Supplementary catalogue of the papers and correspondence of

# Sir Richard Southwood

(1931-2005)

By Jeannine Alton, Heather Bird and Timothy E. Powell NCUACS catalogue no. 148/5/06

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# GENERAL INTRODUCTION

## PROVENANCE

The papers were assembled from Southwood's rooms in the Department of Zoology, Oxford, and from his home on various dates May 2005-July 2006.

## OUTLINE OF THE CAREER OF SIR RICHARD SOUTHWOOD

Thomas Richard Edmund Southwood was born in 1931 at Northfleet, Gravesend, Kent and educated at Gravesend Grammar School, and at Imperial College London, where he graduated in 1952 with first class honours in Zoology. He had already, in 1948 as a schoolboy, and later during university vacations, spent time as a voluntary worker in the Entomology Department at Rothamsted Experimental Station, Harpenden, Hertfordshire. He returned there in October 1952 with an Agricultural Research Council (ARC) scholarship as a full-time research student, under the overall supervision of C.B. Williams though working in practice under the supervision of C.G. Johnson. He completed his thesis, on 'Some studies on the systematics and ecology of heteroptera', in 1955. His association with Rothamsted continued later in life when he became Chairman of the Lawes Trust, which funds some of its research.

He returned to Imperial College Silwood Park to work on frit fly ecology with W.F. Jepson. His subsequent career at Imperial College advanced rapidly through lecturer to reader and professor; in 1967 he succeeded O.W. Richards as Head of the Department of Zoology and Applied Entomology, and also served as Director of Silwood Park, Dean of the Royal College of Science 1971-1972, Acting Head of the Biochemistry Department 1973-1974 and Chairman of the Division of Life Sciences, Imperial College 1974-1977. In 1977 Southwood moved to Oxford University as Linacre Professor of Zoology and Fellow of Merton College, serving the University as Vice-Chancellor 1989-1993 and then as Pro-Vice-Chancellor. He was also President of the Campaign for Oxford, and Rhodes Trustee 1986-2002 (Chairman 1999-2002).

Southwood's interest in natural history, based on the observation of plants and creatures around his childhood home, began at a very young age. His early entomological work was on the morphology and taxonomy of Hemiptera-Heteroptera. Aspects of his Ph.D. studies on the migrations and movements of insects and the ecology of field-margins suggested long-term research into habitat and the influence of the environment, whether natural or man-made, on population density and survival. Examples are the study of insect fauna in different species of tree, and the impact of agriculture on the natural ecosystem shown in the decline of the partridge population in Western Europe. His

interests extended to the dynamics of natural populations and communities and he was particularly concerned with the appropriate methodology (for both measurement and analysis) and the development of models to provide a general synthesis (e.g. his habitat templet). Studies on the structural dynamics of natural systems and the problems of maintaining a balance between these and the demands of man continued as the basis of Southwood's scientific research and of his public work.

Southwood's public service was extensive and important. He served as Chairman of the Royal Commission on Environmental Pollution, 1981-1985 (Commissioner from 1974). Three major Reports were published during his Chairmanship, and several research projects launched. The 1983 Report 'Lead in the Environment' was influential in arousing official and public concern. In 1985 Southwood took up the appointment as Chairman of the National Radiological Protection Board (Member of the Board from 1980), serving until 1994. He established an 'Environmental Issues Panel' with a wider membership including 'Green' organisations, and chaired an International Conference on the Biological Effects of Ionising Radiation organised by Friends of the Earth and Greenpeace International. He also played a leading role in the Surface Water Acidification Programme, a tripartite research programme, conducted by the Norwegian and Swedish Academies of Sciences and the Royal Society (for the UK), set up to investigate claims that sulphur emissions ('acid rain') emitted by UK industry and especially by the Central Electricity Generating Board were adversely affecting fish in Scandinavian surface waters. He became Chairman of the Management Group on the death of Sir Maurice Sugden in 1984. Southwood chaired the Working Party on Bovine Spongiform Encephalopathy set up jointly by the Ministry of Agriculture, Fisheries and Food and the Department of Health and Social Security to report on the recently identified cattle disease commonly known as BSE. The Working Party made recommendations in 1988 and 1989, and reported in 1989. He was Chairman of the UK Round Table on Sustainable Development, 1995-1999 and Chairman, Inter-Agency Committee on Global Environmental Change, 1997-2000. He also served as a Director of Glaxo Wellcome plc, 1992-1999.

Southwood's contributions to ecological research, administration and public policy resulted in many awards, including a knighthood in 1984, honorary degrees and elections to fellowships and academies across the world. He was elected to the Fellowship of the Royal Society in 1977 (Croonian Lecture 1995) and as a Foreign Member of the US National Academy of Sciences in 1988. He died on 26 October 2005.

# DESCRIPTION OF THE COLLECTION

The catalogue is a further supplement to those compiled in 1998 (NCUACS 72/1/98) and 2000 (90/3/00). It also includes a little material on BSE supplementary to that catalogued in 2002 (NCUACS 108/7/02).

The material is presented in the order shown in the List of Contents. It has been arranged to follow the sequence of the previous catalogues. Some overlap in material assembled in so piecemeal a fashion is inevitable, but efforts have been made to signal and cross-reference such occasions as far as possible.

Though the collection is in part a continuation of earlier material, it now includes papers which Southwood had previously retained as ongoing commitments and also new material representing his active research and public work in retirement. Some previous sections such as those on the Round table on Sustainable Development and Surface Water Acidification Programme (SWAP) were already fully covered and are no longer featured. Similarly, the section on lectures and speeches which appeared in earlier collections is absent, being subsumed in sections F (Publications and Editorial) and H (Visits, Conferences, Addresses). Several other sections are relatively slight as they deal with institutions with which Southwood no longer had direct involvement, though he maintained contact with them: hence there are few entries under the earlier sections J, K, M, O and P. Conversely there is substantial new material in sections F (Publications and Editorial) and G (Societies and Organisations).

The following paragraphs are intended to draw attention to items of biographical or scientific interest.

Section A, Biographical and personal, documents Southwood's lasting and often expanding connections with the institutions and colleges of Oxford University, and the many appointments he declined in later years. It also contains the tributes - published and personal - paid in his last illness and after his death in October 2005. The letters, cards and notices kindly made available by Lady Southwood (A.348-A.374) come from a very wide range of friends and colleagues, from school friends of the 1930s to every subsequent stage in Southwood's career and form a touching and impressive memorial document.

Section B, Imperial College London, is slight, dealing with later commemorative occasions.

Section C, Oxford University, contains a more complete account than previously of Southwood's lectures in the Department of Zoology, and especially of the introductory course on 'Biology of Organisms' which he gave regularly, even during his service as Vice-Chancellor, as part of his golden rule of keeping in touch with undergraduate teaching. They formed the basis of his last book *The Story of Life* published in 2003. There is also documentation for institutions with which he had a long-term involvement such as the Environmental Change Unit and other initiatives relevant to environmental and sustainability issues.

Section D, Research, includes the early field notebooks which Southwood had retained, and which were brought into use when he returned in retirement to research and publications on some of his first ecological topics such as oaks and long-term experiments. This section also includes some unpublished notes and drafts.

Section F, Publications and editorial, is extensive, complementing material in earlier collections and also new work. Material on *The Story of Life* includes abortive negotiations with Weidenfeld and Nicholson before the book was successfully published by Oxford University Press. The stream of new papers ends with Southwood's posthumous paper, published in collaboration in 2006, and several unpublished items.

Section G, Societies and organisations, is another extensive section, with 36 named entries, some a continuation of material previously retained by Southwood as ongoing. A substantial account is therefore now possible of his work as a public servant as Chairman of the Intergovernmental Agency on Global Environmental Change (IACGEC), as a long-term devoted servant of the Lawes Agricultural Trust, and as a servant of Oxford University through the Rhodes Trust. Less substantial entries nevertheless indicate how Southwood was in great demand as advisor or patron.

Section H, Visits, Conferences, Addresses, covers Southwood's later years and especially his involvement with the work of the Round Table on Sustainable Development, on whose work he often spoke.

Section J, Royal Commission on Environmental Pollution, postdates Southwood's direct involvement with the Commission and testifies mainly to his continuing interest in its reports and projects.

Section K, National Radiological Protection Board, is also a short section dealing mainly with commemorative events 1996-2003.

Section M, Bovine Spongiform Encephalopathy (BSE), is a useful complement to material previously catalogued in 1998 and 2002, since its core is the activity in which Southwood was closely involved in 1996 following the first public announcement of a possible link between BSE in cattle and CJD in humans.

Section O, Glaxo-Wellcome, provides a little additional material to that previously available. It dates from 1996 to 2000.

Section P, Central European University, deals mainly with the years 1993-2005 and relates to the Department of Environmental Studies and Policy at CEU. Southwood had played a major part in its

establishment, had headed it until 1995 and continued to give lectures until failing health obliged him to cancel.

Section R, Correspondence, includes both scientific and personal exchanges, as well as many professional and social invitations testifying to Southwood's popularity.

Section S, References and recommendations, is a substantial section further showing the great respect in which Southwood was held and the value attached to his opinion.

## ACKNOWLEDGEMENTS

Primary thanks are due to Sir Richard himself, who made available most of the material, and regularly gave invaluable advice and information up to a month before his death.

Lady Southwood kindly allowed the letters of condolence to be included, and was very helpful in identifying some of the correspondents.

We acknowledge with thanks helpful advice from Mike Webb and Dr Christopher Fletcher of the Bodleian Library, Mr Ian Curtis of the Environmental Change Institute at Oxford, and Dr George McGavin of Oxford University Museum of Natural History.

J. B. Alton Oxford, July 2006 T.R.E. Southwood NCUACS 148/5/06

SECTION A	BIOGRAPHICAL AND	D PERSONAL, A.301-A.374	1951-2006
	A.301-A.303	CURRICULA VITAE, ARTICLES AN BIBLIOGRAPHY	D
	A.304-A.308	ENGAGEMENT DIARIES	
	A.309-A.319	OXFORD UNIVERSITY	
	A.320-A.325	CAREER, HONOURS AND AWARD	S
	A.326-A.347	MISCELLANEOUS BIOGRAPHICAL	ITEMS
	A.348-A.374	MEMORIAL	
A.301-A.303	CURRICULA VITAE,	ARTICLES AND BIBLIOGRAPHY	c1951-2005 and n.d
A.301	Miscellaneous curricu various occasions.	la vitae prepared and updated for	1994-2005 and n.d
	Some for specific ins [now Glaxo Wellcome entries etc.	titutions eg. Royal Society, Glaxo ], Pontifical Academy, Who's Who	
	Includes manuscript 'Opportunities not take	notes by Southwood (n.d.) on en', 'Unsuccessful job applications'.	
4 202	Curriculum vitae and b	ibliography	2005
A.302	This is the lates	t bibliography of Southwood's reference in this catalogue are to	2000
A.303	Press cuttings, artic Southwood's career.	les, profiles on all aspects of c	1951-2000

A.304-A.308	ENGAGEMENT DIAF	RIES	199 <mark>4-2003</mark>
	Southwood's office st	ormat books, mostly kept by aff. There are no personal diaries. 943-1950 are at A.210-A.218.	
A.304	Blue hard-back Unive With some loose note	rsity of Oxford Desk Diary s and memos.	1994-1995
A.305	Blue hard-back Englis April 1996-March 200	h Nature 5-year Diary 1.	1996-2001
A.306	Spiral-bound Universit	y of Oxford Office Diary	2001
A.307	Spiral-bound Universit	y of Oxford Office Diary	2002
A.308	Spiral-bound Universit	y of Oxford Office Diary	2003
A.309-A.319	OXFORD UNIVERSIT	Y	1980-2005
	This is material of a section C.	less official nature than that in	
A.309-A.316	Colleges		1995-2005
	A.309	Harris Manchester College	
	A.310	Kellogg College	
	A.311	Linacre College	1

1	A.312	Mansfield College	
	A.313	Not used	
	A.314-A.316	Merton College	
A.309	Harris Manchester Colle	ege	2004
	Election to Honorary Library.	Fellowship, gift of books to the	
A.310	Kellogg College		1998-2004
		ce on Kellogg affairs including Honorary Fellowship 2000.	
	See also A.285		
A.311	Linacre College		2003
	Brief correspondence of	nly.	
A.312	Mansfield College		1996-2005
	years. He was elected and lunched there regu	supporter of the College for many to Honorary Fellowship in 2000 larly. He supported an appeal to on behalf of the College.	
	See also A.369.		
A.313	Not used		
A.314-A.316	Merton College		1995-2004
A.314	Southwood's proposal	ce on Merton affairs, including for a 'Merton Advanced Study e on silk, social occasions, gifts to	

A.315	Merton Committees	1997-2003
	Higher Studies Fund, Stipends and Allowances, Tutors' Leave, Garden Committee	
A.316	Teaching arrangements and reports	1995-1998
A.317-A.319	Miscellaneous University Items	1980-2005
A.317	Ashmolean Club	1980-2005
	Meetings, dinners including arrangements and correspondence for dinner hosted at Merton by Southwood.	
A.318	Miscellaneous notes and memoranda on University organisation	
A.319	Shorter correspondence on University affairs	1995-2001
	Academic robes, New Century Scholarship Scheme, Natural History Museum 'Designation', Weatherall Symposium, Vice- Chancellors' Awards Fund	
A.320-A.325	CAREER, HONOURS AND AWARDS	1994-2005
A.320	Honorary Doctorate, University of Victoria, Canada	1994
	Award, arrangements for conferral.	
	See also A.158	
A.321	Nomination for Tyler Prize	1994-1996

A.322	Royal Netherlands Academy of Arts and Sciences	1995
	Election as Foreign Member.	
	See also A.166	
A.323	Royal College of Radiologists	1996-1997
	Southwood was elected an Honorary Fellow in 1995.	
	Admission of Fellows Ceremony July 1996; funding appeal.	
	See also A.164.	
A.324	Hungarian Academy of Sciences	1998
	Election as Honorary Member	
A.325	Application to Leverhulme Trust for an Emeritus Fellowship	1999
	Correspondence continues to 2005 and includes a copy of Southwood's Final Report (on 'The Biodiversity of Insect Faunas') and acknowledgements of other works sent by Southwood.	
A.326-A.347	MISCELLANEOUS BIOGRAPHICAL ITEMS	1971-2005
A.326	The Athenaeum	1996-2005
A.327	Correspondence on Lord Lieutenancy.	1999-2004
	Southwood was appointed a Deputy Lord Lieutenant for Oxfordshire in 1993.	
	See also A.153, A.281.	

