist (part-time)</i>	Ms Rebecca GIBSON
<i>Receptionist (part-time)</i>	Mrs Margaret TAIT
<i>Research Awards Co-ordinator</i>	Mrs Jenny LIDDELL, BA
<i>Research Awards Manager</i>	Ms Anne FERGUSON, BA

All staff can be contacted directly by e-mail using the following format

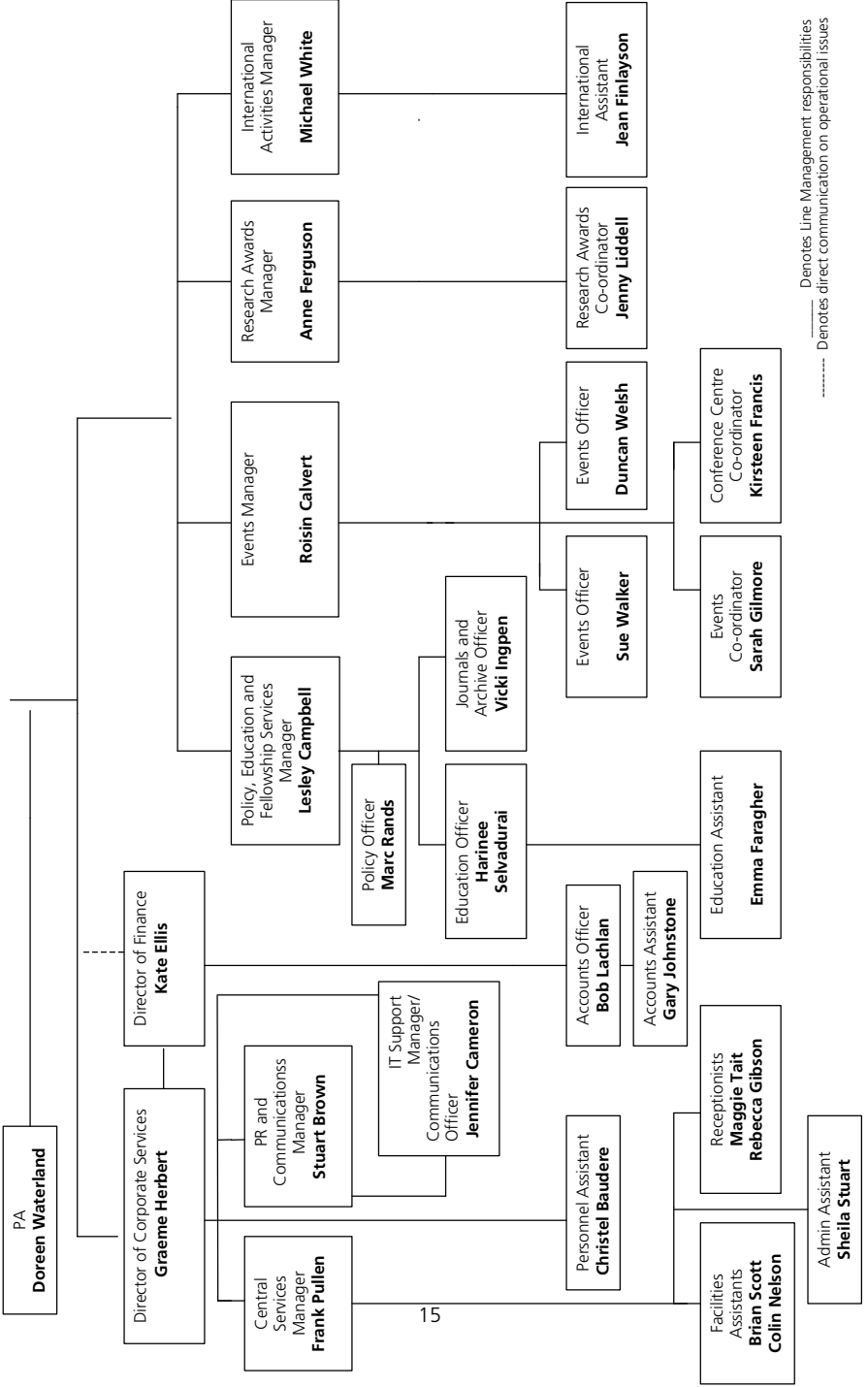
first initial and surname@royalsoced.org.uk, i.e. wduncan@royalsoced.org.uk

The following addresses should be used for initial contacts

<i>EVENTS TEAM</i>	events@royalsoced.org.uk
<i>EVIDENCE, ADVICE-AND COMMENT</i>	evidence_advice@royalsoced.org.uk
<i>EXECUTIVE/SECRETARIAT</i>	secretariat@royalsoced.org.uk
<i>FACILITIES ASSISTANTS</i>	facilities@royalsoced.org.uk
<i>FELLOWSHIP MATTERS</i>	fellowship@royalsoced.org.uk
<i>FINANCE/ACCOUNTS</i>	accounts@royalsoced.org.uk
<i>GENERAL SECRETARY</i>	gensec@royalsoced.org.uk
<i>INTERNATIONAL AFFAIRS</i>	international@royalsoced.org.uk
<i>JOURNALS</i>	publications@royalsoced.org.uk
<i>NEWSLETTER</i>	newsletter@royalsoced.org.uk
<i>PERSONNEL</i>	personnel@royalsoced.org.uk
<i>PRESIDENT</i>	president@royalsoced.org.uk
<i>PUBLIC RELATIONS/PRESS</i>	press@royalsoced.org.uk
<i>RECEPTION</i>	reception@royalsoced.org.uk
<i>RESEARCH AWARDS OFFICE</i>	resfells@royalsoced.org.uk
<i>ROOM BOOKINGS, CONFERENCE CENTRE</i>	rooms@royalsoced.org.uk
<i>YOUNG PEOPLE'S ACTIVITIES</i>	education@royalsoced.org.uk
<i>WEB SITE</i>	web@royalsoced.org.uk

The Royal Society of Edinburgh - Staff Organisation Chart

EXECUTIVE SECRETARY
Dr. William Duncan
 (Chief Executive Officer)



Staff of the Society

----- Denotes Line Management responsibilities
 -.-.-.-.- Denotes direct communication on operational issues

PROFESSIONAL ADVISERS

The Society acknowledges, with thanks, the services of the following :

Abacus

H B O S

Hurd Rolland Partnership

Jones Salas

KPMG LLP

A Kirkwood & Son

Lambert Smith Hampton

Nordic Data Limited

Shepherd & Wedderburn, WS

Speirs & Jeffrey & Co

Quantity Surveyors

Bankers

Architects

Engineering Consultants

Auditors

Medallists

Property Advisers

Computer Consultants

Lawyers

Investment Managers

THE SCOTTISH SCIENCE ADVISORY COMMITTEE (SSAC)

The Scottish Science Advisory Committee (SSAC) was established in May 2002, under the auspices of The Society, to provide independent advice-to Scottish Executive Ministers on strategic scientific issues.

The Committee is chaired by Professor Wilson Sibbett and the membership represents a breadth of expertise and knowledge across a range of scientific disciplines and interests which include, education, business, engineering, technology, medicine, ethics, public engagement and public policy. It is intended that the Committee can be well placed to provide expert advice-across a number of relevant policy areas.

The SSAC is uniquely placed to take an overview of the broad and diverse landscape in Scotland and would wish to place this within an international perspective. It will take a medium-to-long-term, horizon-scanning and strategic view in formulating its advice-on science strategy, science policy and science priorities.

The Committee has established three working groups to develop and take forward its programme of activities:

Science Education – will examine the quality and content of science education in Scotland, from primary school through to higher education and beyond.

Science in Society – will look at public engagement with science and the use of science in policy making in Scotland.

Scientific Excellence – will look at mechanisms to promote excellence in the Scottish science base and will examine how the best science can be undertaken and, additionally, how this science can be used most effectively to improve the quality of life and contribute to the economic prosperity of Scotland.

SSAC STAFF

HEAD OF SECRETARIAT

Dr Avril DAVIDSON, BSc, PhD
adavidson@scottishscience.org.uk

Administrator/PA

Ms Tracy RICKARD
trickard@scottishscience.org.uk

COMMITTEE MEMBERS

Professor Wilson SIBBETT CBE, BSc, PhD, FRS, FRSE.

Chair of Committee and chief adviser on science to the Scottish Executive.
wsibbett@scottishscience.org.uk

Professor Geoffrey BOULTON OBE,
BSc, PhD, DSc, FGS, FRS, FRSE

Professor Jane BOWER BSc, MBA,
MA/FPM, PhD, IMC

Dr Donald BRUCE BSc, PhD, Dip
Theol.

Professor Muffy CALDER BSc, PhD,
CEng

Professor John COGGINS MA, PhD,
FRSE

Professor Tariq DURRANI BEng, MSc,
PhD, FRSE, FEng, FIEEE, FIEE

Mrs Sarah FLETCHER BSc, MSc,
DipEd, PGCE, PGCG

Professor Margaret GILL BSc, PhD, BA

Professor Peter GRANT BSc, PhD,
FEng, FRSE, FIEE, FIEEE

Professor Sally MACINTYRE OBE, FRSE,
FMedSci, BA, MSc, PhD

Dr Stuart MONRO BSc, PhD, CGeol.,
FGS, ILTM, FRSSA

Dr John NICHOLLS BSc PhD

Professor Andrea NOLAN MVB,
MRCVS, DVA, PhD, Dipl.ECVA,
Dip.EVCPT

Ian RITCHIE BSc, CEng, FRSE, FEng,
FBCS

Professor John SAVILL BA, MB, ChB,
PhD, FRCP, FRCPE, FMed Sci

Professor David WALLACE CBE, DL,
FRS, FEng, FRSE

Dr John WHITELOCK BSc, PhD

THE ROYAL SOCIETY OF EDINBURGH
LAWS OF THE SOCIETY
(revised October 2003)

1. THE ROYAL SOCIETY OF EDINBURGH, which was instituted by Royal Charter in 1783 for the promotion of Science and Literature, shall consist of Ordinary Fellows (hereinafter termed Fellows), Corresponding Fellows and Honorary Fellows.
2. Only Fellows shall be eligible to hold office or to vote at any meeting of the Society.

THE COUNCIL

3. The affairs of the Society shall be managed by the Council, the members of which are its Trustees. This shall consist of the following Officers, namely a President, three Vice-Presidents, a General Secretary, a Treasurer, a Curator, a Fellowship Secretary, an International Committee Convener, a Programme Convener, a Research Awards Convener, a Youth Programme Convener, and in addition to these Officers two Secretaries to Meetings and Ordinary Members of Council. The total number of Officers and other Members of Council shall not exceed twenty-five.

ELECTION OF COUNCIL

4. Except as provided by Law 5, the election of all officers and members of Council for the ensuing Session shall be held at the Statutory Meeting on a date as determined under Law 44. The Council shall invite and shall take into account suggestions by Fellows for Council Membership. The list of names of persons recommended by the Council for election shall be issued to the Fellows not less than one week before the meeting. The election shall be by ballot, and each person recommended by Council shall be declared elected unless the majority of Fellows present and voting shall decide otherwise. Scrutineers shall be nominated as provided for in Law 35. Those elected thereby shall take office immediately following the conclusion of the Business of the Statutory Meeting.
5. If the Council nominee for the office of President is not the current President, the election of the President shall be held at the first Ordinary meeting in the March preceding the Statutory Meeting in October when he or she will take up office. If not already a member of Council, the President-elect shall be invited to attend Council and Committee meetings for the remainder of the Session.

Directory 2004

6. In the event of a vacancy arising in any of the Offices enumerated in Law 3, or in the membership of Council, the Council shall proceed, as soon as convenient, to elect a Fellow to fill the vacancy arising, to hold office until the next Statutory Meeting.
7. All Officers and Members of Council enumerated at Law 3 shall hold office for periods not exceeding three consecutive years, with the exceptions of the General Secretary and the Treasurer, who shall hold office for periods not exceeding five consecutive years. Notwithstanding the foregoing provisions, Council may for special reasons propose for re-election a serving officer other than the President or a Vice-President, even if barred by the above stated time limits; such special reason must be explicitly declared by Council to the Statutory Meeting or a Special Meeting called in accordance with Law 47 and a motion that the special reason is acceptable must be carried by a two-thirds majority of those present and voting at such a meeting before such nomination may be received and put to the vote.