A.328-A.335	Offers of appointments and posts; requests to join, support organisations.	1999-2004
	All declined.	
A.328	Chairman, Agriculture and Environment Biotechnology Commission.	1999
A.329	Chairman, Review of research in Norway, Research Council of Norway.	2000
A.330	Review Panel, University of Bath	2000
A.331	Mediator, Republic of Marshall Islands	2000
A.332	Hanover Band Trust	2000
A.333	Open University	2001
A.334	British Pugwash Group	2004
A.335	Artificial Heart Fund	2004
A.336-A.341	Memorabilia	1971-1984
A.336	Gravesend Grammar School for Boys	1993
	Handbook of Prizegiving, September 1993.	
	Southwood gave an address.	
	See also A.28-A.31	

A.337

A.338

A.339

# RCS (Royal College of Science) Handbook.1971Southwood contributed the 'Dean's Foreword'.1971Imperial College Commemoration Day1971Programme of ceremony.1971Also included here is a copy of the Practical<br/>Examinations for the Certificate of Proficiency in Natural<br/>History 1956.Southwood was an examiner and has annotated the<br/>paper.'Ode to Prof.'1978]

Biographical and Personal, A.301-A.374

A.340	'Zoological Follies 1983' and a poem.	1983
	With a note by Southwood 'Zoology Dept. Christmas Party Oxford 1983'.	

With a note by Southwood 'my last 1st year Field Course

- A.341 Note on Nathimusia southwoodi, a type of Indian wasp 1984 named in honour of Southwood.
- A.342 Miscellaneous journal subscriptions, book purchases and 1996-2004 donations.

See also A.177, A.286.

at Orielton '78'.

A.343 Correspondence on Southwood's papers and 1994-2005 correspondence. See also A.288.

## A.344 Photographs of Zoology Undergraduates 1980 (with key); 1980, 2002 Warden and Fellows, Merton College 2002 (with key).

A.345	Photographs of the Ecology Group, Department of Zoology, sent to Southwood by M. Bonsall (most identified on verso), October	2005
A.346	Photographs and press cutting from Crown Prince of Japan (former graduate student at Merton)	
A.347	Cartoon commemorating Royal Commission on Environmental Pollution Report - Lead in the Environment.	1983

#### A.348-A.374 MEMORIAL

2005-2006

Southwood died on 26 October 2005. His funeral took place on 4 November and a Memorial Service was held in Merton College Chapel on 25 February 2006.

Although he had been in failing health for some time, Southwood retained all his qualities of enthusiasm and memory, and welcomed visitors. He also took thought for the disposal of some sections of his library, and in September and October he made available his Departmental Library to members and students of the Department, asking them to choose a volume or volumes as mementos. Thus, in addition to the large number of letters of condolence received at his death, there are many letters from friends, colleagues and students sent to him as messages of good cheer and thanks in his last weeks. These have been kept separate at A.348-A.351.

The letters of condolence kindly made available by Lady Southwood are of considerable biographical interest. Received from a very wide range of friends and acquaintances, and all evoking great affection and respect, they include reminiscences from contemporaries at Gravesend School, Rothamsted and Flatford Mill, Imperial College and Silwood Park as well as connections with later years at Oxford and with his public life.

This material, along with more formal tributes given at the Memorial Service or intended for publication, is at A.352-A.374.

A.348-A.351	Letters and cards sent to Southwood in his last illness, from friends, colleagues and former students, and also including thanks and tributes from current members of the Department of Zoology who had chosen books from his library, September-October 2005	2005
A.348	Family members	
A.349	A - F	
A.350	G - M	
A.351	N - W and unidentified	
A.352-A.370	Letters and cards of condolence All with some specific recollection of Southwood's career and personality, from 1937 onwards.	2005-2006
A.352	Family members	
A.353	A	
A.354	В	
A.355	c	
A.356	D	
A.357	E	
A 358	F	

A.359	G
A.360	Н
A.361	I, J, K
A.362	L
A.363	Μ
A.364	Ν
A.365	O - P
A.366	R
A.367	S
A.368	Т
A.369	V - W
A.370	Y - Z and unidentified
A.371	Formal notices of Southwood's death, funeral and memorial services, orders of service

A.374

## Biographical and Personal, A.301-A.374

A.372	Addresses given at Memorial Service by Dr. Sunetra Gupta, Sir John Krebs, Lord May
A.373	Tributes and recollections sent to Lady Southwood, with correspondence by:
	Lord Cranbrook, on Southwood's Chairmanship of the

Lord Cranbrook, on Southwood's Chairmanship of the Royal Commission on Environmental Pollution, and the Round Table on Sustainable Development; T. Jones (draft for publication in *Antenna*); T.E. Radice, on Royal Commission on Environmental Pollution.

Published obituaries and tributes

SECTION B	IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY, LONDON, B.85-B.89	1988-2003
	The material here is scanty, and relates mainly to the 50th Anniversary of Silwood Park, and other commemorative occasions.	
	See also H.107	
B.85	Correspondence on Silwood Park 50th Anniversary celebrations, January-June 1997	1997
B.86	Correspondence on Southwood's article 'Ecological Entomology at Silwood Park', published in a special edition of <i>Antenna</i> (Bibliog. 221), 1997.	1996-1997
	Includes typescript copy with a few manuscript corrections by Southwood.	
	Also included here is a draft article 'Applied Ecology', by M.J. Way, for <i>Antenna</i> , with a few manuscript annotations by Southwood.	
	See also B.78	
B.87	'The Challenges to Directors'	1997
	4pp typescript account of the contributions to work at Silwood by J. M. Munro, O. W. Richards and Southwood. Signed and dated 'TRES 13.6.97'. No publication known.	
	See also A.6	
B.88	Note on 'Red Stream and Silwood Lake', sent to Southwood by M. J. Carlile.	1988
B.89	Correspondence on various commemorative events.	2002-2003

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SECTION C	OXFORD UNIVERSIT	Y, C.229-C.300	1982-2005
	C.229-C.259	DEPARTMENT OF ZOOLOGY	
	C.260-C.282	INSTITUTIONS AND ACTIVITIES	
	C.283-C.298	CORRESPONDENCE	
	C.299, C.300	APPOINTMENTS AND ELECTORA	L BOARDS
C.229-C.259	DEPARTMENT OF ZC	OLOGY	1980-2003
C.229-C.240	Departmental corresp	oondence and papers	1980-2003
	Correspondence and	papers on research, Committees	
	and general Department		
C.229	Requests to visit, work	in Department, letters of thanks.	1982, 1997, 1999
	See also C.11, C.149		1999
C.230	Departmental Committe	ee Meetings (not complete)	1984-2002
	Minutes and accounts, correspondence.	changes of syllabus, with a little	
C.231	Draft research project Woods	on long-term studies in Wytham	1996
C.232	Draft research project for	or Unit of Molecular Biology	1996
C.233	Elton Library		1999

C.234-C.237	Food Animal Initiative (FAI)	2001-2005
	This was a Departmental project based at University Farm at Wytham to promote animal welfare research and sustainable food production. Southwood attended the preliminary meeting on 30 January 2001 and chaired the Technical Board from May 2001.	
C.234	2001	
	Setting-up papers, membership and Board lists, mission statements, meetings, Parliamentary Launch (November).	
C.235	2002	
	Minutes and meetings, a little correspondence.	
C.236	2003	
	Meetings, research proposals, reports on 2-year progress.	
C.237	2004-2005	
	Meetings, project reports.	
	There is no formal letter of resignation by Southwood, but a card of thanks for his help from M. S. Dawkins is dated 3 February 2005.	
C.238	Staff	1995-2005
C.239	Staff	2000
C.240	Brief personal correspondence, including thanks for Southwood's service on Departmental Ethical Review Committee.	2000-2003

C.241-C.259	Lectures and teaching	1980-1987
	This is a much more complete account than previously available, particularly in respect of Southwood's 'Biology of Organisms' course which he updated and gave regularly at Imperial College London and Oxford and which formed the basis of his book (2003) <i>The Story of</i> <i>Life.</i>	
	The material may include correspondence with members of the Department and with others involved in teaching and examining, as well as class handouts, syllabus and 'option' changes.	
C.241-C.243	Entomology	1980-1987
C.241	Correspondence and papers	1980-1982
	Mainly information on the aims of the Entomology Option, lecture topics and timetables, instructions for students, 1980-1982.	
	Includes a little correspondence on visit to the Hope Entomological Collections 1981.	
C.242	Correspondence and papers	1985-1987
	Timetables and lecturing arrangements for new Entomology Option, memorandum on the course by Southwood, his report on his departmental activities and publications 1986-1987.	
C.243	Class handouts, reading lists and references for Southwood's lectures.	1987
	See also B.67, B.68, C.18	
C.244	Pests and Diseases Option	1985-1986
	Brief correspondence, Southwood's manuscript notes, lecture synopses.	
	See also C.22	

C.245	Ecology Option	1987,1996
	Correspondence and papers, timetables, references, lecture synopses.	
	Material 1996 relates to ecology and conservation field course.	
	See also C.21	
C.246	Evolution and Taxonomy Option	198 <mark>6</mark> -1987
	Correspondence and papers.	
	Includes colleagues' lectures sent for information, reading lists, specimen examination questions.	
C.247-C.249	Biology Prelims.	1987-1992
	Correspondence and papers from a folder so inscribed.	
C.247	Correspondence and draft lectures from D. C. Smith.	1987
C.248	Teaching arrangements.	1987-1990
C.249	Teaching arrangements for revised course for Biology Prelims.; specimen question paper.	1991-1992
C.250	Notes and drafts for an extended lecture course on environmental problems. No date or place but found in file marked 'Teaching'.	N.d.
	Manuscript notes and narratives, with intercalated information, press cuttings etc.	
	Topics include air and water pollution, radiation, global warming.	
	Also includes copies of lecture on Agroecosystems and 1993 lecture on Risks from radiation ( <i>Bibliog.</i> 201, 201A).	

C.251	'Socio-political aspects of conservation'	c.1997-1999
	Manuscript and typescript draft and diagrams, apparently intended for student audience, given 1997-1999 during Southwood's Chairmanship of UK Round Table on Sustainable Development.	
C.252	'Methods in animal ecology'	May 2000
	Lecture for Environmental Biology.	
	Typescript and manuscript drafts.	
C.253	Notes on biodiversity and environmental problems, perhaps taken at conference, but headed 'Teaching file'.	
C.254-C.258	'Organisms and environment'	
	This was the title given to Southwood's introductory lecture courses, given to first-year students for the Biology Preliminary Examination.	
	Its core was a series of 14 lectures given twice weekly from 1981, and continuing for 18 years including his period as Vice-Chancellor of Oxford (latest reference 1999). He also gave a shorter course of 3 or 4 lectures on the evolution of diversity.	
	The material was received in 3 hard-backed spring-back folders which have been discarded.	
	Because Southwood constantly revised the work, updating references and incorporating his own new ideas or those of current researchers, there is some repetition and overlap, as well as the intercalation of photocopied material. It would seem that there was a mainly manuscript version, perhaps earlier (C.257), and the mainly typescript version described as 'Original. Whole term's lectures' (C.254) covering both the biology of organisms and evolution topics.	
	The distinction, however, is far from clear and both versions contain manuscript and typescript material, in pen and pencil, with highlights, many revisions and additions and the incorporation of the latest research, with bibliographic references. Many lectures, or groups of lectures, include a specific bibliography as well as the overall reference list.	

	Several of Southwood's obituary tributes in Section A refer to these lectures as testimony to his scholarship, lucidity and lecturing skill and also to his wish to engage the interest of undergraduates at the start of their course.	
C.254	'Original. Whole term's lectures'	
	Typescript and manuscript drafts of 14 lectures, with highlights, dividers, many revisions and additions. Includes bibliographies, outline of contents, timescales, diagrams.	
	At end of lectures, suggestions for examination questions.	
1	Lecture 14 bears a Post-it note from Southwood to his listeners including 'Last lecture is the last time it will be given' (?1999).	
C.255	'Origins of life and organisms', with manuscript note 'Draft'	c.1998
	A version of lectures 1-3, and of lecture 11 'Evolution of modern man', given 1998.	
	Outline, synopsis, typescript and manuscript draft with highlights, pen and pencil corrections and additions, diagrams, references.	
C.256	'The evolution of diversity'	c.1980
	Manuscript draft for lectures, mainly 3-5.	
	Includes statement of 'The proposed whole organisms course for Prelims' October 1980, and correspondence and material from colleagues on their contributions to the course.	
C.257	Another version of lectures, mainly manuscript, perhaps earlier though references continue to 1990s.	
	Many corrections, revisions and highlights. Includes detailed circular on course, topics and lectures 1981, published lecture list 1989 and correspondence 1988 on R. W. Byrne's <i>The Machiavellian Ape</i> .	
	At end of book, manuscript lectures on Evolution and brief material for lecture on Migration.	

C.258	'Master copy' of Southwood's lecture outline, handouts, references	1996-1998
C.259	Examination questions and topics for Biology Prelims., with manuscript suggestions by Southwood, various dates 1986-1992.	1986-1992
C.260-C.282	INSTITUTIONS AND ACTIVITIES	1991-2002
	Comprises correspondence and papers, in alphabetical order, dealing with various University institutions with which Southwood had a personal involvement, sometimes over a long period.	
C.260-C.269	Environmental Change Unit (ECU) later Environmental Change Institute (ECI)	1991-2002
	Southwood was involved with the Unit from its inception, both ex-officio as Vice-Chancellor and because of his own research interests. He was present, and spoke, at the launch of the Unit in February 1991. He chaired the first meeting of the Management Committee in July 1992 and served on the Advisory Committee set up at that time. He continued to attend, open or address ECU conferences and events and maintained his involvement subsequent to his resignation from the Advisory Committee in 1997. His replacement, Andrew Goudie, Professor of Geography, had been Chairman of the ECU Task Force. The change of name to Environmental Change Institute took place in November 1999 (C.267) and the Institute is now a component of the O.U. Centre for the Environment (C.269).	
	See also C.176.	
C.260	Launch of Environmental Change Unit, 14 February List of Founding Benefactors, speeches at Launch	1991
	(including Southwood's). Material kindly made available by I. Curtis, ECI, 2006.	
	materiar kindly made available by 1. Outlo, EOI, 2000.	

C.261	Correspondence and papers	1992
	Minutes of 1st and 2nd Management Committee Meetings July and October; membership of Advisory Committee and Inaugural Meeting November; arrangements for Seminar on Environmental Studies in Oxford, Balliol College, November; invitations, list of speakers, programme of events; proposal for MSc in Environmental Change.	
C.262	Correspondence and papers mainly on Inaugural Oxford Environment Conference 15-16 July 1993 (first of a planned annual series)	199 <mark>2-</mark> 1993
	Material includes brochure, list of participants, programme heavily annotated by Southwood.	
	Southwood spoke at the dinner and also gave the welcome address.	
C.263	Correspondence and papers	1994-1995
	MSc programme, proposal for 'Mountain Regions Programme' submitted to Rhodes Trustees (initiated Summer 1995), various fund-raising plans.	
C.264	Correspondence and papers mainly <i>re</i> resignation of Director (R. Macrory); Advisory Committee Meeting 2 November August-November	1995
C.265	Correspondence and papers	1996
	Research projects and funding, especially on transport and health; appointment of Director (J. C. Briden); resignation of Southwood as Chairman of the Advisory Committee and replacement by A. S. Goudie.	
C.266	Correspondence and papers mainly material and information on ECU Dinner 19 February, and on Environmental Studies Day 18 November. Southwood chaired Session 2, on Ecology.	1997
	Includes timetable, background information, letters of thanks.	

C.267	Correspondence and papers, August 1998-November 1999, mainly on launch Dinner for Environmental Change Institute and discussion on 'Sustainability', 23 November 1999, at which Southwood spoke. Includes guest list, briefing material.	1998-1999
C.268	Correspondence and papers mainly <i>re</i> proposed Oxford Centre for Climate Policy Research; 10th Anniversary Dinner October 2001	2000-2001
C.269	Correspondence and papers mainly <i>re</i> formation of Oxford Centre for the Environment, intended to include Geography, ECI, OCEES (qv) and Forestry, and discussed at 15th Advisory Committee Meeting 25 February, at which Southwood took the Chair. Includes briefing material on proposed Centre.	2002
C.270-C.272	Expeditions Correspondence and reports <i>re</i> student expeditions for which Southwood was patron.	1995-1999
C.270	Expedition to Queensland, Australia	1996
C.271	Expedition to Belize	1997
C.272	Expedition to West Africa	1999
C.273-C.277	Oxford Centre for the Environment, Ethics and Society (OCEES) This was an institute set up by, and based in, Mansfield College Oxford. It was therefore distinct from the Environmental Change Unit/Environmental Change Institute which is a University undertaking. Several individuals with interest in environmental matters were involved with both enterprises, including Southwood who served on the OCEES Advisory Board from 1996 until his resignation in 1999. The Centre ceased to operate in	1995-1999

	2003.	
	The material includes correspondence, minutes of meetings, appointments, fund-raising, strategy plans and proposals, in particular for an International Commission on Sustainable Consumption.	
	See also C.179.	
C.273	1995-1996	
C.274	January-June	1997
C.275	October-November	1997
	Mainly research plans and papers prepared for Advisory Board meeting on 3 November, and subsequent papers.	
C.276	1998	
	Mainly on proposed International Commission on Sustainable Consumption.	
C.277	1999	
C.278-C.282	Oxford Institute for Energy Studies	1996-2003
	This was a privately-financed charity based in Oxford.	
	Oxford University had no financial commitment to the Institute but had a representation on the Board of Governors of at least 25% but less than 50%, either through direct appointment or via the three founding college representatives (St Antony's, St Catherine's and Nuffield). Southwood was an appointed University representative, for three years from 1994, reappointed in 1997 and again in 2000.	
	Much of the material is concerned with funding and staffing, and includes meetings, memoranda and recommendations.	
	See also C.180	

C.278	September 1996-December 1998	
	Includes Southwood's reappointment to the Board.	
C.279	March-November 1999	
C.280	June-August 2000	
	Includes Southwood's reappointment. In his acceptance letter, Southwood says 'this should be my last term of office'.	
C.281	February-July 2001	
	Appointment	
C.282	December 2002-2003	
	Includes letter of thanks for Southwood's long service as Governor.	
C.283-C.298	CORRESPONDENCE	1989-2005
C.283-C.292	Miscellaneous university affairs	1989-2005
	Shorter correspondence and papers, mostly post-dating Southwood's official service as Vice-Chancellor and Pro- Vice-Chancellor, sent to Southwood and referring to University matters on which he was consulted for information or advice.	
	Includes social events or ceremonies.	
0.000	Coimhea Craun	2004
C.283	Coimbra Group	2004
	See also C.175	

C.284	Court of Benefactors	2003
	See also C.82, C.173	
C.285	Europaeum	2000, 2004-2005
	See also C.83-C.86, C.177	2000
C.286	International Relations	2000
	Includes correspondence, notes and memorandum.	
C.287	Oxford Society.	2001
	See also C.181	
C.288	Peter Moores Foundation	2001
C.289	Rothermere American Institute	2001
6.205	Kollemere American institute	2001
C.290	Sheldon Medal	2003
C.291	Transport Studies Unit (now part of Oxford Centre for the	1997
	Environment).	
C.292	Miscellaneous	1989
0.292		1000
	Includes notes on a meeting with Secretary of State and Permanent Secretary of Education to discuss higher education.	
	See also C.68	

C.293-C.298	Shorter personal correspondence	2000-2003
	Correspondence and papers on University affairs, exchanged with individuals or committees seeking Southwood's advice or information on a personal basis.	
C.293	University and community	2000
	Correspondence and comments	
C.294	Nuffield Chair of Anaesthetics	2000
C.295	'Peter Medawar Building'	2001
C.296	Switch to Green Coalition	2002
C.297	Chancellorship	2003
C.298	Correspondence and papers, notes for discussion on University matters with J. Hood, Vice-Chancellor.	2003-2004
C.299, C.300	APPOINTMENTS AND ELECTORAL BOARDS	1998-2003
C.299	Varley-Gradwell Fellowship in Insect Ecology	2001-2003
	Southwood was invited to join the Board of Management in 2001 pending the appointment of the Linacre Professor. He chaired the Applications Committee in 2003 in the absence of S. J. Simpson.	
	Correspondence and papers.	
	See also C.211.	

C.300

### Institute of Molecular Medicine

1998-2001

Southwood was invited to chair the Scientific Advisory Board in 1998 and resigned in 2001.

Correspondence and papers including ideas for the organisation from members of the Board.

See also C.228.

SECTION D

### RESEARCH, D.59-D.92

1930s-2005

This material, which Southwood retained in his Department, permits a fuller view of many aspects of his research than was possible in previous collections.

It begins with his work as an Agricultural Council Scholar at Rothamsted Experimental Station (now Rothamsted Research) 1952-1955 and continues at Imperial College from 1955. The field work is most intensive from the 1950s to the 1960s and covers much of his fundamental research on cereal pests, insect-plant relationships and the dynamics of insect communities in trees and grasslands. It is the basis of many papers, some collaborative, including his 'Citation Classic' on habitat (1988. *Bibliog.* 164).

After his service at Oxford as Linacre Professor of Zoology and as Vice- Chancellor, and on public advisory bodies, Southwood returned to the Department of Zoology where he resumed research and publications, notably on oaks, and on the long-term experimental project at Rothamsted. Research publications continued to appear up to the last year of his life, and indeed posthumously in 2006.

Some of the material presented here benefits from the unique advice and comment which Southwood himself was able to provide during 2005, but was, unfortunately, unable to complete. Such comments and identifications are quoted in the relevant entries.

Some early observations and data collected by others from the 1930s are sometimes included.

D.59-D.69	NOTEBOOKS
D.70-D.80	NOTES AND DATA
D.81-D.92	UNPUBLISHED DRAFTS AND NOTES

## Research, D.59-D.92

D.59-D.69	NOTEBOOKS	1952-1967
	These are green linen hard-backed loose-leaf binders (D.59-D.67 of uniform size), most with many flagged inserts indicating topic, place and date of work. They begin in 1952 at Rothamsted and continue at Silwood Park, Imperial College.	
	The early work is almost all in Southwood's hand. The later books include work in other hands, by members of the Silwood team, but all with checks, notes or additions by him. They are presented in approximate chronological order, and consist of detailed data and observations, usually with a careful note of location, time of day and weather conditions. Some of the books have a note of the subject matter on the spine and this is preserved in the entries, though it is not always entirely comprehensive,	
D.59	Green hard-backed binder, with flagged inserts	1936-1954
	Work on insect population at various sites round Rothamsted, almost all in Southwood's hand. Mainly regular observations April-November 1953 and some 1954, with careful notes of weather conditions, tabulated results and calculations.	
	At rear of book, some earlier data collected by others at other locations from 1936.	
	Also includes water-colour drawings by Southwood 1952, 1953.	
D.60	Green hard-backed binder, with flagged inserts, inscribed 'Pastures Data' on spine	1953-1955
	Observations of insect population, flight etc., at Rothamsted, almost all in Southwood's hand. Mainly regular observations 1954, with some 1953; 1955 on loose pages. Notes of weather conditions, tabulated data.	
	Also includes photograph of work in field.	
D.61	Green hard-backed binder, with flagged inserts	1954-1961

Work almost all in Southwood's hand, begun at

	Rothamsted and continued at Silwood, also including other locations eg. Shingle Street, Buckingham Palace Gardens, some overseas data.	
	Work on insect population, spraying experiments, suction traps, tree sampling etc. Work continues to 1961.	
	At rear of book, loose pages on insects observed on trees June 1954.	
D.62	Green hard-backed binder, with flagged inserts, inscribed 'Stems 1955-56' on spine	1955-1959
	Observations and data on grasslands and Oscinella frit larvae, at various named sites, 1956-1961, some by Southwood, some by others, checked by him.	
	Section on 'Hourly sweeps' contains his calculations of hatchings 30 July 1959 5am-9pm, and 'Flight times' 12 August 1959.	
	Miscellaneous detailed tabulated notes on frit.	
D.63	Green hard-backed binder, with flagged inserts, inscribed 'Silwood Stems 1957-8-9' on spine	1958-1960
	Detailed notes, tables, observations on grasslands and insects, in several hands, at various locations at Silwood, 1958-1960 (NB no data for 1957).	
D.64	Green hard-backed binder, with flagged inserts, inscribed 'Plagiognathus' on spine	1959-1961
	Detailed data, experiments and calculations on various species of mirid with special reference to <i>Plagiognathus</i> , 1959-1961 and using earlier data collected by others.	
	Material related to paper by Southwood and R. E. Blackith given at a meeting of Royal Entomological Society 4 May 1960 and published in the Proceedings ( <i>Bibliog.</i> 32b).	
	A report of the Meeting is inculded on loose pages.	
D.65	Green hard-backed binder, with flagged inserts of dates	1956-1959
0.00	and topics, inscribed 'FRIT Budget 1956, 1959' on spine	

	Detailed work and calculations, by Southwood and others 1956-1959, on population studies of Oscinella frit, sprayed and unsprayed fields, oatfields and lawn. ( <i>Bibliog.</i> 41, 42, 43 refer). The term 'Budget' refers to the numbers of specimens and area. There is no cost accounting.	
D.66	Green hard-backed binder, with many flagged inserts of dates and topics, inscribed 'FRIT WORK 1960' on spine Detailed notes, data, calculations on experiments 1960- 1962, material used in publications on panicles etc. A 'Site plan of field experiment' is included on a loose page. See also D.67.	1960-1962
D.67	Specimens of frit flies, originally included in D.66	1961
D.68	Small green hard-backed binder, inscribed 'Mexico' on spine Notes on the literature of Mexican and South American food plants, pests and diseases, in aphabetical order, 1940s-1963. Probably compiled with reference to Southwood's visit to Mexico sponsored by the British Council, August- September 1964. See E.41-E.44A, H.2.	1940s-1964
D.69	Large format green hard-backed binder, with many flagged inserts, inscribed 'Suction Traps' on spine Detailed notes and tabulated data for various sites 1959- 1967, with site plans for 1960 and 1961, and coloured diagram of suction traps at Silwood.	1959-1967

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D.70-D.80	NOTES AND DATA	1959-1992
	This complements the experimental data in the notebooks and is presented in approximate chronological order.	
D.70	'Frit fly. Original data on life-cycle and emergence of grass Chloropids'.	1959-1962
	Contents of a folder so inscribed. Tabulated data, in another hand, for distribution of	
	various species 1959-1961. A few notes by Southwood, 2pp manuscript draft on 'The seasonal distribution of adult emergence', and a note on the cover of weather conditions.	
	Southwood's first paper on Chloropidae was 1962 ( <i>Bibliog.</i> 50).	
D.71-D.73	Succession studies	1977-1985
	Work begun at Silwood and continuing after Southwood's move to Oxford. His principal collaborators were V. K. Brown, P.M. Reader and others. ( <i>Bibliog.</i> 109, 147, 161a, 166).	
D.71	Plans for project	1978-1985
	'Papers and Meeting Presentation', 3pp list of activity 1978-1985; 'Papers', analyses of journal; author(s) etc., manuscript 'The Project - additional papers'.	
	Faldas (Distara data)	1977-1978
D.72	Folder 'Diptera data' Tabulated data, all labelled 'Silwood Succession Study', by Southwood and others, sites and dates identified, 1977, 1978.	
D.73	Contents of an envelope inscribed 'Keep Together. Silwood succession'	1977-1984
	Data, mainly on 'Silwood spiders', collected 1977 and	

sent on to Southwood in Oxford with a covering letter 1984.

D.74-D.79	Insects in trees	1979-1982
	Contents of a box file (discarded) inscribed 'Keep in toto'.	
	Southwood's principal collaborators were V. C. Moran and C. E. J. Kennedy ( <i>Bibliog.</i> 123, 125, 127).	
D.74	Data sent from South Africa by V. C. Moran and C. Smithson, all with sites and dates 1979, 1981, some with manuscript notes by Southwood and headings 'checked' 1980, 1981.	1979-1981
D.75	Southwood's re-working of the South African data, some in another hand	1979
D.76	Lists and tables of Silwood Park specimens	1979
D.77	'Summary Totals'	1981 and n.d
	Contents of a folder, some dated 1981	
D.78	Manuscript and typescript drafts for collaborative paper with Moran and Kennedy 'The assessment of arboreal insect fauna: comparisons of knock-down sampling and faunal lists'. ( <i>Bibliog.</i> 127)	
	By Southwood and Kennedy, including diagrams and charts.	
D.79	Correspondence	1979-1982
	Identification of specimens, information, comments on paper, from colleagues.	
D.80	Work on oaks	1991-1992
	Two drafts on comparison of insect faunas on French and	

English oaks, 1991, 1992.