POWERS OF COUNCIL

8. The Council shall have the following powers:-
 - a) To manage all matters concerning the affairs of the Society.
 - b) To appoint annually a Business Committee, which shall consist only of members of Council, to conduct such business of the Society as the Council may delegate to it.
 - c) To create other committees and appoint members thereof, who may be non-members of Council and to define the terms of remit and powers of committees.
 - d) To delegate to such Officers, Committees and persons to be responsible to Council, the everyday management of such business as it deems expedient to delegate.
 - e) To appoint employees and determine their remuneration and conditions of service.
 - f) To control the investment and expenditure of the Funds of the Society.
 - g) To award the various prizes vested in the Society, in accordance with the terms of the respective deeds of gift.
 - h) To make from time to time standing Orders for the regulation of the affairs of the Society.
9. The Business Committee shall comprise all Officers enumerated in Law 3 and anyone as Council may appoint.

DUTIES OF THE PRESIDENT

10. The President shall take precedence of every Fellow of the Society, at their ordinary place of meeting, and also in all other places, where any number of the Fellows meet as a Society, Council or Committee.
11. The duties of the President shall be to preside at Meetings, and regulate all the discussions of the Society, Council and Committees; to summon all meetings of the Council and Committees; to call for reports and accounts from Committees and others; to check irregularities, and to keep all persons to order; and to execute, or see to the execution of, all the Laws of the Society. At all such meetings the President or nominee appointed by him or her in his or her absence, shall have a casting vote as well as a deliberate vote.

DUTIES OF THE VICE-PRESIDENTS

12. The duties of the Vice-Presidents shall be to discharge the duties of the President in his or her absence and to undertake such other duties as the President or Council may from time to time decide.

DUTIES OF THE GENERAL SECRETARY

13. The General Secretary shall be responsible to the Council for the general conduct of the Society's business, excepting that which relates to finance.
14. He or she may attend all meetings of the Society, Council and Committees. He or she shall ensure that proper Minutes are kept of the Statutory and Special Meetings of the Society, and of the meetings of Council and the Business Committee.

DUTIES OF THE TREASURER

15. The Treasurer shall be responsible to the Council for the proper care and administration of the Society's moneys and finance-related business. He or she or, with the approval of the Council, some person appointed by him or her, shall receive for the use of the Society all sums of money due or payable to the Society, and shall pay and disburse all sums due or payable by the Society and shall keep account of all such receipts and payments. He or she shall lay before the Council a list of arrears in accordance with Law 38. He or she shall be Convener of the Investment Committee ex-officio.

Directory 2004

16. At the Statutory Meeting he or she shall present the Accounts for the preceding financial year, balanced to the thirty-first of March, prepared in accordance with generally accepted and applicable accounting practice and with relevant legislation. The accounts shall be audited by a professional accountant appointed annually by the Council and must be approved by Council prior to presentation to the Statutory Meeting.

DUTIES OF THE FELLOWSHIP SECRETARY

17. The Fellowship Secretary shall be responsible to the Council for matters relating to the election of Fellows, Corresponding Fellows and Honorary Fellows and the maintenance of records of Fellows, Corresponding Fellows and Honorary Fellows and Candidates for election to Fellowship. He or she shall be Convener ex-officio of the Fellowship Committee, and a member, ex-officio of the Grants Committee, the Lessells Bequest Committee and the Prize Committees.

DUTIES OF THE PROGRAMME CONVENER

18. The Programme Convener shall be responsible to the Council for the organisation of Ordinary Meetings, Symposia and Conferences and other such meetings as may be approved by the Council. He or she shall be Convener ex-officio of the Meetings Committee and a member ex-officio of Organising Committees for Conferences, Symposia and other meetings and also of the Young People's Committee.

DUTIES OF THE CURATOR

19. The Curator shall be responsible to Council for the Library and for other matters relating to the National Library of Scotland. He or she shall have responsibility for ensuring the proper security, care and maintenance of the Society's rooms, furnishings, treasures, archives and other property. He or she shall be a member ex-officio of the Editorial Boards.

DUTIES OF THE RESEARCH AWARDS CONVENER

20. The Research Awards Convener shall be responsible to the Council for matters relating to the award of Research Fellowships, Research Studentships, Grants, Medals and Prizes. He or she shall convene, ex-officio, the Committees responsible for recommending to Council in accordance with the relevant regulations the award of such Research Fellowships, Research Studentships, Grants, Medals and Prizes, with the exception of the Bicentenary Medal, which shall be the responsibility of the President.

DUTIES OF THE INTERNATIONAL CONVENER

21. The International Convener shall be responsible to the Council for matters relating to the international activities of the Society. He or she shall be Convener *ex-officio* of the International Committee and, with the Programme Convener, shall be responsible for recommending to Council the arrangements for conjoint meetings with overseas Academies and learned Societies.

DUTIES OF THE YOUNG PEOPLE'S PROGRAMME CONVENER

22. The Young People's Programme Convener shall be responsible to the Council for matters relating to activities with young people. He or she shall convene the Young People's Committee and shall be a member *ex-officio* of the Meetings Committee.

DUTIES OF THE SECRETARIES TO MEETINGS

23. The Secretaries to the Meetings shall assist the Programme Convener and General Secretary in the organisation of Meetings and shall, *ex-officio*, be members of the Meetings Committee. They shall keep the Minutes of the Ordinary Meetings and ensure that a record is kept of Symposia, Conferences and other meetings organised by the Society.

EXECUTIVE SECRETARY

24. The Council shall appoint a person to be Executive Secretary of the Society and that person shall be responsible to the Council.
25. He or she shall be subject to such directions as may be given by the President and Council and shall work in close collaboration with the General Secretary and the Treasurer, and with the other designated Officers in the areas of their respective responsibilities. In the absence of the General Secretary, or other designated Officer, he or she shall represent that Officer as necessary. He or she shall not, unless with the approval of Council, engage in any other employment or hold office with any other professional body, while holding the office of Executive Secretary and shall be paid such salary as the Council may from time to time determine.
26. He or she shall be head of the paid staff of the Society and the principal policy adviser to the Council. He or she will be charged with:
- a) The efficient conduct of the Society's general administration.

Directory 2004

- b) Attendance, except on such special occasions as may be determined by the President, at all meetings of the Council and Business Committee and arranging for appropriate staff to be in attendance at all other meetings, and the taking of the Minutes thereof, and the submission of such Minutes to the President, General Secretary, or Committee Convener as appropriate, for revision or approval.
 - c) The control of the offices.
 - d) The direction of all staff employed by the Society and the arrangement of their work.
 - e) Ensuring the proper communication of information between the Society's staff and the Officers of the Society.
27. He or she shall have the charge and custody of the books, manuscripts and archives belonging to the Society, together with the papers and writings relating to the Business of the Society, all of which shall, except in such cases as the Council shall otherwise order, be kept in the Society's Rooms.

OTHER SENIOR STAFF

28. The Council shall appoint such other staff as are necessary for the efficient conduct of the Society's business and such staff shall be responsible to the Executive Secretary.

ELECTION OF FELLOWS

29. Each Candidate for admission as a Fellow shall be proposed and recommended by a Certificate supported by at least four Fellows, two of whom must certify from personal knowledge of the Candidate. Such Certificates shall be delivered to the Society's Rooms on or before the last day of May, or such later date as Council may direct, during the Session preceding that in which the Candidature is to be considered for Election. Each Certificate shall be in the format specified by Council and shall contain the information required for consideration of the nomination. Each Certificate, unless earlier withdrawn, shall be valid for up to three years. Should a Candidate not be elected within the three-year period of validity of his or her Certificate, a fresh Certificate, valid for a further three years, may be lodged after two years have elapsed.
30. The Fellows who sign a certificate from personal knowledge shall undertake the responsibility of acting as proposer and seconder respectively. The proposer shall undertake to provide, and if necessary update, the appropriate information required for consideration of the nomination.

31. The proposer shall be responsible for informing the Candidate of the payments to be made to the Society before the Candidate can be admitted as a Fellow.
32. An alphabetical list of all Candidates whose Certificates are valid at the closing date determined in accordance with Law 29 shall be prepared and sent to Fellows before the Annual Statutory Meeting. This list shall specify the name, status, profession, usual place of residence, and the qualifications of each Candidate and show the names of the Fellows by whom each Candidate is supported or recommended and the year of candidature. The Council shall select from such list a number to be recommended to the Society for election. The list of Candidates so approved by the Council for election shall be issued to the Fellows not later than the twenty-first day of February.
33. A document shall be produced no later than the Annual Statutory Meeting giving the alphabetical list of Candidates prepared according to Law 32 together with a supporting Statement for each Candidate. A copy of such document shall be available in the Society's Rooms for inspection by Fellows.
34. The election of Fellows shall be by Ballot, and shall take place at the first Ordinary Meeting in March. Only Candidates approved by the Council shall be eligible for election. A Candidate shall not be held elected unless his or her election is supported by the votes of at least two-thirds of the Fellows present and voting.
35. On the day of election of Fellows two scrutineers, nominated by the President, shall examine the votes and hand their report to the President, who shall declare the result.
36. Each Fellow, after his or her election, is required to attend a Meeting of the Society in order to be admitted a Fellow: the admission of new Fellows to the Society is not complete until this has been done, although the President may grant an exemption or deferment to a newly elected Fellow if satisfied there is good and proper cause for doing so. At such Meeting the new Fellow shall be introduced to the President who shall address him or her in these words:

In the name and by the authority of THE ROYAL SOCIETY OF EDINBURGH, I admit you a Fellow thereof.

Directory 2004

Thereafter he or she shall sign the Roll of Fellows, thereby affirming that "As an elected Fellow of the Royal Society of Edinburgh, I undertake to do all within my power to uphold the purposes and good name of the Society".

37. Each Fellow shall, before he or she is admitted to the privileges of Fellowship, pay an admission fee and a subscription for the year of election. He or she shall continue to pay an annual subscription at the beginning of each session so long as he or she remains a Fellow. The annual subscription and admission fee shall be such sums as may be fixed by Council for the time being.
38. A Fellow, who after application made by the Treasurer, fails to pay any contribution due by him or her, shall be reported to the Council, and, if the Council sees fit, shall be declared no longer a Fellow. Notwithstanding such declaration, all arrears of contributions shall remain exigible.

CORRESPONDING FELLOWS

39. Corresponding Fellows shall be persons who have attained high international standing in any subject within the disciplinary domains of the Society and who are not normally resident in the United Kingdom. Council may nominate a Corresponding Fellow who subsequently becomes normally resident in the UK to become an Ordinary Fellow, subject to payment of the normal admission and subscription fees. Not more than ten persons may be elected as Corresponding Fellows in any one Session. The procedure for nomination of Corresponding Fellows and for their election shall be determined by the Council, having regard to Laws 29 to 36.

HONORARY FELLOWS

40. Honorary Fellows shall be members of the Royal House, or persons eminently distinguished in any subject within the disciplinary domains of the Society. No Honorary Fellow shall be under any obligation to contribute to the Society's funds.
41. A member of the Royal House may at any time be proposed by the Council to the Fellowship for election. The procedure for nomination of other candidates for Honorary Fellowship and for their election shall be determined by the Council on the basis of Laws 29-36. Not more than four such persons shall be elected as Honorary Fellows in any one Session.