Undated letter by Southwood to collaborators on 'oak project'.

Two of Southwood's last publications (*Bibliog.* 242, 243) were on oaks, but this material may not be related.

D.81-D.92	UNPUBLISHED DRAFTS AND NOTES	1954-2005
D.81	<ul> <li>'Aneurus Morphology (unpublished)'</li> <li>'The Structure of the immature stages and imago of Aneurus laevis, with notes on the taxonomic position and biology'.</li> <li>18pp manuscript draft, data and drawings, n.d, latest reference is to 1954 paper on Geocorisae (<i>Bibliog.</i> 9).</li> </ul>	c1954
D.82	'The relation of the structure of the egg, its oviposition site and diapause to the evolution of the terrestrial Heteroptera ( <i>Geocorisae</i> )' Incomplete manuscript and typescript drafts, diagrams and charts n.d., latest reference is to 1956 paper on terrestrial Heteroptera ( <i>Bibliog.</i> 18).	c1956 and n.d
D.83	'Plagiognathus data unpublished' Extensive data, graphs, drawings and diagrams on specimens collected from many sources and dates, 1930s onwards. Manuscript draft for Southwood and Blackith's presentation to Royal Entomological Society, published 1960 ( <i>Bibliog.</i> 32b). See also D.64.	1930s-1960
D.84	'Research Ideas. Notes for paper on Dragonfly migration - never written' (note by Southwood 2005) Extensive notes on insect migrations, especially involving sea crossings.	1960-2005

	A little correspondence 1960.	
	Perhaps related to Imperial College expedition to Ghana ( <i>Bibliog.</i> 45).	
D.85-D.89	'Olive scale dispersion (paper with [C. B.] Huffaker and [G.] Murdie - not completed)'	1964-2005
	Commenced 1964 (note by Southwood 2005).	
	An additional note explains 'one set of data used in Ecological methods 1st edition'.	
	4 folders (originals retained) of extensive data and calculations.	
D.90-D.92	Plant Health	1977-2000
	'The pathology of natural vegetation in a secondary succession', by Southwood, V. K. Brown, P. M. Reader and B. E. Wheeler.	
	Drafts and material for a proposed paper of this title, using material collected at Silwood park 1977-1979. The project was revived by Southwood in 1980 and abandoned in 2000.	
D.90	Southwood's notes, diagrams etc.	
D.91	Tables and data on area, type of damage, percentage on named trees on three sites at Silwood, some original data, some recalculated, supplied by co-authors	
D.92	Southwood's manuscript and typescript drafts for paper n.d., c 2000.	
	Correspondence on the project 1983, 1988 and letter from co-authors 2000 explaining their recommendation not to publish.	

SECTION F

### PUBLICATIONS AND EDITORIAL, F.151-F.279 1947-2006

This is an extensive, though not an exhaustive, section, complementing material included in previous catalogues. It documents Southwood's steady publication output, maintained into the last years of his life, and reflects the many aspects of his career.

The concerns of his public life produced articles and papers of general interest on topics such as radiation, environmental pollution, acid rain, risk, sustainablility and many issues of higher and University education arising from his period as Vice-Chancellor at Oxford.

Though his advice was sought on many matters of public concern, Southwood never lost sight of the youthful passion for entomology which had led him to ecology and the relationships of the natural world which was the foundation of his scientific career. In retirement, he returned eagerly to entomological research and writing, achieving not only a number of new papers but the publication in 2003 of The Story of Life, a major longpremeditated book which was widely praised and translated.

The main sequence at F.151-F.251B follows as far as possible Southwood's latest bibliography which is included at A.302 and referred to in the form Bibliog. no. The material varies greatly in extent and content, and may include drafts, research notes and material, and correspondence. It begins and ends, fittingly, with entomological notes for Entomologists' Monthly Magazine.

The Addendum at F.242-F.251B includes Southwood's posthumous paper (not in the Bibliography) and several unpublished works.

F.151-F.251B OWN PUBLICATIONS

F.252-F.279

CORRESPONDENCE WITH EDITORS AND PUBLISHERS

F.151-F.251B	OWN PUBLICATIONS	1947-2006
F.151	Sun-bathing by birds, <i>British Birds</i> XL, 1947. <i>Bibliog.</i> 0 Photocopy and correspondence 1993. See also A.37.	
F.152	Bionomicsof the thistle lace bugs, <i>Trans. Soc. Br.</i> <i>Entomol.</i> 12, 1956. <i>Bibliog.</i> 17 Brief correspondence only. See also F.1, R.94.	
F.153	Review of: M. V. Brian 'Social Insect Populations', <i>Pesticide Abstracts</i> , 1967. <i>Bibliog.</i> 67A Correspondence only.	
F.154	Insect Surveys, in <i>Principles of Plant and Animal Pest Control</i> , Vol. 3, Nat. Acad. Sci., 1969. <i>Bibliog.</i> 78A 22pp manuscript draft. See also F.20.	
F.155	A synoptic population model, with H.N. Comins, <i>J. Anim.</i> <i>Ecol.</i> 45, 1976. <i>Bibliog.</i> 94 Data, graphs, diagrams.	
	Habitat, the templet for ecological strategies?, <i>J. Anim. Ecol.</i> 46, 1977. <i>Bibliog.</i> 100 Southwood's Presidential Address to the British Ecological Society. A seminal paper.	
	Heavily-corrected manuscript and typescript draft.	

F.157	The components of diversity, in <i>Diversity of Insect Faunas</i> , Blackwell 1978. <i>Bibliog</i> . 104
	This was a paper given at a Royal Entomological Society Symposium 22-23 September 1977, at which Southwood also chaired a session.
	29pp typescript draft, notes, calculations, diagrams, insect counts, programme of meeting.
F.158	Ecology - a mixture of patterns and probablisim, Synthese, 43, 1980. Bibliog. 110
	This was an article written at the request of the journal for a special edition on 'Conceptual Issues in Ecology', and based on a paper by D. Simberloff on paradigms in ecology.
	12pp corrected draft, correspondence with editor and with colleagues in the Department of Philosophy at Imperial College London.
F.159	Stability in field populations of insects, in <i>Mathematical Theory and Dynamics of Insect Populations</i> , Academic Press, 1981. <i>Bibliog.</i> 115
	Paper given at a conference of the Institute of Mathematics and its Applications, Oxford 1-3 July 1980.
	Heavily-corrected manuscript and typescript drafts, notes and diagrams, permissions to quote, programme of conference.
F.160	Review of C. Gillot 'Entomology', New Scientist, 89, 1981. Bibliog. 117A
	Typescript draft, brief correspondence.
F.161	The guild composition of arthropod communities in trees (with V. C. Moran), <i>J. Anim. Ecol.</i> , 51, 1982. <i>Bibliog.</i> 123
	Corrected typescript draft, tables, appendices, correspondence with colleagues and editor.

F.162	The assessment of arboreal insect fauna (with V. C. Moran and C. E. J. Kennedy), <i>Ecol. Ent.</i> 7, 1982. <i>Bibliog.</i> 127	
	Corrected typescript draft, correspondence with editor, comments and amendments.	
F.163	Continuity of vegetation in space and time (with V. K. Brown and P. M. Reader), <i>Res. Pop. Ecol. Suppl.</i> 3, 1983. <i>Bibliog.</i> 129	
	Brown and Reader, colleagues at Imperial College, were collecting data on 'Floral Maps'. When Southwood was notified of the proposed special issue of the journal to commemorate its founder, Professor Iwao, they collaborated on the paper.	
	Correspondence and data.	
F.164	Zoology, in <i>Encyclopaedia Britannica</i> , 1984. <i>Bibliog.</i> 135A	
	Manuscript and typescript drafts, correspondence.	
F.165	Studies on the flight activity of whitefly, with P. M. Reader, Ent. Exp. Appl. 36, 1984. Bibliog. 138	
	Southwood and colleagues at Silwood Park published a series of papers on Whitefly.	
	Correspondence, copy of paper. An offprint of an earlier paper by Southwood and Reader 1976, <i>Bibliog.</i> 92 is also enclosed.	
F.166	Correspondence, tabulated data and corrected draft of	
	collaborative paper with P. M. Reader 'Fecundity and Host Leaf Condition in Whitefly', 1985.	
	Not listed in Bibliography.	
F.167	The number of species of insect associated with British trees, with C. G. J. Kennedy, <i>J. Anim. Ecol.</i> 53, 1984. <i>Bibliog.</i> 139.	1976-1983
	Extensive manuscript notes and tabulated data n.d.,	

# Publications and editorial, F.151-F.279 computer printout 1983, correspondence 1976, 1981. Risk through environmental change, in Risk, Man-made F.168 Hazards, OUP, 1985. Bibliog. 141 Heavily-corrected manuscript and typescript notes and drafts. The roles of proof and concern in the work of the Royal F.169 Commission on Environmental Pollution, Marine Pollution Bull. 16. Bibliog. 144 Heavily-corrected typescript and manuscript draft, brief editorial correspondence. F.170 Secondary succession by birds, with V. K. Brown, P.M. Reader and E. E. Green, Bird Study 33, 1986. Bibliog. 147 Extensive manuscript data, observations, tabulations, including early morning observations by Southwood and colleagues of bird species at specified sites, various dates 1977-1979; correspondence with colleagues; brief referee's comment. F.171 Plant surfaces and insects - overview, in Insects and Plant Surfaces, 1986. Bibliog. 149 Heavily-corrected typescript and manuscript draft. 'In a patch of firewood', review of B. Heinrich, published F.172 as 'Tiptoeing through wild places', New Scientist 104, 1984. Bibliog. 150 and typescript draft, brief editorial Manuscript correspondence. 1985-1989 F.173 Leaf palatability... and herbivore damage, with V. K. Brown and P. M Reader, Oecologia 70, 1986. Bibliog. 151 Correspondence with Nature, to whom the paper was first offered, but was declined (referees' comments included)

and with Oecologia, on whose Editorial Board Southwood served, 1985-1989.

F.174-F.175	The natural environment and disease, <i>Brit. Med. J.</i> 294, 1987. <i>Bibliog.</i> 155	1986-1989
	This was first given as a lecture at Green College Oxford	

This was first given as a lecture at Green College Oxford in 1987 and repeated elsewhere.

See E.123, E.136, H.62, H.66.

F.174Correspondence, invitation and arrangements for Green1986-1989College lecture and publication in Brit. Med. J.

Includes comments arising from publication and from Southwood's repeat of the lecture in Hong Kong (1987) and in Georgia (1989).

- F.175 Heavily-corrected typescript and manuscript draft of 1989 lecture as given as the Le Conte Lecture at Georgia
- F.176-F.178 The dynamics of viburnum whitefly, with M. P. Hassell 1985-1986 and P. M. Reader, *J. Anim. Ecol.* 56, 1987. *Bibliog.* 158

This was part of the series of papers on population studies and predation, begun at Silwood Park and continued at Oxford. Southwood's principal collaborators were P. M. Reader and M. P. Hassell, later D. T. Rogers.

See also F.39.

- F.176 Correspondence, data and manuscript from M. P. Hassell 1985 on whitefly work, and his papers on population regulation and predation, leading to collaborative papers.
- F.177 Corrected drafts and revisions of paper
- F.178 Correspondence with colleagues and editor. Includes 1986 detailed comments by D. T. Rogers, who collaborated on a later paper (*Bibliog.* 171).

See F.183.

F.179	Secondary succession: patterns and strategies, with V. K. Brown, 1987, in <i>Colonization, Succession and Stability.</i> <i>Bibliog.</i> 161A	1985-1987
	Correspondence with co-author and editor 1985-1986.	
F.180	Habitat and insect biology, Bull. Ent. Soc. Amer. 33, 1987. Bibliog. 163	
	This was the invited plenary address given at the meeting of the Entomological Society of America, San Reno, at which Southwood was awarded Fellowship of the Society.	
	Editorial correspondence, heavily-corrected typescript and manuscript draft.	
F.181	Some characteristicssecondary succession, with V. K. Brown, P. M. Reader and E. Mason, <i>Proc. R. Soc. Lond.</i> 234, 1988. <i>Bibliog.</i> 166	1984-1987
	Correspondence 1984-1987 includes Southwood's manuscript letter referring to this paper and to other publications on whitefly, succession etc.	
	Manuscript data and graphs, includes list of papers, presentations etc by members of the team on 'Succession Project'.	
	Southwood attached importance to this work and noted (2005) on the folder 'KEEP'.	
F.182	Lead in the home environment, 1987, 'foreword' to Conference volume, Science Reviews. <i>Bibliog.</i> 168	
	Typescript text, brief correspondence.	
F.182A	Will Britons be Europe's elite or its peasantry?, Independent, 1989. Bibliog. 169A	
	Photocopy of published text only.	
F.183	Population dynamics of the viburnum whitefly, with M. P. Hassell, P. M. Reader and D. T. Rogers, J. Anim. Ecol.	

58, 1989. Bibliog. 171

Correspondence and data, including D. T. Roger's detailed comments on earlier paper and his suggestions for re-analysis (see F.178).

Brief editorial correspondence.

F.184 Speech in Congregation, Oxford, 5 November 1991, on 'Three-site strategy' for the development of the University. *Bibliog.* 184B

Southwood lists this in his Bibliography with this number. It is noted 'Unpublished'.

F.185 'The Environment: problems and prospects', in Monitoring the Environment, OUP, 1992. Bibliog. 188

This was the First Linacre Lecture, delivered in 1989.

Heavily-corrected typescript and manuscript draft.

See also E.143.

F.186 Valedictory Vice-Chancellor's Oration, O.U. Gazette, October 1993. Bibliog. 199

Typescript and manuscript 'Re-draft'.

F.187 Risks from radiation: Crookshank Lecture, Clinical Oncology 5, 1993. Bibliog. 201

Brief editorial correspondence.

See also E.147-E.149.

F.188 Ecological processes and sustainablility, Int. J. Sustain. Devt. World Ecol. 2, 1995. Bibliog. 207

> This was Southwood's Opening Plenary Lecture at the 7th European Ecological Congress, Budapest, Hungary, 20-25 August 1995 and submitted by Southwood to the journal.

> Invitation and conference information; editorial

correspondence; heavily-corrected typescript and manuscript 'speaking text'.

See also F.198

F.189-F.190	Insect-plant relations: overview from the symposium, <i>Ent. Expt. et Appl.</i> 80, 1996. <i>Bibliog.</i> 213	
	This was Southwood's closing summing-up of the 9th International Symposium on Insect-Plant Relationships, Gwatt, Switzerland, 24-30 June 1995.	

- F.189 Correspondence *re* conference and Southwood's address, arrangements, programme and abstracts.
- F.190 Editorial correspondence, corrected typescript draft, detailed manuscript notes made by Southwood at the conference as a basis for his overview paper.
- F.191-F.193 Natural communities: structure and dynamics, *Phil.* 1993-1996 *Trans. R. Soc. Lond.* 351, 1996. *Bibliog.* 214

This was the Croonian Lecture of the Royal Society, given in November 1994, and again at Bangor, March 1995.

Southwood was greatly honoured by the invitation to give the lecture and assembled information and materials carefully.

- F.191 Correspondence with the Society, invitation, 1993-1996 arrangements and publication; Southwood's ideas for lecture and slides.
- F.192 Speaking text for Bangor, typescript. with manuscript 1995 corrections and highlights.
- F.193 Correspondence with colleagues, permission to quote, 1993-1996 borrow slides etc.

1995

F.194	Data and data-sharing, in <i>Protecting Danube River Basin Resources</i> , 1997. <i>Bibliog</i> . 217	
	This was Southwood's Opening Address at NATO Workshop on 'International Data-sharing forDanube River Basin Resources', Budapest, Hungary, 27-30 May 1996, published in Workshop Proceedings.	
	Conference programme, list of participants (annotated), correspondence on arrangements and publication, typescript text.	
F.195	Applying ecology: a personal journey, 1997. Bibliog. 217A	1996-1997
	Southwood's introductory remarks at the Nathan Lecture, organised by Environmental Law Group, given by G. Conway, 8 April 1997.	
	Listed by Southwood in his Bibliography but no place of publication given.	
	Correspondence on arrangements, 1996-1997, typescript and manuscript draft of Southwood's remarks.	
F.196	The work of the Government's Round Table on Sustainable Development, 1997. <i>Bibliog.</i> 218	
	This was a talk given to the Parliamentary Environment Group and published as their Briefing Sheet 18, 1997.	
	Invitation, manuscript draft.	
F.197	Transport: the crucial basis for sustainablility, <i>Town and</i> <i>Country Planning</i> 66, 1997. <i>Bibliog</i> . 220	
	Southwood's address at Town and Country Planning Association conference 'How Shall We Live?' 11 March 1997.	
	Correspondence, information, programme, participants, abstract and typescript and manuscript draft of address.	
	See also N. 67.	
F.198	Sustainability: an ecological perspective, Norske Videnskaps-Academi Arbok 1996. Bibliog. 225	

Correspondence and arrangements for lecture and publication 1995-1996; typescript draft of lecture, which included, with permission, some material from *Bibliog*. 207 (F.188).

See also H.90

F.199	Species richness and resource availability, with C. K.	
	Kelly, Proc. Natl. Acad. Sci. USA 96, 1999. Bibliog. 226	

Correspondence with co-author and with editors 1998-1999, text as submitted.

F.200-F.202 Charles Sutherland Elton, with J. R. Clarke, *Biog. Mems.* 1994-2005 *Fellows R. Soc. Lond.* 45, 1999. *Bibliog.* 228

Southwood had accepted the invitation to write the Memoir in 1991, on Elton's death, but was unable to complete it until April 1999, in collaboration with J. R. Clarke.

Southwood also contributed a note on Elton to the *Encyclopaedia of Global Environmental Change*, 2002. *Bibliog.* 235.

See F. 213.

Potter.

F.200

Correspondence with Royal Society and with co-author. 1994-1999 Includes a copy of a letter by Elton supplied by J. M.

F.201 Proof of Memoir with extensive corrections and amendments by Clarke.

F.202 Correspondence, with recollections of Elton, thanks for 1999-2005 Memoir etc., 1999-2000; request for reprint 2005.

F.203-F.207 Ecological Methods, with P. A. Henderson, Blackwell 1977-2005 Science, Oxford, 2000. *Bibliog.* 229

Material mainly relating to the 3rd edition.

	This was one of Southwood's most influential books, first published by Methuen 1966 ( <i>Bibliog.</i> 65). A second edition was published by Chapman and Hall in 1978 ( <i>Bibliog.</i> 105). The collaborative 3rd edition appeared in 2000 with another publisher; at the time of Southwood's death a new revised edition was under discussion.	
	See also F.14-F.29, F.130.	
F.203	Material relating to 2nd edition, permissions to quote, brief correspondence.	1977-1979
F.204	Correspondence 1993-1994 with Chapman and Hall re reprints of 2nd edition and possible 3rd edition.	1993-1999
	Correspondence 1998-1999: the science imprint of Chapman and Hall was taken over by Kluwer Academic Publishers but following delays in dealing with the matter Southwood approached Blackwell Science, who published the book very expeditiously.	
F.205	Correspondence with Blackwell and with collaborator P. A. Henderson.	1998-2000
	Includes Agreement, arrangements for publication, marketing, blurb, list of complimentary copies, website.	
F.206	Brief correspondence with colleagues, information etc., 1998, 1999; reviews, thanks for copies 2000-2002.	1998-2002
F.207	Correspondence <i>re</i> proposed new edition (in preparation by P. A. Henderson).	2005
F.208-F.209	Notes on British thread-legged bugs, Entomologists' Monthly Magazine 136, 2000. Bibliog. 230	
F.208	Correspondence with colleagues, requests for information.	1999
F.209	Notes, data, tables, drawings, typescript draft.	

F.210 Review of Bellows and Fisher: Handbook of Biological Control, *Entomologists' Monthly Magazine* 136, 2000. *Bibliog.* 231

Brief correspondence only.

F.211 Foreword, in *Biology of the Plant Bugs*, 2001. *Bibliog*. 1997-2000 233A

Correspondence with author A. G. Wheeler and publisher 1997-2000.

See also F.131.

F.212 Remotely sensed habitat diversity..., with J. T. Kerr and J. Cihlar, Proc. Natl. Acad. Sci. USA 98, 2001. Bibliog. 234

Brief correspondence with publisher and co-author, referee's comments (enthusiastic) by R. M. May, offprint of published paper.

F.213 C. S. Elton, in Encyclopaedia of Global Environmental 1999-2001 Change, 2002. Bibliog. 235

Editorial correspondence 1999-2001, Agreement, corrected typescript draft.

F.214-F.216 Food requirements of grey partridge, with D. J. Cross +, 1997-2000 Wildlife Biology 8, 2002. Bibliog. 237

The ecology of game birds was one of Southwood's principal research topics in the 1960s. Three papers (from a planned series of five) were published in a collaboration with his research assistant D. J. Cross (*Bibliog.* 69. 70, 76) in *J. Anim. Ecol.*, but the paper published in 2002 had been refused at that time.

Returning to the subject in the 1990s, Southwood represented the paper with some updating and advice from G. R. Potts, who contributed a Foreword to the final publication, explaining the importance of the work as 'a milestone in our understanding of the subject'.

Cross had died in 1994, and this is acknowledged by the symbol '+' after his name.

See also A.8, D.3-D.37.

F.214	Correspondence with Game Conservancy Trust and with	1997-2000
	editors of Wildlife Biology.	
	Includes comments by G. R. Potts and a draft of his Foreword, Agreement, final typescript version.	
F.215	Correspondence with Irene Cross (widow of D. J. Cross); photographs of partridge chicks.	1999
F.216	Two typescript and manuscript drafts, one with comments by G. R. Potts	
F.217-F.233	The Story of Life, OUP, 2003. Bibliog. 238	1986-2005
	This major work, published in 2003, had been in Southwood's mind for many years. Its origin was the first-year course, itself a development of lectures given at imperial College, on organisms and environment which he gave at Oxford from the 1980s. His intention was for a collaborative work with Sir David Smith, but on the latter's appointment as Principal of Edinburgh University in 1987 the project went into abeyance and Southwood completed the work with a wide evolutionary compass after much consultation and advice from colleagues. The lecture material and course outlines in Section C were drawn upon, but there are no surviving drafts specifically for the book. The correspondence with his publishers conveys the enthusisam Southwood brought to the project, speed of execution and willingness to assist in publicity and launching of the finished work.	
F.217	Correspondence with OUP	1986-1987
	Southwood's first approach to OUP with ideas and outline for a collaborative book, including correspondence and comments from American editor and colleagues.	
F.218-F.219	Correspondence with Weidenfeld and Nicholson	2001-2005
	Following a lunch with Lord Weidenfeld in October 2000 Southwood sent an outline and suggestions for titles etc. He was assigned an editor at Weidenfeld and Nicholson (P. Tallack), signed a contract, and began work on the book with great energy, writing frequently to the editor on	

	work in progress, ideas for maps, illustrations, artists and other practical matters, having his drafts reviewed by experts and colleagues, and sending draft chapters as and when finished.	
	The complete manuscript was sent off on 2 August 2001.	
	The editor found the style unsuitable and in a letter of 17 September 2001 requested extensive changes which Southwood was unable and unwilling to meet. The contract was accordingly cancelled and Southwood offered the book to OUP who began work on it in October 2001. Southwood's editor at OUP was C. E. V. Kelly and the work was put speedily in hand after an enthusiastic report.	
	Southwood pressed on energetically with the chores of requesting permissions to use the extensive illustrations which were a feature of the book, and of dealing with artists, some of whom had begun work for the Weidenfeld project and whom Southwood paid out of his own pocket when the contract was cancelled.	
F.218	October 2000-April 2001	
F.219	July 2001-June 2005	
F.220	Requests for information, some with replies and correspondence.	2000-2001
F.221	Requests for permission to reproduce figures or illustrations, a few with correspondence.	2001-2002
F.222	'Dead ends for attempts at permissions'	
F.223	Correspondence with artists undertaking illustrations, some begun under Weidenfeld and Nicolson, including explanations of change of publisher and payment by Southwood for work done.	2001-2002
F.224-F.230	Correspondence with OUP	2001-2005

F.224	Includes discussion of the book's history and plan, enthusiastic reader's report on manuscript., comments by editor, October-December 2001.	2001
F.225	Includes contract, despatch and revisions of material, foreword, cover quotation, marketing in USA, publicity and launch, January-November 2002.	2002
F.226	Launch party, misprints, arrangements for paperback publication, Polish and Spanish translations, corrections, publicity, January-October 2003.	2003
F.227	February 2004-January 2005	
F.228-F.230	Publicity tours and speeches undertaken by Southwood, 2003.	2002-2003
F.228	Words by the Water, Keswick, Cumbria, 21 March	
	Correspondence, arrangements, festival brochure, letters of thanks 2002-2003; typescript and manuscript draft of Southwood's talk, given 21 March.	
F.229	Hay Festival, 23 May-1 June 2003	2002-2003
	Correspondence, arrangements, festival brochure.	
	Southwood spoke on 30 May.	
F.230	Edinburgh International Book Festival, 9-25 August 2003	2002-2003
	Correspondence, arrangements, letters of thanks.	
	Typescript draft of Southwood's talk, given 20 August.	
F.231	Reviews	
F.232-F.233	Letters from colleagues, reviewers, readers, etc., many with careful replies by Southwood.	

F.232	B - J	
F.233	K - W and unidentified	
F.234-F.236	Seasonalityand specificity of Insects on oaks, with G. R. W. Wint, C. E. J. Kennedy and S. R. Greenwood, <i>Eur.</i> <i>J. Entomol.</i> 101, 2004. <i>Bibliog.</i> 242	1984-2004
	This together with <i>Bibliog.</i> 243 (F.238, F.239) is among Southwood's last work and shows him returning, with collaborators, to some of his early observations on insect- plant relations using data from Bagley and Wytham Woods near Oxford, and from France.	
F.234	Correspondence with collaborators and publisher, referee's comments, typescript and manuscript draft.	2002-2003
F.235	Correspondence, requests for information. In alphabetical order.	1998-2002
F.236	Data from Wytham and Bagley 1984-1985; correspondence on data 2002.	1984-2002
F.237	John Stodart Kennedy, New Dictionary of National Biography 31, 2004. Bibliog. 242B Correspondence, information, typescript with manuscript corrections 2000.	
F.238-F.239	The composition of the canopies of oak, with G. R. W. Wint, C. E. J. Kennedy and S. R. Greewood, <i>Eur. J. Entomol.</i> 102, 2005. <i>Bibliog.</i> 243	2003-2005
F.238	Correspondence with editors and collaborators; data and tables.	2003-2005

F.239	Draft, referee's comments
F.240	New plant associations <i>Entomologist's Monthly</i> 1999-2005 <i>Magazine</i> 141, 2005. <i>Bibliog.</i> 243A
	This is the last publication listed in Southwood's Bibliography.
	Correspondence and information
F.241	Royalty statements: various publishers and dates
F.242-F.251B	Addendum
	Material which came late to hand.
F.242	After Henry (Obituary for Henry Drucker), Oxford Today, 2003. Bibliog. 239A
	Correspondence, draft 2002-2003.
F.243	Foreword to: Shieldbugs of Surrey, 2003. Bibliog. 240
	Correspondence with author (R. D. Hawkins), 2003.
F.244-F.249	Stability and change over 67 years at Rothamsted, with P. A. Henderson and I. P. Woiwood, <i>Eur. J. Entomol.</i> 100, 2003. <i>Bibliog.</i> 241
	Long-term experimentation was always important to Southwood, a lasting legacy from his earliest training at Rothamsted. This paper was first submitted to Ecological Entomology; not all the referees' comments were favourable and the paper was then submitted to and published in <i>European Journal of Entomology</i> .
	Material includes correspondence and data from collaborators and others, and with editors. There is also brief reference to the Leverhulme Emeritus Fellowship held by Southwood while the work was in progress.
	See A.325.