EXPULSION OF FELLOWS

42. If, in the opinion of Council, the conduct of any Fellow is injurious to the character or interests of the Society, the Council, may, by registered letter, require him or her to resign. If he or she fails to do so within one month of such request, the Council shall call a Special Meeting of the Society to consider the matter. If a majority consisting of not less than two-thirds of the Fellows present and voting, decides on expulsion, he or she shall be expelled by declaration from the Chair, his or her name shall be erased from the Roll, and he or she shall forfeit all right or claim in, or to, the property of the Society.
43. It shall be competent for the Council to remove any person from the Roll of Honorary Fellows, if, in their opinion, his or her remaining on the Roll would be injurious to the character or interests of the Society. Reasonable notice of such proposal shall be given to each member of the Council, and, if possible, to the Honorary Fellow him or herself. Thereafter the decision on the question shall not be taken until the matter has been discussed at two Meetings of Council, separated by an interval of not less than fourteen days. A majority of two-thirds of the members present and voting shall be required for such removal.

MEETINGS OF THE SOCIETY

44. A Statutory Meeting for the election of Council, for the presentation of the annual reports of the General Secretary and Treasurer, and for such other business as may be arranged by the Council, shall be held each year on the last Monday of October or exceptionally on such other Monday in October or November as may be determined by the Council. Each Session of the Society shall begin at the date of the Statutory Meeting.
45. Meetings for the reading and discussion of communications and for general business, herein termed Ordinary Meetings, shall be arranged by Council and held on such dates as may be deemed suitable.
46. The Business of the Society at the Ordinary Meetings shall be to order, take account of, consider and discourse on scientific, technological and literary experiments and observations.

Directory 2004

47. A Special Meeting of the Society may be called at any time by direction of the Council, or, on a requisition to the Council, signed by not fewer than twenty Fellows. Such meeting shall be convened as soon as practicable, the date and hour thereof to be determined by the Council, who shall give not less than seven days' notice of such meeting is summoned; no other business shall be transacted. At any Special Meeting of the Society, fifty Fellows shall constitute a quorum.
48. The Council may also arrange, from time to time, such symposia, conferences or other meetings as it thinks fit, for discussion of such topics as may be arranged.
49. No stranger shall be permitted to be present during a meeting, except by the approval of the President or Council.

PUBLICATION OF PAPERS

50. The Society shall publish Transactions, Proceedings and such other publications as may be considered appropriate. The Council, whose decision is final, is advised on the acceptability, reading and publication of the papers by those Committees established for such purposes. Acceptance of a paper for reading shall not necessarily imply acceptance for publication.
51. Any Fellow who is not in arrears with his or her annual subscriptions and any Honorary Fellow shall be entitled to purchase available copies of the Society's publications on such terms as the Council may from time to time determine.

ALTERATION OF LAWS

52. Any proposed alteration in the Laws shall be considered by the Council, due notice having been given to each member of Council. Such alteration, if approved by the Council, shall be proposed from the Chair at the next Ordinary Meeting of the Society, and in accordance with the Charter, shall be considered and voted upon at a Meeting, normally a Statutory Meeting or Special Meeting convened for the purpose, held at least one month after that at which the motion for alteration shall have been proposed.

STANDING COMMITTEES OF COUNCIL

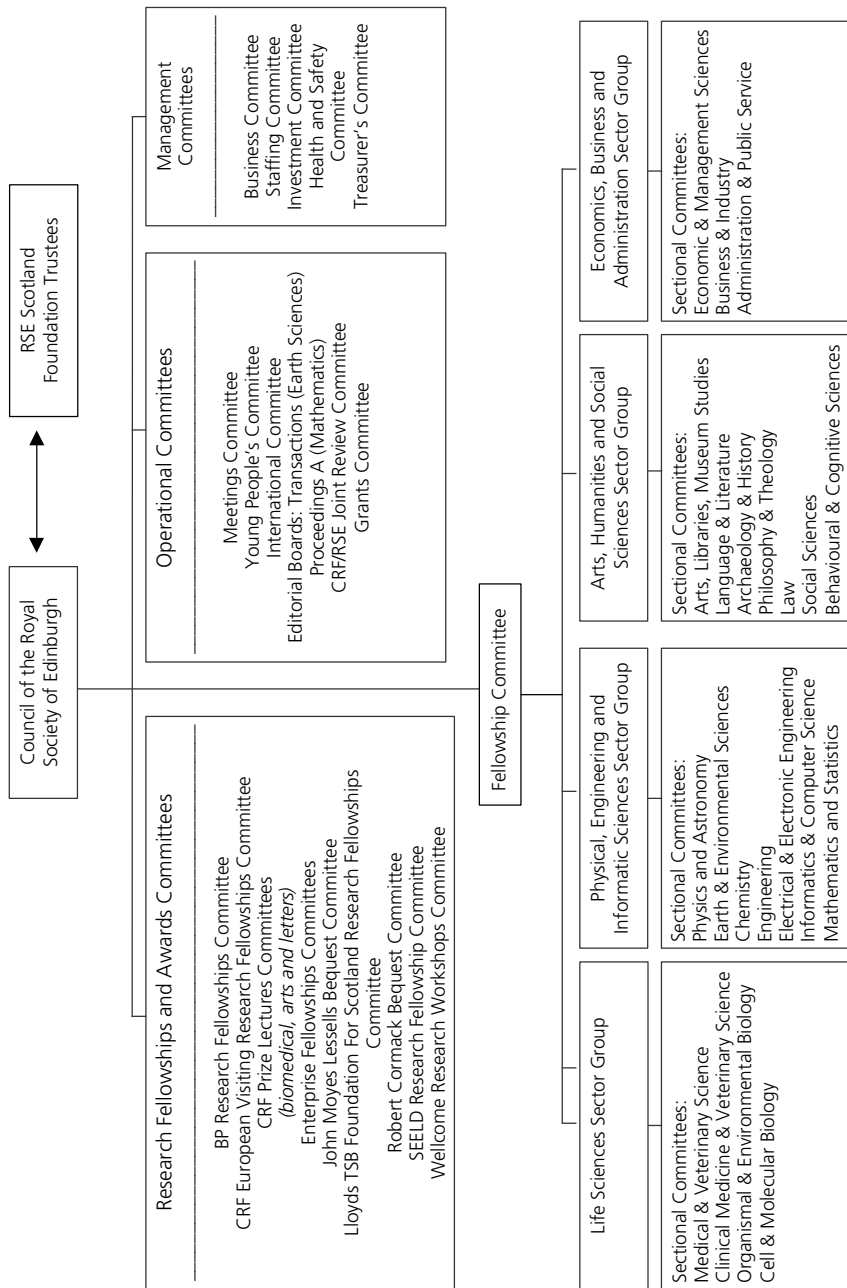
Terms of Office

The terms of office of the Society's Officers are defined under the Laws of the Society in Law 7. For other members of Standing Committees and Publication Boards, the following rules will normally apply:

Ordinary members of Standing Committees will serve for three years. Conveners of Standing Committees will hold office for not more than three years, whether or not they have previously served as ordinary members of the Committee. Members of Editorial Boards are appointed initially for four years. Executive Editors are eligible for reappointment after completing their four years in post. Executive Editors may also have previously served on the Board for up to four years.

Ordinary members of Standing Committees and Publication Boards are eligible for re-election after one year. Conveners of Standing Committees are eligible for re-election after three years.

ROYAL SOCIETY OF EDINBURGH COMMITTEE STRUCTURE



MEMBERSHIP OF COUNCIL AND COMMITTEES SESSION 2003/2004

COUNCIL OF THE SOCIETY

+denotes member of Business Committee

*denotes ex-officio member of Committee

	Normal Retiral Date
Lord Sutherland of Houndwood +	2005
Professor A C Walker +	2004
Professor R G L McCrone +	2005
Professor J R Coggins +	2006
Professor A Miller +	2006
Sir Laurence Hunter +	2004
Dr B E Moon +	2005
Professor C C Bird +	2005
Professor D H Saxon +	2005
Professor R M MacKie +	2005
Professor I H Stevenson +	2006
Professor C A Tickle +	2005
Professor D J Breeze	2004
Professor C M Duffus	2004
Mr E Cunningham	2004
Professor E B Lane	2004
Professor R G M Morris	2004
Dr W S Nimmo	2004
Professor P F Sharp	2004
Lord Wilson of Tillyorn	2004
Sir Alan Langlands	2005
Dr I P Sword	2005
Professor R E Asher	2006
Mr E Brown	2006
Professor T S Durrani	2006

FELLOWSHIP COMMITTEE

Professor C C Bird (Convener) *	2005
Sir Laurence Hunter *	2004
Professor A C Walker *	2004
Professor D J Breeze (Council Observer)	2005
Professor E B Lane (Council Observer)	2005
Professor R G L McCrone *	2005
Lord Sutherland of Houndwood *	2005
Professor J R Coggins *	2006
Professor A Miller *	2006

Directory 2004

OPERATIONAL COMMITTEES

CRF/RSE JOINT REVIEW COMMITTEE

Professor H J Evans (Convener)	N/A
Sir Laurence Hunter *	2004
Lord Sutherland of Houndwood *	2005
Professor A Miller *	2006
Professor I H Stevenson *	2006
Professor D T Baird (Vice-Chairman)	N/A
Professor C C Bird (CRF Representative)	N/A
Dr I P Sword (CRF Representative)	N/A

GRANTS COMMITTEE

Professor D H Saxon (Convener) *	2005
Professor E N K Clarkson	2004
Professor I H Stevenson	2004
Professor C C Bird *	2005
Professor W M Banks	2006
Professor M Calder	2006
Professor S L Harley	2006
Professor D S Ingram	2006

INTERNATIONAL COMMITTEE

Professor R M MacKie (Convener) *	2005
Professor S Blackmore	2004
Professor N Burrows	2004
Judge D A O Edward	2004
Sir Laurence Hunter *	2004
Professor Sir Neil MacCormick	2004
Professor C C Bird *	2005
Professor D H Saxon *	2005
Lord Wilson of Tillyorn	2005
Professor D J Breeze	2006
Professor A Miller *	2006
Professor I H Stevenson *	2006
Professor D J Tedford	2006
Ms L Hunter (Scottish Executive Observer)	N/A

Standing Committees of the Society

MEETINGS COMMITTEE

Professor I H Stevenson (Convener) *	2006
Professor D J Breeze *	2004
Professor J Carr *	2004
Professor E N K Clarkson *	2004
Professor J R Coggins (Co-opted)	2004
Professor C M Duffus *	2004
Sir Laurence Hunter *	2004
Professor S Blackmore	2005
Right Reverend R F Holloway	2005
Dr P C M M Macdonald	2005
Professor J S Richardson	2005
Mr I C Ritchie	2005
Lord Sutherland of Houndwood *	2005
Professor C A Tickle *	2005
Professor P N Wilson	2005
Professor A Miller *	2006

PROCEEDINGS A EDITORIAL BOARD (Mathematics)

Professor J Carr (Chairman and Executive Editor)	2004
Sir Michael Atiyah	2004
Professor A Carbery	2004
Professor A M Davie (Executive Editor)	2004
Professor A C McBride	2004
Professor J R Ringrose	2004
Professor K J Brown (Executive Editor)	2005
Dr B E Moon *	2005
Professor M Ainsworth	2007
Professor J F Toland	2007
Professor E F Robertson	2007

TRANSACTIONS EDITORIAL BOARD (Earth Sciences)

Professor E N K Clarkson (Chairman and Executive Editor)	2004
Professor R Macdonald	2004
Dr W E Stephens (Executive Editor)	2004
Professor M F Thomas (Executive Editor)	2004
Professor R Thompson	2004
Professor A Werritty	2004
Professor D Edwards (Executive Editor)	2005
Professor S L Harley	2005
Dr B E Moon *	2005
Professor D E Sugden	2005
Professor A L Harris	2007

Directory 2004

YOUNG PEOPLE'S COMMITTEE

Professor C A Tickle (Convener) *	2005
Dr B E Crawford	2004
Professor C R McInnes	2004
Mr R Kibble	2005
Professor T F Krauss	2005
Professor R J Wheeler	2005
Professor A Miller *	2006
Professor M J Padgett	2006
Professor I H Stevenson *	2006

MANAGEMENT COMMITTEES

HEALTH AND SAFETY COMMITTEE

Professor A Miller (Convener) *	2006
Dr William Duncan	N/A
Mr Frank Pullen	N/A

INVESTMENT COMMITTEE

Sir Laurence Hunter (Convener) *	2004
Professor M B Wilkins	2004
Professor R G L McCrone *	2005
Mr E Brown	2006
Professor A Miller *	2006

STAFFING COMMITTEE

Professor A Miller CBE FRSE (Convener) *	2006
Sir Laurence Hunter *	2004
Professor R G L McCrone *	2005
Dr William Duncan	N/A
Miss Kate Ellis	N/A
Mr Graeme Herbert	N/A

TREASURER'S COMMITTEE

Sir Laurence Hunter (Convener) *	2004
Mr I R Guild	2004
Professor R G L McCrone *	2005
Professor A Miller *	2006
Dr William Duncan	N/A
Miss Kate Ellis	N/A

RESEARCH FELLOWSHIPS AND AWARDS COMMITTEES

BP RESEARCH FELLOWSHIPS COMMITTEE

Professor D H Saxon (Convener) *	2005
Professor J E L Simmons	2004
Professor D E Sugden	2004
Professor J Mavor	2005
Professor G D Plotkin	2005
Professor D Littlejohn	2006
Professor K S Sorbie	2006
Professor G Webb	2006
Dr R Tomanek (BP Observer)	N/A

ROBERT CORMACK BEQUEST COMMITTEE

Professor J C Brown (Convener) *	N/A
Professor A Lawrence (Deputy Convener ex-officio) *	N/A
Dr William Samson	2004
Professor A Collier-Cameron	2006
Professor R Fletcher	2006
Dr Lindsay Fletcher	2006
Professor I H Stevenson *	2006
Professor K D Horne *	N/A

CRF CONFERENCE COMMITTEE

Professor D T Baird (CRF Representative)	N/A
Professor H J Evans (CRF Representative)	N/A
Professor V Van Heyningen (CRF Representative)	N/A
Professor J A Wyke (CRF Representative)	N/A

CRF EUROPEAN VISITING RESEARCH FELLOWSHIPS COMMITTEE

Professor A J Harper (Convener)	N/A
Professor R E Asher	2004
Professor C A Lodder	2004
Professor J S Richardson	2004
Mr T B Royle	2004
Professor R G L McCrone *	2005
Professor N Burrows (CRF Representative)	N/A
Professor J Ohlmeyer (CRF Representative)	N/A

CRF PRIZE LECTURE COMMITTEE - ARTS AND LETTERS

Professor R G L McCrone (Convener)	2005
Professor D J Breeze	2006
Professor J D M H Laver	2006
Mr T B Royle	2006
Professor I H Stevenson *	2006
Professor A J Harper (CRF Representative)	N/A

Directory 2004

CRF PRIZE LECTURE COMMITTEE BIOMEDICAL SCIENCES

Professor D H Saxon (Convener)	2006
Professor I H Stevenson *	2006
Professor V Van Heyningen	2006
Professor J A Wyke	2006
Professor D T Baird (CRF Representative)	N/A
Sir David P Lane (CRF Representative)	N/A

ENTERPRISE FELLOWSHIPS COMMITTEE

Dr I P Sword (Convener)	2005
Mr E Brown	2006
Dr C Reeves (Scottish Enterprise Observer)	N/A
Plus members of Enterprise Sub-Committees Shown Below	

ENTERPRISE SUB COMMITTEES

COMMUNICATIONS TECHNOLOGIES/ OPTOELECTRONICS/ MICROELECTRONICS/ ELECTRONICS

Professor D Simpson (Convener)	2004	Dr T Christmas (SE Observer)	N/A
Dr A Slight	2004	Mr P Daisley (SE Observer)	N/A
Mr C Murray	2005	Ms J Morrison (SE Observer)	N/A
Mr B Hyland	2006	Mr W Templeman (SE Observer)	N/A
Professor J Bower	N/A		

CREATIVE INDUSTRIES

Professor R J Watt (Convener)	2005	Professor J L Murray (Convener)	2006
Professor P B Denyer	2005	Mr M Campbell	2006
Mr I C Ritchie	2005	Mr E Cunningham	2006
Professor C J Van Rijsbergen	2005	Professor J R McDonald	2006
Professor J Bower	N/A	Mr G Proven	2006
Dr J Sutherland	N/A	Professor J Bower	N/A
Mr M Tibbetts (SE Observer)	N/A	Ms M Hay (SE Observer)	N/A

ENERGY

LIFE SCIENCES

Professor J R Coggins (Convener)	2004	Dr J P Gray (Convener)	2005
Professor D E Onions	2006	Professor A D McGettrick	2005
Professor D A Ritchie	2006	Mr I C Ritchie	2005
Professor J Bower	N/A	Professor J Bower	N/A
Ms N Williams (SE Observer)	N/A	Ms S Skivington (SE Observer)	N/A

SOFTWARE

TOURISM

Professor R J Wheeler (Convener)	2006	Professor D H Saxon (Convener)	2005
Mr E Cunningham	2006	Mr C Cunningham	2005
Mr I Gardner	2006	Professor D J S Birch	2006
Ms N Yule (SE Observer)	N/A	Professor J Bower	N/A
		Ms S Lansdowne (PPARC Observer)	N/A

Standing Committees of the Society

JOHN MOYES LESSELLS BEQUEST COMMITTEE

Professor A R Halliwell (Convener)	2004
Professor J R Barker	2004
Professor C C Bird *	2005
Professor P A Davies	2005
Professor P M Grant	2005
Professor C R McInnes	2005
Mr W Edgar *	N/A
Professor A W Hendry FRSE *	N/A

LLOYDS TSB FOUNDATION FOR SCOTLAND RESEARCH FELLOWSHIPS COMMITTEE

Professor D H Saxon (Convener) *	2005
Professor A F Newell	2004
Professor J R Seckl	2004
Professor T W MacFarlane	2005
Lord Sutherland of Houndwood	2005
Professor C Hallett	2006
Professor M T Marshall	N/A
Professor M E T McMurdo	N/A
Mr A S Muirhead (Lloyds TSB Foundation Observer)	N/A

PRIZES COMMITTEE

Professor D H Saxon (Convener) *	2005
Professor C C Bird *	2005
Professor D J Breeze *	2005
Lord Sutherland of Houndwood *	2005
Professor I H Stevenson *	2006

ROYAL MEDALS COMMITTEE

Lord Sutherland of Houndwood (Convener) *	2005
Sir Laurence Hunter *	2004
Professor A C Walker *	2004
Professor C C Bird *	2005
Professor R G L McCrone *	2005
Professor D H Saxon *	2005
Professor J R Coggins *	2006
Professor A Miller *	2006

SCIENCE FELLOWSHIPS FOR TEACHERS COMMITTEE

Professor D H Saxon (Convener)	2005
Professor J Carr	2005
Dr L S D Glasser	2005
Professor R Morrison	2005
Professor M J Padgett	2005
Professor I H Stevenson *	2006
Mr F Creamer (Scottish Executive Observer)	N/A

Directory 2004

SCOTTISH EXECUTIVE RESEARCH FELLOWSHIPS COMMITTEE

Professor D H Saxon (Convener) *	2005
Professor A I Ferguson	2004
Professor J C S S McKee	2004
Professor G M Teasdale	2004
Professor R Morrison	2005
Professor J A Plant	2005
Professor D J Porteous	2005
Professor M C Frame	2006
Professor M L Hitchman	2006
Professor W N Hunter	2006
Professor P J R Laybourn	2006
Dr T Houston (Scottish Executive Observer)	N/A

WELLCOME RESEARCH WORKSHOPS COMMITTEE

Professor J R Coggins (Convener)	2005
Professor I H Stevenson *	2006

SECTIONAL COMMITTEES AND THE ELECTORAL PROCESS

The Council appoints twenty-one Sectional Committees, corresponding to the disciplinary categories of the Fellowship, to take office on 1 June each year. Members of Sectional Committees are appointed by Council at the recommendation of the Fellowship Committee. Members of Sectional Committees will normally serve for a period of three years. Conveners will hold office for not more than three years, whether or not they have previously served as ordinary members of the committee. Members of Sectional Committees who have retired by rotation are eligible for reappointment after three years. The membership of Sectional Committees is printed below with the expected date of retiral shown against each name.

Sectional Committees serve as an essential element in the Election Procedure for Candidates for Fellowship. They represent the first stage in a five-stage selection process also including Sector Groups, the Fellowship Committee, Council and the Fellowship. Each October/November, Sectional Committees consider and prioritise the candidates nominated in their areas. These nominations are considered competitively within each Sector Group of cognate Sectional Committees using the allocation of provisional Fellowship places as decided by Council in September. Each Sector Group is chaired by a relevant Vice-President or the Treasurer. The Fellowship Committee considers the Groups' lists of recommended candidates, and these are then resolved by Council before the Ballot list goes to the Fellowship the following March.

Sectional Committees may also be asked to provide specialist advice to Council, as appropriate, on such matters as the programme of addresses and symposia, nominations for prizes, and responses to consultative documents from Government and other bodies. So far as possible, Council will inform Sectional Committees in September of business, additional to the Fellowship election procedure, which it will require of each Committee in that year.

Directory 2004

SECTIONAL COMMITTEES

A1	Medical and Veterinary Science
A2	Clinical Medicine and Veterinary Medicine
A3	Organismal and Environmental Biology
A4	Cell and Molecular Biology
B1	Physics and Astronomy
B2	Earth and Environmental Sciences
B3	Chemistry
B4	Engineering
B5	Electrical and Electronic Engineering
B6	Informatics and Computer Science
B7	Mathematics and Statistics
C1	Arts, Library and Museum Studies
C2	Language and Literature
C3	Archaeology and History
C4	Philosophy and Theology
C5	Law
C6	Social Sciences
C7	Behavioural and Cognitive Sciences
D1	Economic and Management Sciences
D2	Business and Industry
D3	Administration and Public Service

MEMBERSHIP OF SECTIONAL COMMITTEES

(as at 1 August 2003)

retiral date

GROUP A: LIFE SCIENCES

A1 Medical and Veterinary Science

Professor J Shepherd (Convener)	2005
Professor D H Crawford	2004
Professor P W Macfarlane	2004
Dr W S Nimmo	2004
Professor M J Rennie	2004
Professor R M Elliott	2005
Professor P H Holmes	2005
Professor M Frame	2006
Professor W N Hunter	2006
Professor C Packard	2006

Sectional Committees

A2: Clinical Medicine and Veterinary Medicine

Professor H R P Miller (Convener)	2006
Professor Sir Michael Bond	2004
Professor E M Russell	2004
Professor G M Teasdale	2004
Professor H J Dargie	2005
Professor D J Porteous	2005
Professor J Connell	2006
Professor A Dominiczak	2006
Professor John Forrester	2006
Professor J R Lamb	2006

A3: Organismal and Environmental Biology

Professor P Monaghan (Convener)	2006
Professor D M Bryant	2004
Professor B Charlesworth	2004
Professor R J Wheeler	2004
Professor S Blackmore	2005
Professor I L Boyd	2005
Professor P C Thomas	2005
Professor M R Blatt	2006
Professor D Charlesworth	2006
Professor M Gill	2006
Professor J I Sprent	2006

A4: Cell and Molecular Biology

Professor S M Brown (Convener)	2006
Professor A J Clark	2004
Professor N D Hastie	2004
Professor K S Killham	2004
Professor A I Lamond	2004
Professor C A Tickle	2004
Professor J D Beggs	2005
Professor J M Cooper	2005
Professor W C Earnshaw	2006
Professor A H Fairlamb	2006
Professor N A R Gow	2006
Professor R T Hay	2006

Directory 2004

GROUP B: PHYSICAL, ENGINEERING AND INFORMATIC SCIENCES

B1: Physics and Astronomy

Professor A Miller (Convener)	2004
Professor J D C Jones	2004
Professor K J Peach	2004
Professor S M Barnett	2004
Professor K D Horne	2004
Professor M J Padgett	2004
Professor C T H Davies	2005
Professor R D Kenway	2005
Professor D J S Birch	2006
Professor R J Nelmes	2006