F.244	Correspondence with B. S. Nau	1999-2000
F.245	Correspondence with R. Plumb, re Barnfield data at Rothamsted	1999-2000
F.246	Correspondence and data from collaborators.	2000 and n.d.
F.247	Southwood's Interim Report to the Leverhulme Trust.	2001
F.248	Editorial correspondence with journals, referees' comments, transfer to <i>Eur. J. Entomol.</i> , 2003; typescript draft with manuscript corrections.	
F.249	Previous articles on Rothamsted light traps 1938; 1960 ( <i>Bibliog.</i> 35) kept with the material.	
F.250	Memories of Dick Wiegert, written for a Memorial Volume 2003. Not listed in Bibliography.	
F.251	The unified phenomenological theory of biodiversity, paper by Southwood and S. Nee Draft of paper, correspondence with Nee, in which Southwood declines to accept co-authorship. Not listed in Bibliography.	2002
F.251A	Observations on related ecological exponents, with R. M. May and G. Sugihara, <i>PNAS</i> 103, 2006. Posthumous paper. Photocopy of published text, brief correspondence. Not listed in Bibliography.	

F.251B	The Biology of the Devil 17pp typescript, perhaps for a lecture, no date or place, with brief correspondence <i>re</i> possible publication 2006. Not listed in Bibliography.	
F.252-F.279	CORRESPONDENCE WITH PUBLISHERS AND EDITORS	1967-2006
	An alphabetical sequence of material of varying extent, including requests to write, serve on editorial Boards, edit or comment on books and papers submitted for publication.	
F.252	Annals of Botany	1988
	Correspondence re review (Bibliog. 170A).	
F.253	Annual Review of Entomology	1967-1969
	Request to contribute a review on Dispersal and Dispersion in Insect Population. Apparently not completed.	
	See F.53 for invitation to serve on Advisory Board.	
F.254	British Journal of Entomology and Natural History	2003
	Manuscript for review.	
F.255	Cimbebasia (Journal of the National Museum of Namibia)	2002
	Invitation (accepted) to act as Consulting Editor.	
F.256	Encyclopaedia of Life Support Systems (EOLSS)	1996-1998
	Invitation to join International Editorial Council as a General Advisor.	

	Publications and editorial, F.151-F.279	
F.257	Encyclopaedia of Insects (published by Elsevier Science - Academic Press)	2002-2003
	Comments and evaluation.	
F.258	Entomologia Experimentalis et Applicata	2002
	Manuscript for review.	
	Invitation only.	
F.259	Entomologists' Monthly Magazine (EMM)	1997-2006
	Southwood's earliest papers appeared in EMM, as did his last ( <i>Bibliog.</i> 243A). He served on the Editorial Board from 1962.	
	Personal correspondence on publications and papers, and general affairs of the Magazine.	
	See also F.70, F.71, F.134.	
F.260	European Journal of Entomology	2005
	Manuscript for review.	
F.261	Harley Books	1999-2004
	Correspondence with publishers and colleagues, on affairs of Harley Books and on proposed new edition of <i>Land and Water Bugs</i> ( <i>Bibliog.</i> 31).	
	See also F.136.	
F.262	Journal of Environmental Law	1994-2004
	Southwood served on the Editorial Board of the Journal until his resignation in May 2001.	
	Correspondence with Editor (R. Macrory) on meetings and conferences (Southwood was rarely able to attend), suggestions for contents and policy of the Journal.	

See also F.80.

F.263	New Dictionary of National Biography (New DNB)	2000-2005
	Southwood contributed a memoir on J. S. Kennedy to New DNB ( <i>Bibliog.</i> 242B), see F.237.	
	Correspondence with Editors, advice on inclusion.	
F.264-F.270	Oxford University Press (OUP)	1993-2001
	Southwood served as a Delegate of the Press from 1980, retiring in 1994 but maintaining his connection as advisor.	
	The material complements that previously catalogued at F.92-F.97 and F.140 particularly with reference to the <i>Biology of Habitats</i> Series which Southwood edited.	
F.264-F.266	Biology of Habitats	1993-2001
	Southwood was Series Editor.	
	General correspondence with Press Editors (C. Kennedy to September 1999, K. Kilpatrick to June 2000), on prospective authors for books, commissioning and policy for Series, some referees' comments.	
	A little personal correspondence.	
F.264	Includes formal invitation to become Series Editor (1 November).	1993
F.265	Proposals and comments, Editors' meeting, updates.	1994
F.266	Proposals, comments, design.	1995-2000
	See also F.95.	
F 267 F 270	Conorol correspondence on OLIP projects	1994-2001
F.267-F.270	General correspondence on OUP projects	1994-2001
F.267	Meetings, proposals for books and journals, March-April 1994	1994
	Includes proposal and draft chapter for book on the history of Oxford Museum of Natural History.	

F.268	Proposals for books and journals, including projects in New York office, April-October 1994	1994
	Includes invitation for Southwood's Retirement Dinner in October.	
F.269	Proposed history of Glaxo; comments.	1995
F.270	Royal Entomological Society journals, Linnaean Society journals, British Ecological Society journals.	1995-2001
F.271	Polish Journal of Environmental Studies	1996
	Invitation to serve on Editorial Board.	
F.272-F.278	Proceedings of the National Academy of Sciences (PNAS), USA	1996-2004
	Correspondence, papers and reports on papers submitted by Southwood, or edited by him with comments from colleagues, for publication in PNAS. (Some declined from pressure of work).	
F.272	1995-1996	
F.273	1997-1998	
F.274	1999-2001	
F.275	2002	
F.276	2002-2003	
F.277	2003-2004	

F.278

2003-2004

See also F.100-F.102, F.141-F.146

F.279

Tropical Zoology

Comments on manuscript submitted.

2002

SECTION G

## SOCIETIES AND ORGANISATIONS, G.155-G.325

1983-2005

This is an extensive section, testifying to the wide respect felt for Southwood's knowledgeable judgment and the value attached to having his presence on Advisory Boards or Committees.

Some of the entries are a continuation, often substantial, of material featured in previous catalogues, to which reference is made whenever possible. As ongoing commitments they had been retained by Southwood at that time. A fuller account is now possible. Among the more considerable are the Inter-Agency Committee on Global Environmental Change (IACGEC), a Government Advisory Committee (G.187-G.200), and long-term involvements like the Lawes Agricultural Trust (G.201-G.227) and the Rhodes Trust (G.244-G.276).

There are also 'new' entries of organisations anxious from their inception to enlist Southwood as advisor or patron. These are explained in the entries.

It is clear from the material that Southwood perhaps allowed himself to become involved in too many organisations and was often obliged to send his apologies for meetings he was unable to attend, though he would often also transmit his view on some outstanding question under deliberation. There were, however, always organisations dear to his heart and of long-standing interest, at whose meetings and events he would make every effort to be present.

G.155-G.158	ACADEMIA EUROPAEA
G.159	ACADEMY OF MEDICAL SCIENCES
G.160	BRISTOL UNIVERSITY INSTITUTE FOR ADVANCED STUDIES
G.161	BRITISH COUNCIL
G.162	BRITISH ECOLOGICAL SOCIETY
G.163, G.164	BRITISH NATURALISTS' ASSOCIATION
G.165	CHARLES DARWIN TRUST

# Societies and organisations, G.155-G.325

G.166	CHARTERED INSTITUTE OF ENVIRONMENTAL HEALTH
G.167-G.168	EARTHWATCH EUROPE
G.169	EAST MALLING TRUST FOR HORTICULTURAL RESEARCH
G.170	ECOLOGY INSTITUTE
G.171	ENVIRONMENT COUNCIL
G.172	ENVIRONMENTAL INDUSTRIES COMMISSION
G.173-G.177	ETON COLLEGE
G.178	EUROPEAN ENVIRONMENTAL RESEARCH ORGANIZATION (EERO)
G.179	FIELD STUDIES COUNCIL
G.180-G.181	FRIENDS OF THE EARTH
G.182-G.183	GAME CONSERVANCY TRUST
G.184	GREEN COLLEGE CENTRE
G.185	HABITAT RESEARCH TRUST
G.186	INSTITUTE OF ECOLOGY AND ENVIRONMENTAL MANAGEMENT
G.187-G.200	INTER-AGENCY COMMITTEE ON GLOBAL ENVIRONMENTAL CHANGE (IACGEC)
G.201-G.227	LAWES AGRICULTURAL TRUST
G.228-G.237	NATURAL ENVIRONMENT RESEARCH COUNCIL (NERC)

## Societies and organisations, G.155-G.325

G.238	NATURAL HISTORY MUSEUM LONDON
G.239	NATURE CONSERVANCY
G.240	NEW RENAISSANCE GROUP
G.241	PONTIFICAL ACADEMY OF SCIENCES
G.242	RADCLIFFE MEDICAL FOUNDATION
G.243	RANK PRIZE FUNDS
G.244-G.276	RHODES TRUST
G.277-G.313	ROYAL SOCIETY
G.314	SAVE BRITISH SCIENCE
G.315	SWEDISH NATURAL SCIENCE RESEARCH
G.316-G.324	WORLD RESOURCE FOUNDATION (WRF)
G.325	WORLD WILDLIFE FUND

G.155-G.158 ACADEMIA EUROPAEA

1993-2001

Correspondence with colleagues on candidates for election to the Academia, and on its organisation.

See also G.127

G.155 1993-1996

Includes Southwood's election to membership of Plant and Animal Sciences Subject Committee (March 1995),

## Societies and organisations, G.155-G.325

	revised classification of subject groups, Southwood's attendance at Council meeting December 1996, papers and correspondence arising.	
G.156	1997	
	Evaluations.	
G.157	1998	
G.158	1999-2001	
G.159	ACADEMY OF MEDICAL SCIENCES	1998-1999
	Invitation, material on aims of the Academy, list of Founder Fellows (339), arrangements for admission to Fellowship.	
	Southwood was invited to join as a Founder Fellow.	
G.160	BRISTOL UNIVERSITY INSTITUTE FOR ADVANCED STUDIES	1995-2000
	The Institute was set up in 1995 with the primary purpose of fostering international academic interchange. The Board of Trustees was chaired by the Vice-Chancellor Sir John Kingman and the Academic Secretary was P. Haggett. Southwood was invited to join the Board of Trustees in August 1995.	

Material includes invitation to serve, arrangements for Inaugural launch and first Trustees meeting, agenda and members, minutes, arrangements for regional meeting at Oxford (at Merton College), notices of Board meetings 1997-2000 (Southwood could not attend).

G.162

## BRITISH COUNCIL

Southwood visited Romania in November 1993, sponsored by the British Council and the Romanian Ministry of Education, to discuss the development of environmental studies in Romania.

Material includes invitation, schedule and arrangements, Southwood's report on his visit, information on ecological courses in Bucharest, Southwood's manuscript notes taken at meeting.

## BRITISH ECOLOGICAL SOCIETY

1996-2005

General correspondence, includes nominations for membership, the Society's two-day meeting 'Applying Ecology in the 21st century', February 2000 (Southwood chaired the session on 'Managing the Future'), annual award of the Southwood Prize and letters of congratulation to the winners.

Also included is correspondence 1996-2005 on stock of the former British Empire Vegetation Trust, made over to the Society in January 2005.

See also G.4-G.9, G.128.

## G.163-G.164 BRITISH NATURALISTS' ASSOCIATION

1996-2005

Correspondence mainly on the affairs of *Countryside* magazine, search for financial sponsors etc.

Southwood was an Honorary Vice-President.

See also G.10.

G.163

1996-1997

Includes grant from Glaxo-Wellcome, letter of support from Southwood.

1993

G.164

1999-2005

Includes award to Southwood of the Peter Scott Memorial Award 1999; request (declined) to write celebratory note for 100th issue of *Countryside*, 2005.

G.165

## **CHARLES DARWIN TRUST**

2000-2002

Correspondence *re* establishment of Charles Darwin Centre at Downe, and a proposed link with a Symposium for W. D. Hamilton.

## G.166 CHARTERED INSTITUTE OF ENVIRONMENTAL 1996-2001 HEALTH 1996-2001

Includes Southwood's election as Vice-President 1996, renewed 2000, resignation 2001.

See also G.48, G.129.

G.167-G.168

## EARTHWATCH EUROPE

1990-2003

General correspondence with successive Directors and officials on funding initiatives (includes appeal to Soros Foundation), meetings and speeches, collaboration with Central European University.

Southwood was Chairman of the Science Advisory Group from its inception, and became a Science Patron in 1997.

Some correspondence with Earthwatch in America is included.

See also G.30, G.130.

G.167

1990-1995

G.168 1996-2004

Includes material and Southwood's manuscript notes on ARCO Conference 'Industry and the Environment'.

G.169 EAST MALLING TRUST FOR HORTICULTURAL RESEARCH

Southwood was a Trustee from 1985. He resigned in November 1999.

Correspondence on meetings (few of which Southwood was able to attend), appointments and resignations of Trustees, minutes, sale and development of property.

See also G.31-G.34

G.170

## ECOLOGY INSTITUTE

1995-2001

1994-2004

Brief correspondence, mainly on award of the Institute's Terrestrial Ecology Prizes.

See also G.37, G.131

G.171

## ENVIRONMENT COUNCIL

1996

Southwood was an Associate Member.

Brief correspondence only.

G.172 ENVIRONMENTAL INDUSTRIES COMMISSION

1995-2001

Southwood was invited to sit on Council of Patrons by the President (Lord Gregson).

Material is mainly incoming information and updates on Commission's activities.

# G.173-G.177 **ETON COLLEGE** 1993-2002 Southwood was a Fellow of the College, representing the Royal Society 1993-2001. His successor was C. M. Dobson. Correspondence on all affairs of the College. See also A.150 G.173 1993-1994 G.174 1995-1996 G.175 1997-1998 G.176 1999-2000 G.177 2001-2002 Includes notes for Southwood's speech at his retirement dinner June 2001; letters of appreciation and his election to Honorary Membership of the Old Etonian Association. G.178 EUROPEAN ENVIRONMENTAL RESEARCH 1990-1997 **ORGANIZATION (EERO)** The EERO was set up in 1990, based in Wageningen, The Netherlands. The Chairman was A. J. B. Zehnder. Southwood was a member from its inception.

Southwood's letter of 7 February 1995 sets out his ideas

## for the structure of EERO.

Correspondence with Chairman and Director on nominations and elections to membership, funding initiatives, invitations to meetings and General Assembly (most declined), information on collaboration and affiliation with European Science Foundation (ESF) from 24 July 1997.

## G.179

## FIELD STUDIES COUNCIL

1983-2004

Southwood's long connection with the Council, and particularly its Flatford Mill Centre, began during his schooldays and continued at the University of London. He retained affectionate links with the Council, serving in several capacities and honoured by it in later years.