B2: Earth and Environmental Sciences

Professor J McManus (Convener)	2005
Dr C W A Browitt	2004
Professor J G Fitton	2004
Professor S L Harley	2004
Professor D E Sugden	2004
Professor A Werritty	2004
Professor D Edwards	2005
Professor A E Fallick	2005
Professor M C R Davies	2006
Professor K J Edwards	2006

B3: Chemistry

Professor P J Sadler (Convener)	2006
Professor P D Bailey	2004
Professor P G Bruce	2004
Professor P J Kocienski	2004
Professor D Littlejohn	2004
Professor L D Barron	2006
Professor A Harrison	2006
Professor R E Mulvey	2006

B4: Engineering

Professor J Spence (Convener)	2006
Professor C R McInnes	2004
Professor R A Paxton	2004
Professor J E L Simmons	2005
Professor K S Sorbie	2005
Dr J G Adamson	2006
Professor W M Banks	2006
Professor D D Drysdale	2006

Sectional Committees

B5: Electrical and Electronic Engineering

Professor J R Barker (Convener)	2006
Professor M J Grimble	2004
Professor S P Beaumont	2005
Professor J A Cairns	2005
Professor B Makin	2005
Professor A F Murray	2005
Dr T M Crawford	2006
Professor J R McDonald	2006
Professor A J Walton	2006

B6: Informatics and Computer Science

Professor A R Bundy (Convener)	2005
Professor M P Atkinson	2004
Dr J P Gray	2004
Professor A D McGettrick	2004
Professor C J Van Rijsbergen	2004
Professor R Morrison	2005
Mr I C Ritchie	2005
Professor T F Melham	2006
Professor G D Plotkin	2006
Professor M J Steedman	2006

B7: Mathematics and Statistics

Professor J C S S McKee (Convener)	2005
Professor A W Bowman	2004
Professor K J Falconer	2004
Professor I Ford	2004
Professor A A Lacey	2004
Professor E F Robertson	2004
Professor A Carbery	2005
Professor D R Fearn	2005
Professor M Ainsworth	2006
Professor M A J Chaplain	2006
Professor J F Toland	2006

Directory 2004

GROUP C: ARTS, HUMANITIES AND SOCIAL SCIENCES

C1: Arts, Library and Museum Studies

Professor J B I McDonald (Convener)	2005
Dr I G Brown	2004
Dr R Fawcett	2004
Professor C A McKean	2004
Mr L A L Rolland	2004
Dr P C M M Macdonald	2004
Professor P B Humfrey	2005
Sir Timothy Clifford	2006
Principal J W Wallace	2006

C2: Language and Literature

Professor R E Asher (Convener)	2006
Professor H J Giegerich	2004
Professor J S Richardson	2004
Mr T B Royle	2004
Professor Y Suleiman	2004
Professor R D S Jack	2005
Professor J D M H Laver	2005
Professor T D M Gifford	2006
Professor A M S McMahan	2006

C3: Archaeology and History

Professor C D Morris (Convener)	2004
Dr B E Crawford	2004
Professor H T Dickinson	2004
Professor H N Kennedy	2004
Professor G S Maxwell	2004
Professor G C Peden	2004
Dr C Kidd	2006
Professor R C C Law	2006
Mr R J Mercer	2006

C4: Philosophy and Theology

Professor A Broadie (Convener)	2005
Professor R S Downie	2004
Professor L G Graham	2004
Professor J J Haldane	2004
Professor R J Bauckham FBA	2005
Professor S J Broadie	2006
Dr V Haksar	2006
Right Reverend R F Holloway	2006
The Reverend Dr Fergus Kerr	2006

Sectional Committees

C5: Law

Professor K G C Reid (Convener)	2006
Professor E M Clive	2004
The Hon Lord Davidson	2004
Professor W M Gordon	2004
Professor R E Susskind	2004
Dr A Cubie	2005
Professor G L Gretton	2006
Professor K M Norrie	2006

C6: Social Sciences

Professor W L Miller (Convener)	2004
Dr J M Francis	2004
Professor T Ingold	2004
Professor S J Smith	2004
Professor A Brown	2005
Professor C Hallett	2005
Professor D W McCrone	2005
Professor D A MacKenzie	2005
Professor P R Schlesinger	2005
Professor S L White	2005
Professor M T Marshall	2006

C7: Behavioural and Cognitive Sciences

Professor M Johnston (Convener)	2004
Professor R H Flin	2004
Professor N J Wade	2004
Professor A Whiten	2004
Professor S Della Sala	2005
Mrs E Dunning	2006
Professor S C Garrod	2006
Dr H E Ross	2006

Directory 2004

GROUP D: ECONOMICS, BUSINESS AND ADMINISTRATION

Section D1: Economic and Management Sciences

Professor A Hughes Hallett (Convener)	2006
Professor A G Kemp	2004
Professor J J McCutcheon	2004
Professor L C Thomas	2004
Professor Sir David Tweedie	2004
Professor R F Elliott	2005
Professor K G Lumsden	2005
Miss F A Cairncross	2006
Professor D F Hendry	2006

D2: Business and Industry

Mr J D M Robertson (Convener)	2005
Lady Balfour of Burleigh	2004
Dr G Bennett	2004
Mr E Brown	2004
Professor P B Denyer	2004
Dr J W Arthur	2005
Mr B G Ivory	2005
Dr M W Kennedy	2005
Dr S I Rice	2005
Professor A Alexander	2006
Mr W Edgar	2006
Dr R W Milne	2006

D3: Administration and Public Service

Dr I P Sword (Convener)	2004
Sir Russell Hillhouse	2004
The Rt Hon Lord MacLean	2004
Sir Muir Russell	2004
Mr G R Wilson	2004
Ms M P Henton	2005
Sir Alan Langlands	2005
Professor J K Stringer	2005
The Rt Hon Lord Cameron of Lochbroom	2006

MEDALS, PRIZES AND PRIZE LECTURESHIPS

The Royal Society of Edinburgh awards Medals, Prizes and Prize Lectureships, details of which are given below. Prizes and Prize Lectureships carry monetary awards. Details of recent Award-winners can be found in the RSE Year Books 2001 and 1993 and in the Annual Review of the Session from 2000-2001 onwards. Appendix I shows the awards to be given over the next four Sessions, including the current Session (2003-2004). The awards available this Session are indicated by asterisks after their titles. Fellows are asked each year to make nominations for the awards, and completed nomination forms are required by the end of November. Forms for this purpose can be obtained from the Research Awards Manager. The award Committees meet early in the New Year, and the names of awardees, as approved by Council, are announced in March.

MEDALS

DAVID ANDERSON BERRY MEDAL*

This Medal was established in 1930 as a result of a donation from Dr David Anderson-Berry. It is awarded quinquennially for recent work on the effects of X-rays and other forms of radiation on living tissues. Published work is taken into consideration if submitted to the Society with the application. Next award Session 2003/4.

BICENTENARY MEDAL*

This Medal was instituted by Council in 1983 to commemorate the bicentenary of the Society and recognises distinguished Service to the Society in Offices other than that of President.

HM Queen Elizabeth II presented the first four medals on the occasion of her opening of the refurbished Rooms on 25 June 1983. Awards are normally made triennially, in the first year of each Presidency. Next award Session 2003/4.

W S BRUCE MEDAL

Instituted in 1923, this Medal commemorates the work of Dr W S Bruce, an explorer and scientific investigator in polar regions. The Society acts as trustee for administration of the Bruce Medal fund and the award is made by a joint Committee appointed by the Royal Society of Edinburgh, the Royal Physical Society and the Royal Scottish Geographical Society.

Directory 2004

The Bruce Medal is awarded quinquennially and it is open to workers of all nationalities, preferably of Scottish birth or origin, and preferably at the outset of their careers. The Medal is for some notable contribution to Zoology, Botany, Geology, Meteorology, Oceanography or Geography. It should represent new knowledge, or be the outcome of a personal visit to polar regions by the recipient. Next award Session 2004/5.

KEITH MEDAL

This Medal was inaugurated in 1827 as a result of a gift from Alexander Keith of Dunottar, the first Treasurer of the Society. It is awarded quadrennially for a paper on a scientific subject presented in the first instance to the Royal Society of Edinburgh, preference being given to a paper containing a discovery.

The Medal is awarded alternately, provided that a paper worthy of recommendation has been received, for a paper published in:

- (i) Proceedings A (Mathematics) or
- (ii) Transactions (Earth Sciences).

Next award Session 2005/6 for a paper published in Proceedings A.

NEILL MEDAL

This Medal was first awarded in 1859, following a bequest received in 1851 from the late Dr Patrick Neill, a distinguished Scottish Naturalist. It is awarded triennially for a work or publication, by a Scottish Naturalist, preferably based in Scotland, on some branch of Natural History, completed or published within the last five years. Next award Session 2004/5.

ROYAL MEDAL*

These Medals were instituted by Her Majesty The Queen in the year 2000. They are awarded annually, to individuals who have achieved distinction and are of international repute in any of the following categories: Life Sciences; Physical and Engineering Sciences; Humanities and Social Sciences; Business and Commerce. Candidates for the Royal Medals need not be RSE Fellows and should, preferably, have a Scottish connection irrespective of place of domicile.

Medals, Prizes and Prize Lecturships

GANNOCHY TRUST MEDAL*

The Gannochy Trust Medal, instituted in 2002 and funded by The Gannochy Trust, will be made annually to an individual working in Scotland under the age of 45 who has shown an outstanding record of innovation and achievement. The Medal will be awarded to an individual and not to a company, although medallists may be carrying out their work in, or in collaboration with, Scottish based small to medium sized enterprises.

PRIZES

MAKDUGALL BRISBANE PRIZE*

This Prize was founded in 1855 by Sir Thomas Makdougall Brisbane, who was the fourth President of the Society and who held office for twenty-eight years. It is awarded biennially, with preference to a person aged under 40 working in Scotland, for particular distinction in the promotion of scientific research, with the proviso that, in the absence of a person of sufficient distinction, Council may decline to make the award. The Prize is awarded sequentially to research workers in the following fields:

- (i) Physical Sciences
- (ii) Engineering Sciences
- (iii) Biological Sciences

The award for Session 2003/4 is in the field of Physical Sciences.

ALEXANDER NINIAN BRUCE PRIZE

This Prize is funded by the Henry Dryerre Fund established under the will of the late Mrs Agnes Dryerre. It is awarded quadrennially for meritorious research in Medical or Veterinary Physiology, preferably to a person aged under 40 working in a Scottish Higher Education Institution. Next award Session 2006/7.

PRIZE LECTURESHIPS

BP PRIZE LECTURESHIP IN THE HUMANITIES*

In 1990, British Petroleum provided an endowment to create a Prize Lectureship in the Humanities. The first Prize Lectureship was awarded in 1991. It is awarded biennially to a person aged under 40 working in a Scottish Higher Education Institution. It is awarded sequentially in the following subject areas:

- (i) Language, Literature and the Arts
- (ii) Archaeological and Historical Studies
- (iii) Social Studies
- (iv) Philosophy, Theology and Law

The award for Session 2003/4 is in the field of Social Studies.

BRUCE PRELLER PRIZE LECTURESHIP

In 1929 the Society, having received the bequest of the late Dr Charles Du Riche Preller, an electrical engineer and amateur geologist, instituted this biennial Prize Lectureship to be given to an outstanding scientist. It is awarded sequentially in the following areas:

- (i) Earth Sciences
- (ii) Engineering Sciences
- (iii) Medical Sciences
- (iv) Biological Sciences

or, at the discretion of Council, in some other branch of science.

Next award 2004/5 in the field of Engineering Science.

CRF PRIZE LECTURESHIP *

in Biomedical Sciences and Arts & Letters

In 1990, as part of a five-year Agreement with Caledonian Research Foundation, the Society created an annual Prize Lectureship in Biomedical Science. In 1994 it was agreed that the Prize Lectureship would alternate annually between Biomedical Sciences and Arts & Letters subjects. The next Lectureship will be in Biomedical Sciences. The Biomedical Sciences Lectureship is normally awarded to a scientist working outside the United Kingdom. There is no geographical restriction on the domicile of the Prize Lecturer in Arts and Letters.

Medals, Prizes and Prize Lecturships

Prize Lecturers are expected to be of the highest international repute, with no restriction on nationality. The Prize Lecture is normally given at a number of locations in Scotland.

Next award 2003/4 in the field of Arts and Letters.

HENRY DRYERRE PRIZE LECTURESHIP

In 1989, the Society received the entire estate of the late Mrs Agnes Dryerre, to establish a fund to be used principally to support research in Physiology. The Fund is named after her late husband, Henry Dryerre, who was a Professor of Veterinary Physiology at the Royal (Dick) Veterinary College, Edinburgh. The Prize Lectureship is awarded quadrennially to a distinguished scholar in the field of medical research. Next award 2006/7.

HENRY DUNCAN PRIZE LECTURESHIP

In 1990, as part of its Purchase of Rooms Appeal, the Society received a donation from the Trustee Savings Bank (Scotland), from which Council created a Prize Lectureship named after the Reverend Henry Duncan, founder of the first Trustee Savings Bank. It is awarded triennially to a scholar of any nationality for work of international repute in Scottish Studies. Next award 2005/6.

GUNNING VICTORIA JUBILEE PRIZE LECTURESHIP *

This Prize Lectureship was founded in 1887 by His Excellency Dr R H Gunning, who spent much of his life in Brazil and was noted for his generosity. It is awarded quadrennially in recognition of original work by scientists resident in or connected with Scotland. It is awarded sequentially in the following areas:

- (i) Chemistry
- (ii) Physics
- (iii) Pure or Applied Mathematics

Next award Session 2003/4 in the field of chemistry.

JAMES SCOTT PRIZE LECTURESHIP

In 1918 a Prize Lectureship was established in memory of James Scott, a farmer at East Pittendreich, near Brechin, by the Trustees of his Bequest. This is awarded quadrennially for a lecture on the fundamental concepts of Natural Philosophy. Next award 2005/6.

Directory 2004

APPENDIX I (Prizes)

Awards to be made during the next four Sessions

NAME OF AWARD	2003/04	2004/05	2005/06	2006/07
David Anderson-Berry Medal	x			
Bicentenary Medal	x			x
W S Bruce Medal		x		
Keith Medal			x	
Neill Medal		x		
Royal Medal	x	x	x	x
Gannochy Trust Medal	x	x	x	x
Makdougall-Brisbane Prize (£250)	x		x	
Alexander Ninian Bruce Prize (£250)				x
BP Prize Lectureship (£500)	x		x	
Bruce-Preller Prize Lectureship (£500)		x		x
CRF Prize Lectureship (alternates between Biomedical Sciences and Arts & Letters) (£1500)	x	x	x	x
Henry Dryerre Prize Lectureship (£500)				x
Henry Duncan Prize Lectureship (£500)			x	
Gunning Victoria Jubilee Prize Lectureship (£500)	x			
James Scott Prize Lectureship (£500)			x	

RESEARCH FELLOWSHIPS AND AWARDS

The Royal Society of Edinburgh administers various Research Fellowship schemes operated through Fellowship Selection Committees, whose members are listed on pages 37-40. Details of the schemes are given below.

SETELLD PERSONAL AND SUPPORT RESEARCH FELLOWSHIPS

These postdoctoral Fellowships are funded on an annual basis by the Scottish Executive Transport, Enterprise and Lifelong Learning Department. Particular emphasis is given to research proposals designed to enhance the transfer of ideas and technology from the research community, to secure wealth creation and/or improvement of the quality of life or otherwise consistent with Foresight priorities.

- (a) *The Personal Research Fellowships* are normally tenable for three years and are available to younger postdoctoral researchers. The Fellowships must be held in Scottish Higher Education Institutions and seek to encourage research and scholarship at the highest levels, particularly where this is of industrial or commercial significance to Scotland.
- (b) *The Support Research Fellowships* are available for 12 months to lecturer grade or equivalent level staff, in Scottish Higher Education Institutions, to provide the opportunity to take a year away from teaching duties and concentrate on research. The Society reimburses the employer the cost of a replacement member of the teaching staff.

There is an SETELLD Observer on the Selection Committee which meets in April and May each year to assess applications. The SETELLD Research Fellowships are advertised in January each year with a closing date in mid-March.

CRF EUROPEAN VISITING RESEARCH FELLOWSHIPS IN ARTS AND LETTERS

In 1992 funding was received from the Caledonian Research Foundation to create a scheme of research support for the Humanities in Scotland which aims to establish a two-way flow of scholars between Scotland and Continental Europe. Eight CRF European Visiting Research Fellowships are awarded each year, normally four in each direction, and they are for visits of between two and six months' duration. The CRF Fellowships are advertised in September with a closing date in early November.

Directory 2004

BP RESEARCH FELLOWSHIPS

This postdoctoral Fellowship scheme was set up in 1988 when British Petroleum most generously provided the Society with an endowment of £2 million. The Fellowships are tenable for three years in Scottish Higher Education Institutions, for independent research in: Mechanical Engineering, Chemical Engineering, Control Engineering, Solid State Sciences, Information Technology, Geological Sciences, and Organic Chemistry (non-biological). The funds are administered by the BP Research Fellowships Trust, the Trustees being the Society's President, the General Secretary and the Treasurer.

The BP Fellowships Selection Committee meets in April and May of each year. The BP/RSE Fellowships are advertised in January with a closing date in early March.

LLOYDS TSB FOUNDATION FOR SCOTLAND RESEARCH FELLOWSHIPS

This Fellowships scheme is funded by a grant from the Lloyds TSB Foundation for Scotland. The post-doctoral Fellowships may be held at any Scottish Higher Education Institution for independent research on the causes and effects of the ageing process, including the medical, psychological, sociological and economic consequences of old age, with the purpose of improving the quality of life. Funding has been given for one three-year Personal Fellowship and two one-year Support Fellowships.

There is an observer from the Lloyds TSB Foundation for Scotland on the Selection Committee, which meets in April and May. The Fellowships are advertised in January with a closing date in March.

SCOTTISH ENTERPRISE AND PPARC ENTERPRISE FELLOWSHIPS

The Enterprise Fellowships funded by Scottish Enterprise were created in 1996 and may be held in any Scottish Higher Education Institution. They are available in Optoelectronics, Life Sciences, Energy, Microelectronics, Communication Technologies, Electronics, Food, Forest Industries and Tourism, and are tenable for one year. Those funded as a pilot scheme by the Particle Physics & Astronomy Research Council (PPARC) were created in 2000 and are available for commercialisation of research previously funded by PPARC. They may be held in any UK institution and are also tenable for one year.

The Fellowships are available to academic and research staff, postgraduates and graduates with relevant experience. A proportion of the Fellowship comprises business training modules and the remaining time is spent on developing the research from a commercial perspective. The Enterprise Fellowships are advertised in August and January with a closing date in late

October and late March.

SCIENCE FELLOWSHIPS FOR TEACHERS

Conceived and co-ordinated by The Royal Society of Edinburgh (RSE) and funded by the Scottish Executive's Transport, Enterprise and Lifelong Learning Department (SETELLD), the aim of the new scheme is to support and stimulate teachers and enhance the transfer of ideas from commercial and research organisations to the world of education. Funding placements of up to three months, the programme aims to give teachers first-hand experience of the latest developments in their specialist fields, outwith the classroom, and offer new insights into career opportunities for science, engineering and technology graduates. The pilot scheme is also seeking to support teachers in responding to the fall in applications to study science and technology subjects at advanced level.

ROBERT CORMACK BEQUEST SCHOLARSHIPS

In 1942 the Society received the estate of Mr Robert Cormack. The Society was directed to administer this Bequest for the purpose of promoting Astronomical Knowledge and Research in Scotland, as far as practicable.

In 1992 Council agreed that the Cormack Lecture be a biennial event and the next Cormack Lecture will take place in 2004. However, the Robert Cormack Bequest Meeting continues annually and this takes place on the last Monday of April each year and is held every second year in Edinburgh, alternating in the other years between Glasgow, Glasgow Caledonian and St Andrews Universities. In 2003, the Meeting was held for the first time at Aberdeen University. The Meeting is an all-day event, with a number of presentations by younger and senior research workers. A principal lecture, given by a distinguished scientist, concludes the Meeting.

The Cormack Committee also awards six undergraduate Vacation Scholarships each year, an Undergraduate Research Prize and a Postgraduate Research Prize. The scholarships are advertised in January with a closing date in March.

In 2000 Council agreed that the Cormack Committee may award small research grants, on an *ad hoc* basis up to a total of £5000 over five years, for new projects in astronomy which will benefit the public understanding of science.

Directory 2004

JOHN MOYES LESSELLS SCHOLARSHIPS

These Scholarships arise from a bequest from the late Professor John Moyes Lessells, an eminent mechanical engineer who emigrated to the United States of America in 1920. The Scholarships are for Honours Graduates in Mechanical, Electronic, Electrical, Civil, Chemical and Computer Engineering from Scottish Universities, who wish to study some aspect of their profession outwith the UK. Recipients of the Scholarships must indicate that they intend returning to the UK after their period of study overseas. Scholars are normally appointed for one year, but appointments for shorter periods or for a second year will be considered if appropriate to the activity proposed. The scholarships are advertised in November with a closing date at the end of February.

HENRY DRYERRE SCHOLARSHIP

In 1989 the Society received the whole estate of the late Mrs Agnes Dryerre, to establish a fund to be used principally to support research in physiology. The Fund is named after her late husband, Henry Dryerre, who was a Professor of Physiology at the Royal (Dick) Veterinary College, Edinburgh University. The Henry Dryerre Scholarship supports postgraduate research in medical or veterinary physiology and was awarded for the first time in 1991. This award is normally tenable for a period of three years in a Scottish Higher Education Institution, and is administered for the Society by the Carnegie Trust for the Universities of Scotland. The next award will be made in 2006.

WELLCOME TRUST WORKSHOPS

A grant was received from the Wellcome Trust in 1992 to fund a series of Research Workshops in the fields of Biomedical Sciences (including Behavioural Sciences), Veterinary Sciences and History of Medicine. The Wellcome Trust has since awarded a second grant enabling the Research Workshops to be continued and it is expected that three Workshops will be held in 2003/2004.

Prospective organisers of Workshops apply, on a competitive basis, for a grant of up to £2,500 in support of one-day Research Workshops held in Scotland, bringing together research staff, academic staff and clinicians to discuss topics of common concern. The Workshops are advertised in March, with a closing date in late May.

GRANTS

The Royal Society of Edinburgh administers a Grants Fund for the award of grants to Fellows in support of research and scholarship. This Fund incorporates the legacies of Professor Reinhold Fürth, Mrs Clotilde Auber and Dr D S MacLagan. All Fellows, other than those serving on Council and the Grants Committee, whether in employment or retired, are eligible to apply. Details of the categories of grants are given below and application forms may be obtained from the Society's Research Awards Manager. The closing dates for applications to the Grants Committee in 2004 are: 28 February, 31 May, 31 August and 30 November.

TRAVEL ASSISTANCE

Grants may be made to Fellows of the Society for travel and subsistence, connected with research or scholarship, and are usually given for short visits not exceeding four weeks. Applications for Travel Grants are restricted to one application every two years. Conference registration charges should not normally be included by those attending meetings as invited representatives or speakers, since these are expected to be waived for such participants.

As the Society's Travel Grants are restricted to one per two years, Fellows are normally expected to seek funds from other UK grant giving sources and are encouraged to seek support from sources outwith the UK. Travel Grants are currently subject to a limit of £300 for travel within the UK, £500 for a visit to Europe and £900 elsewhere. If a Fellow is ineligible for, or has failed to obtain, a grant from other sources, he/she may apply for the overall costs, subject to the limits already stated and to the two-year rule.