The Council was formerly Council for the Promotion of Field Studies.

Correspondence mainly on commemorative occasions and recollections of early days. Includes 40th and 50th Anniversary celebrations (1983, 1993), Southwood's election as Vice-President (1992), 50th Anniversary of Flatford Mill (1996), material on the importance of fieldwork in Biology teaching (2003).

See also G.38-G.43, G.132.

# G.180-G.181 FRIENDS OF THE EARTH 1985-1998

G.180 Correspondence 1985 is on Tropical Rainforest 1985, 1989 Campaign. Southwood was on Scientific Advisory Panel; his letter of 18 August gives his views on sustainable rainforest management.

> Correspondence 1989 is on 'Arts for the Earth Festival'. Southwood was on Honorary Committee.

G.181 Correspondence on Seminar 'Shifting the Balance of 1997-1998 Power' June 1997. Southwood chaired the afternoon session and his closing address was published in the conference proceedings (*Bibliog.* 221b).

Includes schedule, delegates list, briefings, Southwood's manuscript notes.

# G.182-G.183 GAME CONSERVANCY TRUST 1994-2005

Southwood had a very long connection with the Trust and was an Honorary Life Member at this period. Much of the correspondence is with the Director, G. R. Potts, one of his oldest friends.

G.182 Correspondence and papers on the Research Review 1994-1997 Group, chaired by Southwood at the request of G. R. Potts. The other members were the Earl of Cranbrook and the Earl of Selbourne.

Includes set-up of Group, meetings, report, letters of thanks, extensive manuscript notes by Southwood.

G.183 General correspondence on the affairs of the Trust, 1997-2005 research projects, requests for advice and support, grant applications, retirement (2001) of long-term Director G. R. Potts, Southwood's note for the Trust's Silver Jubilee (2004).

See also G.44, G.133 and Habitat Research Trust.

G.184

GREEN COLLEGE CENTRE

1992-1999

The Green College Centre for Environmental Policy and Understanding was established in May 1992 at Green College Oxford, privately funded by various Trusts. It organised lectures and seminars and supported a programme of Visiting Fellows. The work was always strongly linked to the Director Sir Crispin Tickell and on his retirement in 1997 as Warden of Green College the Centre moved from the College and operated in a reduced form.

Southwood was a member of the Advisory Group from 1992, but could not attend meetings regularly and

resigned in November 1999, explaining that he wished "to put my main effort into ecological and entomological work rather than general environmental matters".

General correspondence on meetings, aims and programme of the Centre.

## G.185

## HABITAT RESEARCH TRUST

## 1994-2002

The Trust was set up in 1990 to allocate funds arising from the Game Conservancy Trust's fund-raising appeal.

Southwood was a Trustee from 1991, resigning in 2002.

Correspondence on meetings, allocation of funds etc.

See also G.45, G.134

## G.186

#### INSTITUTE OF ECOLOGY AND ENVIRONMENTAL 1992-2001 MANAGEMENT

The Institute was inaugurated in March 1991. Southwood was invited to become a Patron in 1991; he resigned in May 2001.

Personal correspondence on meetings, funding and affairs of the Institute.

#### G.187-G.200 INTER-AGENCY COMMITTEE ON GLOBAL ENVIRONMENTAL CHANGE (IACGEC)

1997-2000

The Committee was originally set up by the Advisory Board for the Research Councils (ABRC) in 1990 under the Chairmanship of D. C. (Lord) Phillips. Following review, it was reconstituted under the overall responsibility of Sir Robert (now Lord) May, Chief Scientific Officer, Office of Science and Technology.

Southwood was offered and accepted the position of Chairman for three years in February 1997. The

reconstituted Committee was to keep under review national and international research activities related to Global Environmental Change, with a wider remit and membership than previously.	
The material provides a full account of the work, which was pursued with great activity. The Committee papers and Chairman's briefings are all annotated, flagged or highlighted by Southwood and have accordingly been retained. There are also correspondence and representations from colleagues or organisations on issues to be raised or to form part of IACGEC's work.	
The Committee's report to the Chief Scientist was delivered in November 1999 and the Committee was stood down in 2000.	
The Secretary of the Committee was Christopher West, to December 1999; his successor was Ian Dwyer, from February 2000.	
The early setting-up papers and correspondence of the Committee are in the archive of David Chilton Phillips, NCUACS catalogue 45/1/94, folder reference O.124, deposited in the Bodleian Library, Oxford.	
February-May	1997
Appointment, information on history, membership and organisation of IACGEC, press release, correspondence with colleagues, meeting with secretary, draft agenda for Committee meeting to be held at Oxford 16 May.	
March-April	1997
Correspondence on Committee matters.	
April	1997
Papers for 21st Committee meeting, Department of Zoology, Oxford 16 May 1997.	1007
Southwood's first Committee as Chairman. All papers flagged, annotated and highlighted.	
May-November	1997
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Correspondence, agenda, Chairman's briefing. Committee papers for 22nd meeting November 1997, annotated and highlighted. G.191 November 1997-May 1998 1997-1998 Correspondence and drafts on Committee matters. G.192 April 1998 Agenda, Chairman's briefing, papers for 23rd meeting 29 April 1998 in Merton College Oxford, flagged, annotated and highlighted. Includes 'A note from the Chairman' as guide in focusing the work and preparing the report to the Chief Scientist. G.193 June-November 1998 Correspondence, agenda, Chairman's briefing for 24th meeting 5 November 1998 in London, annotated and highlighted. G.194 December 1998-March 1999 1998-1999 Correspondence and papers, agenda, Chairman's briefing, draft minutes for 25th meeting in Department of Zoology, Oxford 10 February 1999, when Southwood suggested attention should be focused on preparing the report, with many annotations and highlights. G.195 April-May 1999 Correspondence and papers on 26th meeting, scheduled for 11 May but postponed at Southwood's request to 14 July to allow a fuller draft report to be prepared. G.196 July 1999 Papers for postponed 26th meeting, 14 July, at Department of Zoology Oxford, Chairman's briefing, all

papers heavily annotated, highlighted and flagged.

G.197	August-November	1999
	Correspondence and papers for 27th meeting, 15 October at Department of Zoology Oxford, agenda, Chairman's briefing 'outline minutes' prepared by Southwood owing to ill-health of secretary.	
	Material mainly drafts and comments on report, all extensively annotated, highlighted and flagged.	
G.198	November 1999-July 2000	1999-2000
	Correspondence with Chief Scientific Officer on final report and future organisation. Includes Supplementary Report arising from meeting of Committee on 9 March (see G.199).	
	Some earlier correspondence on sustainable development 1998 is included.	
G.199	February-April	2000
	Correspondence and papers for final meeting 9 March 2000, in London, to allocate Agencies responsible for research areas, and winding-up of Committee.	
G.200	Copy of published report	c2000
G.201-G.227	LAWES AGRICULTURAL TRUST	1988-2005
	The Trust was established and endowed in 1889 by Sir John Bennet Lawes to support Rothamsted Experimental Station at Harpenden, Hertfordshire (founded in 1843). It was here that Southwood did much of his earliest research. He had a lasting affection for the station and its work and made great efforts to attend its functions, social and professional, to the end of his life. There are countless references in the correspondence to his attachment to the place and to its influence on his life,	

such as the reference to 'My beloved Rothamsted' in a letter of 14 June 2004. He became a Trustee in 1987 and Chairman of the Trustees in 1991, resigning in 2005

only a few months before his death.

	The material covers all aspects of the Trust's affairs which came before the Board at its meetings, at a time of often complex re-structuring. They include the organisation and governance of Rothamsted, its changes of nomenclature, its relations to, and amalgamation with, other institutes, especially Long Ashton, as central government concentrated its research support, investment reports, research plans and grant applications, staffing and appointments, property and estate maintenance, sales and developments, Open Days, social and public occasions. Among the matters regularly referred to were the long-term experiments which Harpenden's ancient foundation permitted and which Southwood always regarded as of the greatest importance, drawing on them in several publications e.g. <i>Bibliog.</i> 203, 241.	
G.201	Formation of Lawes Agricultural Trust Company.	1988-1991
	Rothamsted International funding campaign.	
G.202	Campaign plan and funding, Southwood's endorsement for fund-raising brochure, property developments for Rothamsted International, 2nd Board meeting 30 September.	1992
G.203	Visit by HM The Queen to commemorate 150th year of Rothamsted Foundation and the Inauguration of Rothamsted International, 30 July, 3rd Board meeting 21 October, retirement of T. Lewis (Director of Research) November, research grant application.	1993
G.204	Southwood's contribution (on long-term experiments) to 150th Anniversary Volume ( <i>Bibliog.</i> 203), retirement of Sir William Henderson, Scrutiny Exercise on Institute of Arable Crops Research (IACR), survey and repairs at Rothamsted Manor. January-April.	1994

G.205	Trustee's Report, 4th meeting 13 October, Scrutiny Exercise. June-November.	1994
G.206	Funding and investment policy, property, application to Heritage Lottery Fund, AGM and 5th Board meeting 22 December, Chairman's agenda highlighted.	1995
G.207	Funding, Prior Options reviews, visit of Heritage Lottery Fund advisers (application unsuccessful), membership of Board of Rothamsted International (Southwood was Chairman), appointment of P. S. Thomas as Institute Secretary in succession to W. Barnes. January-June	1996
G.208	Prior Options, 6th AGM and Board meeting 14 October, investment strategy. July-November	1996
G.209	Funding and budgeting, relations with Biotechnology and Biological Sciences Research Council (BBSRC), negotiations on funding cuts, redundancies, arrangements for 'Management Meeting' at Merton College, Oxford 7 July (papers on constitutional organisation and finance). January-July	1997
G.210	Funding and management, relations with BBSRC, property, 7th Board meeting 4 November, appointments. August-December.	1997
G.211	Funding, relations with BBSRC, proposed land sale and development. January-May	1998
G.212	Property matters and building projects at Fowden Conference Hall, correspondence on Rothamsted Insect Survey, retirement of B. S. Miflin and farewell party (Southwood spoke). June-November 1998.	1998
	Miflin's successor was I. R. Crute.	
G.213	Appointment	1998-1999

G.214-G.218	Correspondence and papers
	This was a particularly complex year, requiring submissions to BBSRC, constitutional changes and conditions of work, with special reference to the Institute of Arable Crops Research (IACR), the closure of Long Ashton Research Station (LARS) and its "carefully- managed withdrawal" to Rothamsted, finally achieved in 2003.
G.214	January-February
	Mainly presentations to BBSRC Council on 'Options for Future Action' by I. R. Crute, Director of Arable Crops Institute, Rothamsted.
G.215	March-May
	Research experiments, structure and organisation, property management, minutes of 8th Board meeting 1 December 1998 and correspondence arising.
G.216	June
	Correspondence and papers, participants for Open Day weekend 21 June and drafts for Southwood's speech at official opening of the Lewis Hall.
	Included here are copies of the Deed of Foundation of the Lawes Agricultural Trust 1889 and of a letter from the founder Sir John Lawes (n.d), relevant to the ongoing discussions on funding and governance.
G.217	June-August
	Continuing correspondence and papers on reorganisation and funding of Institute of Arable Crops Research, conditions of major capital grant by BBSRC and closure of Long Ashton site, exchanges with Directors and officials on proposed restructuring and appointments.
G.218	August-December
	Constitutional changes and documents, meeting with

1999

	Chief Executive BBSRC 16 November, Board meeting 9 December (papers annotated by Southwood), retirements and appointments.	
G.219	Correspondence and papers on conditions arising from BBSRC investment in buildings and research at Rothamsted; papers on sale and development of property. December 1999-March 2000	1999-2000
G.220	Organisation and membership, papers (annotated and highlighted) for AGM and Board meetings 31 October. Southwood was re-elected as Director of the Company at the AGM. March-December.	2000
G.221	Property matters, agenda and papers for 12th Board meeting 5 June, draft 'Corporate plan' for research at Arable Crops Institute. January-June.	2001
G.222	Property matters, policy papers, annotated agenda for 13th Board meeting 20 November. June-December.	2001
G.223	Staffing and appointments, January-May.	2002
G.224	Organisation and structure, membership and appointments, material on Rothamsted International, re- naming of Institute of Arable Crops Research as Rothamsted Research following the merger with Long Ashton (official launch to take place at Royal Society 20 January 2003), agenda for 14th Board meeting 13 June, Joint Meeting of Board and Lawes Trust 18-19 November for policy discussion on 'Future Directions for Rothamsted Research' (Southwood gave the Chairman's introductory remarks) and a record of the discussions. May-December.	2002
G.225	Membership changes and appointments, agenda for a meeting with Southwood 9 April, letter re 16th meeting 12 June.	2003

G.226	Membership changes and appointments, retirement of P. S. Thomas, long-term Secretary of the Trust, succeeded by S. James (includes Southwood's notes for his farewell tribute to Thomas), visit by HRH Duke of Gloucester, agenda and papers (annotated) for Board meeting 23 November.	2004
G.227	Southwood formally resigned at his last Board meeting on 26 April. He made his intention known to fellow Trustees and officials from February and much of the correspondence concerns his replacement (Lord De Ramsey).	2005
G.228-G.237	NATURAL ENVIRONMENT RESEARCH COUNCIL (NERC)	1991-2002
	Southwood chaired the Advisory Board and many of the committee papers are annotated and highlighted by him. The material mainly relates to the Centre for Population Biology, funded by NERC and established in 1989 at Silwood Park, Imperial College London. See also G.52-G.59, G.139	
G.228	Correspondence and papers.	1991-1993
G.229	Material for Board meeting 18 April. Agenda, Chairman's briefing notes, papers, minutes, membership, Southwood's manuscript notes on research presentations at the meeting.	1994
G.230	Correspondence and papers, Chairman's briefing for 6th Board meeting 29 March, annotated and highlighted. Included here are minutes of a Management Committee meeting September 1995, for which year no other papers survive.	1996
G.231	Correspondence and papers re Science Management Audit of the Centre, with Southwood's detailed comments	1997

on the achievements and future progress of the Centre.

G.232 Correspondence and papers for 8th Board meeting 23 1998 April. Included is a 'Report' of the 7th meeting 16 April 1997.

G.233 Correspondence and papers for 9th Board meeting, 1999 scheduled for 29 March but cancelled as few members could attend.

Appointment of new Director, H. C. J. Godfray in succession to J. H. Lawton.