In the event that the time of the proposed visit and the meetings of the Grants Committee of the bodies concerned require simultaneous applications to be made, the Society will make a provisional grant on the understanding that the Society will be reimbursed appropriately when the amount awarded from other sources has been decided.

D S MACLAGAN TRAVEL GRANT

A legacy was received in 1992 from the estate of the late Dr Daniel S MacLagan to provide a grant once every three years for travel and subsistence incurred in field work on terrestrial ecology, or for attendance at meetings or conferences at which major results of research on terrestrial animal ecology are being presented in Britain or abroad. It is hoped that in addition to attendance at meetings or conferences, a grant holder would spend some

Directory 2004

time on research collaboration or other associated work during a visit. The grant is open to non-Fellows as well as Fellows, its present maximum value being £1500. Applicants should be members of staff of a Higher Education Institution in Scotland. The grant may be held in addition to funds from other grant-giving sources but Fellows of the Royal Society of Edinburgh may not hold the MacLagan Travel Grant in conjunction with a Travel Assistance Grant from the Society.

MEETINGS

Assistance may be given to Fellows wishing to organise small scale, specialist meetings or symposia in Scotland that are outwith the Society's own programme of meetings. Such support may be provided also for meetings organised jointly by the Society and some other organisation or for meetings organised by individual Fellows with the support of the Society. The actual amount granted will depend on the size of the meeting and be subject to a maximum of £600 for any one meeting. Some support may be provided in the form of a loan, possibly payable in advance of the meeting but repayable as a first charge upon the income of the meeting. The sponsoring Fellow will be expected to submit a brief report and statement of accounts after the meeting.

RESEARCH VISITORS TO SCOTLAND

Grants may be made to assist research visitors to Scotland from other centres in the United Kingdom or abroad to undertake collaborative research work with a Fellow of the Society for a period normally not exceeding one month. Grants may be used as a contribution towards travel and subsistence expenses subject to a maximum of £600 for a visitor from Europe and £900 for a visitor from outside Europe. It will be acceptable for the grant to be supplemented by other organisations such as the British Council, and the parent or the host institution. Applications should be made by the Fellow who will collaborate with the research visitor.

VISITING LECTURERS AND FÜRTH VISITING LECTURERS

Grants may be made available to individuals of suitable standing from elsewhere in the UK or abroad to assist them to come to Scotland to deliver one or more lectures in Scottish Higher Education Institutions. Following the award of a grant, it is expected that the support of the Society be acknowledged in advertising the meeting or meetings at which the Lecturer will speak, and that the Fellow who is sponsoring the Visiting Lecturer will

chair the meeting (or at least one of the meetings) addressed by the Visiting Lecturer.

The normal grant will be £350 but this amount may be increased if the Lecturer undertakes a series of lectures in more than one centre. The grant may be used for travel and subsistence expenses, and for suitable entertainment, but not for an honorarium. It will be acceptable, where appropriate, for the grant from the Society to be supplemented by other organisations such as the British Council and the parent or the host institutions.

In the case of a particularly distinguished Lecturer, following the decision of Council in 1991, it would be appropriate to award him/her the title of Fürth Visiting Lecturer in memory of Professor Reinhold Fürth (1893-1979), whose estate was received by the Society in 1983, and now forms a significant part of its Grants Fund. Such a Lecturer would be introduced as the Royal Society of Edinburgh Fürth Visiting Lecturer.

RESEARCH LIAISON WITHIN SCOTLAND

Assistance may be provided to a Fellow or one of his/her associates, whether in a Higher Education Institution or Research Institution, to enable visits to be made in furtherance of research collaboration between two institutions in Scotland. The maximum amount for any one project in a single year will be £600 but there will be no objection to assistance also being received from either or both the participating organisations.

PUBLICATIONS

Grants may be made to assist in the publication of books written by Fellows of the Society. Such grants will be in the form of a guarantee against loss and not as a subsidy or grant in aid of publication. The maximum amount of any guarantee will be £1000 for any one book but applicants may also seek support from other organisations such as the Carnegie Trust or their parent institution. The Society may consider matching such awards and details of any support already granted or applied for must be provided.

Applications should be accompanied by a copy of the typescript which will be assessed by referees appointed by the Society, or the author may arrange with the publishers to make available, in confidence, the Reader's report on the work. In either case an award will only be considered if there is a positive recommendation that the work be published. In addition, a copy of any agreement or draft agreement between the author and the publisher is required. It is a condition of any grant that the author and the publisher agree

Directory 2004

to any sum paid by the Society to the publisher as a guarantee against loss being repaid by the publisher to the Society without interest, before a payment to the author of any fee or royalty.

UNIVERSITY/INDUSTRY LIAISON

Assistance may be provided to a Fellow or one of his/her associates whether in a Higher Education Institution or a Research Institution, or in industry to enable visits to be made in furtherance of collaboration or liaison between the academic or research institution and industry where consultancy fees are not involved. The maximum amount for any one project in a single year will be £600 but there is no objection to assistance also being received from either the parent or the host organisation.

These awards may be used, for example, to enable a researcher in a university department to visit an industrial organisation to initiate or to continue collaborative research on a project of mutual interest or alternatively to enable a researcher from an industrial laboratory to visit an academic laboratory for the same purpose. They could be used to support a visit of a few weeks or alternatively a number of shorter visits over the period of the award.

AUBER BEQUEST AWARDS

In 1988 the Society received the whole estate of Mrs Clotilde Auber, widow of a former Fellow, Dr Lewis Auber (1889-1974). Applicants for an Auber Bequest should be naturalised British citizens or desirous of acquiring British nationality. They should be over sixty years of age, reside in Scotland or England and be bona fide scholars engaged in academic (but not industrial) research. The Scheme is operated on a biennial basis. Previous awards are shown in Year Books 1993 and 2001.

The Auber Awards are advertised in September, in alternate years, with a closing date in mid-January.

EVENTS

MEETINGS PROGRAMME

Fellows are encouraged to submit proposals for events to be run as part of the Events Programme. Guidelines and a proposal form can be obtained from the Events Manager, Róisín Calvert, or downloaded from the RSE website.

PUBLIC LECTURES

A regular series of one-to-two-hour public lectures delivered by eminent speakers on subjects of general interest. RSE lectures are funded from Fellows' subscriptions, Scottish Executive funds, RSE Prizes funds and corporate and charitable donations. RSE lectures include:

ORDINARY MEETINGS

Public lectures, preceded by Society business, such as new Fellows signing the roll. There are usually 10 of these per year.

PRIZE LECTURES

The RSE awards Medals, Prizes and Prize Lectureships annually. Prize Lectureships carry monetary awards and are normally awarded to lecturers in recognition of the outstanding work they have done. Fellows are asked each year to make nominations for the awards, and completed nomination forms are required by the end of November. Further details and forms for this purpose can be obtained from Anne Ferguson, Research Awards Manager.

REGIONAL LECTURES

An annual programme of lectures on a wide range of topics that take place at venues across Scotland. These lectures are usually hosted by local organisations or institutes and are given by those recognised as rising stars in their subjects. The aim is to provide greater networking opportunities for Fellows whilst attracting wider audiences.

EDINBURGH LECTURE

Annual lectures that are given as part of the Edinburgh Lectures series to increase knowledge and understanding of global issues. The RSE normally organises one of these.

Directory 2004

RSE/ ROYAL ACADEMY OF ENGINEERING (RAEng) ANNUAL LECTURE

This annual lecture is organised jointly with the RAEng and hosted by in alternate years by the RSE or RAEng. The aim is to promote research in engineering.

RSE/ EDINBURGH CENTRE FOR RURAL RESEARCH (ECRR) / INSTITUTE OF BIOLOGY (IOB) LECTURE

This lecture, supported by the ECRR and IoB, aims to promote knowledge and research into plants and biology.

DISCUSSION FORUMS

One-to-two-hour multidisciplinary events involving two to three speakers who give an opposing point of view on a highly topical issue. The aim is to stimulate discussion and provide a neutral forum for informed consideration on matters of strategic importance to Scotland's wellbeing.

CONFERENCES

One-to-three-day events, on topical areas of interest, that aim to inform a specialist audience or bring matters of importance to a public forum. Conferences are held throughout the year in partnership with a number of different bodies, and are funded through corporate, public and charitable donations and registration fees.

EXHIBITIONS

The RSE holds exhibitions in partnership with a number of different bodies, funded through corporate, public and charitable donations.

DISCUSSION DINNERS AND SUPPERS

These events, funded wholly from charges made to Fellows, allow Fellows an opportunity to meet their peers over dinner or supper to discuss multidisciplinary topics. Discussion suppers are led by chosen speakers and discussion dinners follow on from the lecture topic of an ordinary meeting.

FELLOWS' SOCIAL EVENTS

Throughout each Session, several Social Events for Fellows take place.

The Fellows' Triennial Dinner is held once during the three year term of each Presidency. Fellows are notified of the date around 2 months in advance and may attend upon payment of a fee.

A Summer Reception for Fellows, their partners and guests is normally held in June/July, with the venue alternating between the RSE and another location in Scotland.

For some years a golf tournament has been held for Fellows and their guests. Meetings have so far been held at Murrayshall (Scone), Aberdour, Glenbervie (Larbert) and Lundin Links golf courses. Suggestions for future venues are welcome.

The annual New Fellows' Dinner, is an induction event where New Fellows can meet current members of Council and senior staff.

YOUNG PEOPLE'S PROGRAMME

SCHOOLS' LECTURE PROGRAMME

These lively talks at secondary schools throughout Scotland are funded through corporate and charitable donations. Aiming to enthuse and excite students about science, engineering and maths, the lectures demonstrate the relationship between subjects studied at school and their practical applications.

CHRISTMAS LECTURES

Held at a different location each year, there is a talk for local school students and a talk for the wider community by a high profile speaker. Supported by the Heggie Fund, they aim to inspire students and support subjects studied at school, as well as inform and entertain the general public.

RSE ROADSHOW

The RSE Roadshow, funded through corporate and charitable donations, is aimed at older primary and younger secondary school children throughout a given area. It includes talks and workshops to bring science to life and is held at a different location each year.

STARTUP SCIENCE MASTERCLASSES

These masterclasses are held at five different locations in Scotland. They aim to widen students' experience of science, engineering and technology. The masterclasses, with an emphasis on practical activities, are for students in S1 and S2.

PHYSICS MASTERCLASSES

Building on the success of the Startup Science Masterclasses, these new classes are supported by the Heggie Fund and the University of Glasgow. They allow S5 and S6 students the chance to find out about the everyday applications of physics, through imaginative, hands on activities.

SCIENCE SUMMER CAMP

A non-residential summer camp supported by corporate and charitable donations for S1 and S2 students where young people learn about science and technology through fun, interactive activities.

MATHS MASTERCLASSES

These established masterclasses, funded by the Dr James Heggie Fund, are aimed at primary school children to show that maths is fun and creative whilst also developing children's intuition, problem-solving and analytical skills.

DISCUSSION FORUM FOR YOUNG PEOPLE

The RSE Young People's Discussion Forum, supported by corporate and charitable donations, aims to offer students in S5 and S6 a chance to get to grips with topics such as Mobile Phone Safety and Cloning. Based on the Consensus Conference model, participants hear evidence from experts and interested parties before discussing the issues in greater detail in smaller workshop groups. The students then put forward their own ideas and proposals which are compiled into a report that is sent to decision-making bodies. This allows young people the opportunity to have a say in issues that affect society.

INTERNATIONAL PROGRAMME

Devolution has led to Scotland being seen differently in an international context and has stimulated considerable overseas interest in developing a relationship with Scotland. As a result of this the Society has sought to increase and strengthen its international role. Its key focus has been, and will continue to be, on outcomes that support the interests of its Fellowship and which help deliver a Scotland that does not operate in isolation from the international community, but is linked to and collaborates with it - a key aim of the Scottish Science Strategy.

The Society's key international activities are :

- promoting the knowledge and profile of Scotland and the Society overseas through supporting international initiatives and increased interaction and co-operation with organisations such as the British Council, Scottish Parliament, Scottish Executive and Scotland Development International.
- interacting with and running joint activities with selected overseas academies.
- facilitating international exchange programmes that enable increased international contact and collaboration between Scottish and overseas researchers and scholars.
- providing a forum for discussion of international developments in science, arts, letters, the professions, technology, industry and commerce.

INTERNATIONAL EXCHANGE PROGRAMMES

Bilateral Programmes

The Society has signed Memoranda of Understanding with the Chinese Academy of Sciences, the Polish Academy of Sciences and the National Science Council of Taiwan. These bilateral agreements include exchange programmes of short visits, of one to four weeks' duration, to allow researchers based in Scotland to collaborate with researchers based in host institutions affiliated with the partner academies. Researchers travelling from Scotland may apply for a grant to cover the costs of their international air fares. Their local costs will be met by the host institution. Conversely, researchers travelling to Scotland will have their international travel costs paid by their academy and the Society will pay the local costs of the visit in Scotland, at a rate of £600 per week.

Open Programme

The Royal Society of Edinburgh is keen to facilitate, encourage and support research collaboration in all areas between Scottish and overseas research groups. As well as the bilateral exchange programmes with China, Poland and Taiwan, the Society is now offering grant awards to researchers wishing to further collaboration with research groups in other countries.

The grants are for short-term visits of up to four weeks duration, the key objectives being to enhance the research capabilities of individual researchers, initiate and develop international research collaborative links/shared research projects between countries, and enable participation in international research programmes, e.g. FP6. Both visitors and hosts abroad should have established contact before submitting an application, either by previous collaboration or by scientific correspondence.

Researchers may apply for travel costs (UK and international) and accommodation costs to be covered under this scheme. Scottish researchers who wish to host a visitor should make the application on their behalf.

Further details and application forms on these exchange schemes can be found on the International Page of the Society's web site. Grants will be awarded through open competition. There are four closing dates throughout the year for both programmes, at the end of: February, May, August and November.

PUBLICATIONS

The RSE has been publishing for over 200 years, initially Transactions, followed in 1831 by Proceedings. The series continue to the present day, albeit in different forms.

THE JOURNALS

The journals

- Proceedings of the Royal Society of Edinburgh, Section A: Mathematics, and
- Transactions of the Royal Society of Edinburgh: Earth Sciences

are peer-reviewed specialist research journals with an international audience and authorship. Each journal is edited by Fellows expert in the particular fields, supported by an international Board of Consulting Editors.

REVIEW AND DIRECTORY

The Sessional Review (ISSN 1476-4342) and the Annual Directory (ISSN 1476-4334) replace the Year Book (ISSN 0080-4576) of the Society, which was last published in 2001.

RESOURCE

RSE News (ISSN 1352-3325), the RSE's first newsletter, was published from 1993 to 2000 and was replaced by ReSource (ISSN 1473-7841) in Spring 2001.

OTHER PUBLICATIONS

General Publications

New Directions in Differential Equations James Hutton & Joseph Black

History of the Society Mathematics books for children

Inquiry Reports

Commercialisation Enquiry Final Research Report - 1996 Foot and Mouth Inquiry Report - 2002

Mediation and the Health Services in Scotland Report - 2002 Infectious Salmon Anaemia Inquiry Report - 2002

Conference and Seminar Reports

An A-Z of Oral Cancer - January 2002 Scotland in Sweden - October 2002

Scotland's Drug Problem - May 2003

Directory 2004

Occasional Papers

- | | |
|----------------------------------|--|
| No. 1: Leukaemia Clusters (1995) | No. 4: Scientific Research & Oral Health (1996) |
| No. 2: Waste Disposal (1995) | No. 5: Ethical Implications of the Human Genome Project (1996) |
| No. 3: Gene Therapy (1995) | No. 6: Scotland's universities in the 21st century (1997) |

ORDERING

Both journals (together with back volumes of the biological series, Proceedings B which was discontinued in 1994) are available from the RSE's distribution agents, CABI Publishing. Other volumes available from CABI are back issues of the Year Book, The Sessional Review and Annual Directory, New Directions in Differential Equations, James Hutton and Joseph Black.

Please contact: Customer Services Department, CAB Publishing, Wallingford, Oxon OX10 8DE

Tel: +44 (0)1491 832111; Fax: +44 (0)1491 829292; email: orders@cabi.org

All other publications are available direct from the Royal Society of Edinburgh. Further details are available from the Journals Officer (publications@royalsoced.org.uk). All prices include postage and cheques should be made payable to 'The Royal Society of Edinburgh'

EVIDENCE AND ADVICE

The Society is frequently asked to comment on proposals prepared by Government departments, Committees of Inquiry, Parliamentary Committees and other public bodies. The RSE also undertakes proactive Inquiries into topics such as Foot and Mouth Disease in Scotland, Encouraging Resolution: mediating patient/health Service disputes in Scotland and the Scottish fishing industry.

With the Fellowship spanning the range of disciplines from Arts to Sciences, Business and Public Affairs, the Society offers a unique resource of intellect and multidisciplinary experience, to provide a more holistic approach to expert advice.

Following Devolution and the establishment of the Scottish Parliament, the Society is seeking to play a constructive role in Scotland's governance, legislation and wider UK policy making, and Council believes that the Society should have systems in place to respond promptly and effectively in providing independent evidence and comment.

In this context, the Society is piloting a Scottish Parliament Science Information Service with the Royal Society of Chemistry and the Scottish Parliament Information Centre. The scheme aims to ensure that all Members of the Scottish Parliament have access to reliable, rapid and impartial information on science, engineering and technology-related issues in order to help inform parliamentary activities.

Fellows have the opportunity to contribute to the Society's responses, and thereby influence the processes being advised upon. Please contact Dr Marc Rands, Policy Officer (evidence_advice@royalsoced.org.uk) if you wish to receive regular notification of current submissions. Even where the topic is not specific to your discipline, all views are welcome as the Society takes a multidisciplinary view in order to produce a well-rounded response. If you were interested in contributing to a consultation, there would be no need to respond to every question posed, as a targeted short response can be of immense help.

Directory 2004

KEY AREAS OF ACTIVITY

- a) providing independent advice-to the Scottish Parliament and Government, and other bodies, on policy issues affecting Scotland, directly and indirectly through the Fellowship.
- b) responding to public consultations and offering an expert, multidisciplinary perspective on national and global problems.
- c) acting as an independent think-tank, and publishing authoritative Royal Society of Edinburgh Reports.

CONFERENCE FACILITIES

The RSE Scotland Foundation was formed by the Royal Society of Edinburgh in 1996 as a charitable trust with broad-ranging educational, scientific and cultural objectives. Its first major project was the refurbishment of 26 George Street and linking to 22-24 George Street to provide first-class conference facilities which it now manages.

With a variety of rooms available, the facilities in the RSE Scotland Foundation Conference Centre can be tailored to meet the needs of a diverse range of meetings.

CONFERENCE CENTRE

ROOMS	NUMBERS SEATED	NUMBERS RECEPTION
Wolfson Lecture Theatre	145	N/A
Wellcome West	80	130
Wellcome East	60	80
Kelvin Room	18 (at table)	20
Meeting Room	16	25
Upper Gallery	60	80
Swann Room	40	50
Lower Gallery	30	40

AUDIO VISUAL EQUIPMENT

Overhead Projector and Screen, Laptop, Portable PA System, Data Projector, 25mm Slide Projector, VCR and Monitor, Video-Conferencing, White Board, Flipchart.

FACILITIES FOR FELLOWS

There are two rooms reserved for Fellows' use at no charge: The Fellows' Room and the MacRobert Room, which is equipped with an internet enabled PC. Tea and Coffee making facilities are available in the Fellows' Room on the ground floor.

Occasionally, during major conferences, the Fellows' Room may be required for interviews, breakout sessions, etc. Should that be the case, Fellows will be provided with suitable alternative facilities.

For further information contact : Kirsteen Francis (rooms@royalsoced.org.uk) or see the Foundation web site www.edinburghconferences.org.uk

DEATHS REPORTED DURING SESSION 220
NOVEMBER 2002- OCTOBER 2003

ORDINARY FELLOWS

Hugh ANDERSON	14 January 2003
Colin BELL	24 April 2003
Eric Alfred Charles CHAMBERLAIN	01 August 2002
William COCHRAN	29 August 2003
David Owen EDGE	29 January 2003
George Carlyle EMSLIE	21 November 2002
Nigel Duncan Cameron GRANT	13 July 2003
Ian Simpson HUGHES	21 June 2003
Rodney Alistair KEMPTON	11 May 2003
Robert Evan KENDELL	19 December 2002
Edward McCombie McGIRR	12 May 2003
Alan Gilbert MORTON	19 March 2003
Thomas Alexander Fraser NOBLE	21 August 2003
Walter Laing Macdonald PERRY of WALTON	17 July 2003
Terence Peter SCOFFIN	23 November 2002
Donald Geoffrey SMITH	26 May 2003
Frank SMITHIES	16 November 2002
Ian SOUTAR	14 August 2003
Richard Anthony STRADLING	26 November 2002
Harry Francis West TAYLOR	25 November 2002
George Roland TRISTRAM	02 February 2003
Archie Rule TURNBULL	08 February 2003
Ewart Geoffrey WALSH	30 March 2003
Wattie Jesse WEST	11 November 2002
George Kenneth Hotson YOUNGER of LECKIE	26 January 2003

HONORARY FELLOWS

F V ATKINSON	13 November 2002
Gunther O SCHENCK	25 March 2003
Victor Frederick WEISSKOPF	21 April 2002

FELLOWS ELECTED DURING SESSION 2002-2003

HONORARY FELLOWS

Richard Timothy HUNT	George Islay MacNeill ROBERTSON
Edwin George MORGAN	Kurt WÜTHRICH

CORRESPONDING FELLOWS

William Clement McGREW	Helmut NEUNZERT
------------------------	-----------------

ORDINARY FELLOWS

James ADAMSON	James Rufus McDONALD
Mark AINSWORTH	John MacDonald MacKENZIE
Alan ALEXANDER	Ian McKENZIE SMITH
William McKerrell BANKS	Thomas Fulton Wilson McKILLOP
David James Stewart BIRCH	April Mary Scott McMAHON
Michael Robert BLATT	Quintin Archibald McKELLAR
John Anthony BUTT	Mary Tara MARSHALL
Frances Anne CAIRNCROSS	Robert William MILNE
Muffy CALDER	Johanna Doris MOORE
Mark Andrew Joseph CHAPLAIN	Vito Antonio MUSCATELLI
Howard John COOKE	Christopher John Dillon PACKARD
Robert Cairns CRAIG	Nigel Julian RAPPORT
Michael Charles Radcliffe DAVIES	Andrew Fraser READ
Ian John DEARY	Pamela ROBERTSON
Anna DOMINICZAK	Ian ROBINSON
William EDGAR	Ifor David William SAMUEL
John Vincent FORRESTER	Brian George Davidson SMART
Margaret Catherine FRAME	Austin Gerard SMITH
Peter FRANCE	Hew Francis Anthony STRACHAN
Evelyn Margaret GILL	John Francis TOLAND
John Halstead HARDMAN MOORE	Malcolm Douglas WALKINSHAW
Robert Stuart HASZELDINE	John Williamson WALLACE
James Arthur David HOPE	Pauline WEETMAN
William Nigel HUNTER	Christopher Allan WHATLEY
Fergus Gordon Thomson KERR	Niall Richard WHITTY
Robert Howie LOGIE	Alan Finlay WRIGHT
John McCORMICK	

RSE REPRESENTATION ON EXTERNAL BODIES

General Convocation of Heriot-Watt University	Professor V B Proudfoot, OBE
General Convocation of the University of Strathclyde	Professor H C S Wood, CBE
General Convocation of the University of Stirling	Professor P N Wilson, CBE