- G.234 Correspondence and papers for rescheduled 9th Board 2000 meeting 6 March.
- G.235 Correspondence, papers and notes, annotated and 2001 highlighted, for 10th Board meeting 4 May.
- G.236 Correspondence and papers for 11th Board meeting 15 2002 April. Includes manuscript and typescript draft of Southwood's submission on the work of the Centre for the Science Management Audit (SMA) 2003.
  - Correspondence on the recommendation of the SMA that the Advisory Board be stood down.
- G.237 Correspondence and papers, mainly from J. R. Krebs (Chief Executive) on various NERC projects

G.238 NATURAL HISTORY MUSEUM LONDON 1998-2003

Miscellaneous correspondence on affairs of the Museum, includes funding appeal for the Darwin Centre. (q.v.).

## G.239

## NATURE CONSERVANCY

1963-1964

Correspondence and papers *re* meeting in Paris, France, 16-18 December, on Secondary Production of Terrestrial Ecosystems as part of the International Biological Programme (IBP).

Information, arrangements, programme, list of participants, report of meeting.

Also included is an invitation to Southwood to join an IBP programme on Lake District Woodland.

## G.240

## NEW RENAISSANCE GROUP

#### 1996-1998

Correspondence and papers on the formation of the Group (Founder Max Nicholson) to establish an 'Environmental Profession' and 'A College of the Environment'.

The Convenor, with whom the correspondence is exchanged, was R. Sharp.

#### G.241

#### PONTIFICAL ACADEMY OF SCIENCES

1993-2005

Correspondence and papers on the affairs of the Academy, membership, invitations to meetings very few of which Southwood could attend.

Includes Southwood's letter on the role and organisation of the Academy (1993); elections and recommendations.

Southwood had meant to attend, and present a paper on 'Ecology: challenges and opportunities', at the meeting in November 1999 but had to withdraw for health reasons.

See also G.62.

G.242

Societies and organisations, G.155-G.325

## RADCLIFFE MEDICAL FOUNDATION

1999-2003

The Foundation orgainsed fund-raising activites in support of Oxford Radcliffe Hospitals NHS Trust. Southwood became a Trustee and attended his first meeting in February 1999. He resigned in April 2002.

The Foundation was dissolved in February 2003, its assets being transferred to a Special Purpose Charity within the Oxford Radcliffe Hospitals Charitable Funds, to be known as the Radcliffe Medical Charity.

Correspondence and papers, reports and minutes, meetings and activities, Trust Deeds.

#### G.243

#### **RANK PRIZE FUNDS**

**RHODES TRUST** 

#### 1993-2005

This was one of the 'Rank Charities'. It organised conferences and symposia on scientific topics of general interest, supported Fellowships and grants for research projects. Southwood served as a Trustee from January 1993 and resigned in February 2005.

Correspondence and papers on meetings, investments and grants.

## G.244-G.276

#### 1995-2002

Southwood was a Trustee 1986-2002 and Chairman of the Trust 1999-2002. Most of the material here dates from his service as Chairman.

Southwood greatly valued his connection with Rhodes House and the Trust, and made every effort to play a full part in its meetings, organisation, celebrations and social events.

See also G.53-G.71, G.140-G.143.

G.244-G.246

Correspondence, mainly on appointments of Trustees 1995-2002 and Wardens.

89

G.244	1995-1997
G.245	1997-1999
G.246	1999-2002
G.247-G.256	General correspondence mainly with Wardens on affairs 1995-2004 of Rhodes House and Trust, meetings, staff, benefactions, centenary celebrations etc.
G.247	1995-1998
G.248	1999
G.249	January-July 2000
G.250	July 2000
G.251	September-November 2000
G.252	February-August 2001
G.253	August-November 2001
G.254	February 2002
G.255	February-May 2002
G.256	July 2002-February 2004

G.257-G.262	Grants and appeals for funding	1995-2002
G.257	1995, 1996	
G.258	1997, 1998	
G.259	1999	
G.260	2000	
G.261	2001	
G.262	2002	
	See also G.140, G.141	
G.263	Correspondence on the History of the Rhodes Trust, written as part of the centenary commemorations.	1996, 2000
	See also G.143.	
G.264	Correspondence with Trustees, colleagues and artists <i>re</i> portraits of Chairmen and Wardens.	1999-2000
G.265-G.272	Speeches and addresses by Southwood on Rhodes Trust occasions.	1997-2002
G.265	Rhodes farewell dinner, June	1997
G.266	'Science and Public Policy', March	1999

G.267	Farewell dinner for retiring Trustee and Warden, September	1999
	Southwood organised this at Merton College.	
	Correspondence, arrangements, draft.	
G.268	Introduction to 'India-50', conference for Golden Jubilee of Republic of India, January	2000
G.269	Farewell dinner of Trustee	2001
G.270	Address to Secretaries, June	2002
G.271	Opening of Rhodes Building at Linacre College , June	2002
G.272	Southwood's retirement dinner, September	2002
G.273-G.276	Rhodes House Library	2001-2002
	The opening of the Rothermere American Institute in 2001 and the subsequent relocation to the Vere Harmsworth Library of the American holdings from Rhodes House, occasioned considerable concern among readers. A Users Group was formed; correspondence and representations followed from a wide range of sources.	
	Other memoranda and material on the Library are at G.252 and G.253.	
G.273	Memoranda and proposals, May-June	2001
G.274	Correspondence, May-June	2001
G.275	Correspondence, July-August	2001

G.276	Correspondence, S 2002	eptember-December 2001, March	2001, 2002
G.277-G.313	ROYAL SOCIETY		1993-2005
	See also G.87-G.103	, G.145-G.150.	
	G.277	Council	
	G.278-G.285	Royal Society Committees	
	G.286-G.288	Discussion Meetings	
	G.289, G.290	General correspondence	
	G.291-G.313	Elections	
G.277	Council		1996-1998
	Requests to serve some with comments	on various Council review panels, etc. by Southwood.	
	Southwood's election 1998.	n to Council 1996-1997 and 1997-	
G.278-G.285	Royal Society Comn	nittees	1993-2005
	In alphabetical order.		
G.278	Environment Consulta	ative Network	1997-1998
G.279	National Cataloguin Contemporary Scienti	g Unit for the Archives of sts (NCUACS)	1997-2005
	Southwood served on the Advisory Committee until 2005 when he resigned for health reasons.		
	Correspondence, mee	etings.	
	See also G.146.		

G.280	Project Science	1995-1998
	This was a fund-raising campaign. Southwood served on the Steering Committee.	
	Correspondence and papers, annotated by Southwood.	
	See also G.146	
G.281-G.284	RADTEST	1993-1996
	This was a Working Group chaired by Southwood, and set up in 1993 following the decision of the ICSU Scientific Committee on Problems of the Environment (SCOPE) to establish a study on Radiation from Nuclear Test Explosions (RADTEST).	
	A permanent SCOPE unit at Essex University collated and published information on environmental issues. Its Chairman was Sir Frederick Warner, with whom much of the correspondence is exchanged. Material on SCOPE conferences and workshops is also included.	
G.281	Setting-up papers, information, Vienna workshop, membership of Working Group.	1993
G.282	January-June	1994
	Vienna workshop, meeting 9 May.	
G.283	July-December	1994
	Workshops, reports.	
G.284	1995-1996	
	See also G.85	
G.285	Working Group (on support for President and Officers)	1997-1998

G.286-G.288	Discussion Meetings	1993-2000
G.286	'Evolution of Biological Diversity'	1993-1996
	Southwood chaired a session.	
	Information, abstracts, participants.	
G.287	1996	
G.288	'Science and technology in the eye of the law'	1999-2000
	Southwood chaired a session.	
	Full information, abstracts, participants etc.	
G.289-G.290	General correspondence	1994-2005
G.289	1994-1999	
G.290	2000-2005	
G.291-G.313	Elections	1994-2002
G.291	1994	
G.292	1994	
G.293	1994-1997	
G.294	March 1996	
G.295	June 1996	

G.296	September 1996
G.297	February 1997
G.298	October 1997
G.299	1997-1999
G.300	1998
G.301	1999
G.302	1999
G.303	1999-2001
G.304	2000
G.305	January 2001
G.306	June 2001
G.307	November 2001
G.308	November 2001
G.309	2001-2004

G.310	February 2002	
G.311	February 2002	
G.312	June 2002	
G.313	Officers	1998-2000
G.314	SAVE BRITISH SCIENCE	1996-2002
	Southwood was a member of the Advisory Council.	
	Correspondence on fund-raising, letters to the Press, meetings and events.	
	See also G.103A, G.151.	
G.315	SWEDISH NATURAL SCIENCE RESEARCH COUNCIL	1993-1998
	Southwood served on the Evaluation Committee for Swedish Biological Research from 1993.	
	Correspondence and information on meetings and preparation of report 'International Review of Swedish Research in Biology', a copy of which is included with some annotations by Southwood.	
G.316-G.324	WORLD RESOURCE FOUNDATION (WRF)	1994-2002
	The WRF was a UK charity founded in 1983 'to pursue environmentally sound projects'. Based in Tonbridge, Kent, it was initially 'exclusively funded by donations from the Tetra Laval Group' (see letter of 26 March 1996). H.	

A. Rausing, Chairman of Tetra Laval, was one of the original Trustees of WRF.

The main focus of the Foundation was on waste management and disposal, energy recovery and the dissemination of research results and information through its publication *Warmer Bulletin*.

From 1997 the support of Tetra Pak was phased out and ended in April 1998. The ensuing financial difficulties continued despite cost-cutting measures, relocations and staff reductions, and the Foundation was wound up in 1999. The residual funds were shared equally as charitable gifts for research projects between Royal Botanic Gardens Kew and Rothamsted International.

Southwood was appointed a Trustee in 1994 and continued as such throughout the life of the Foundation, making every effort to attend its meetings. The correspondence is conducted principally with E. M. Garston (Chairman of the Trustees) and K. Strange (Director of the Foundation), as well as with other Trustees and Patrons. It deals with Trustees and Advisory Council meetings, Director's reports etc.

See also G.153.

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## September-December

Southwood's appointment as Trustee, information on WRF including copy of 1983 Trust Deed, Advisory Council membership, visit by Southwood to WRF offices at Tonbridge.

G.317	January-December	1995
	Meetings and initiatives, resignation of H. A. Rausing as Trustee, correspondence with Rausing on environmental matters of special concern to him (ozone, UV radiation).	
	Includes a Briefing Note on the origin and work of the Foundation (September 5).	
G.318	January-May	1996
G.319	June-December	1996

1994

G.320	January-December	1997
	Includes financial reports and initiatives.	
G.321	January-May	1998
	Meetings, reports, 'next steps' and Business Plan.	
G.322	June-December	1998
	Includes plans and discussions on the future of the Foundation.	
G.323	1999	
	Mainly arrangements for the winding-up of WRF and transfer of residual funds.	
G.324	January 2000-December 2002	2000-2002
	Continuing winding-up arrangements and allocation of residual funds equally to Royal Botanic Gardens Kew, and Rothamsted International, from whom project proposals are included.	
G.325	WORLD WILDLIFE FUND	1995-1996
	Brief correspondence only, on Southwood's nomination as Trustee.	

See also G.125.

SECTION H	VISITS, CONFERENCES, ADDRESSES, H.96-H.110	1983-2000
	The material is presented in chronological order. With the exception of H.96 (1983), it dates from 1996-2000. Much of it relates to Southwood's involvement with environmental and sustainable development issues through his work as Chairman of the Round Table on Sustainable Development.	
H.96	European Communties Biologists Association (ECBA) Workshop on Training and Employment, London, 19-23 September 1983 Correspondence, list of participants (annotated), manuscript draft of Southwood's introductory address. See also H.44A	1983
H.97	Oxford Energy Seminar, 2-13 September 1996 Programme of events, manuscript draft of Southwood's speech at Inauguration Dinner.	1996
H.98	ARCO Conference on Industry and the Environment, London, 12 December 1996 Correspondence only.	1996
H.99	Oxford Economics Research Associates (OXERA) Environmental Regulation Group Dinner, 5 February 1997 Correspondence, list of participants, manuscript draft of Southwood's address.	1997
H.100	Business and the Environment Conference, London, 25 February 1997 Southwood was invited as Co-Chair of the Round Table on Sustainable Development, and spoke on 'International Targets and Sustainable Development'.	1997
	Invitation, information, programme, list of participants, Southwood's manuscript notes taken at meetings, annotated and corrected typescript draft of this speech.	

#### Visits, Conferences, Addresses, H.96-H.110

H.101

#### Visit to the University of Pavia, April-May 1997

Southwood gave the 8th Coimbra Group lecture on 'The Challenge of Sustainable Development' and explored a possible exchange between Oxford (Merton College) and Borromeo College, Pavia.

See also C.164, H.91.

Correspondence, arrangements, typescript and annotated speaking versions of Southwood's address, schedule of visit, negotiations about exchange (unsuccessful), invitation to Southwood to serve on the Scientific Committee of the newly-founded European School of Advanced Studies at Pavia.

H.102

The Rail Freight Conference, London, 4 June 1997

Programme, schedule, list of participants, 'speaker biographies', arrangements, correspondence, Southwood's manuscript notes taken at conference, typescript and annotated speaking drafts of his contribution on 'Rail Freight: the benefits for sustainable development and their capture'.

See also N.68.

H.103

Local Government Assocation Environment and Regeneration Board 'Away-Day' on Sustainable Development, London, 12 June 1997

Southwood was scheduled to give the first morning presentation, with reference to the work of the Round Table. In the event a transport breakdown prevented him.

Correspondence, manuscript notes and typescript summary of Southwood's planned remarks.

See also N.68.

H.104 West Midlands Round Table for Sustainable 1997 Development Conference, Sandwell (Dudley), 31 October 1997

Southwood spoke on the work of the Round Table.

1997

1997

1995-1998

## Visits, Conferences, Addresses, H.96-H.110

	Correspondence, programme, list of participants, abstract, manuscript draft of Southwood's speech 'Taking forward sustainable development'.	
H.105	National Transport Review, London, 24-25 November 1997	1997
	Heavily-corrected manuscript and typescript versions of Southwood's speech 'Integrating Transport with cross- sectoral policies'.	
	See also N.72	
H.106	Utility Regulation Conference, London, 2-3 December 1997	1997-1999
	Correspondence, information, outline (only) of Southwood's talk on 'Sustainability and Utility Regulation'.	
	Includes later correspondence with Minister, 1999	
H.107	Opening of Manor House, Silwood Park, 9 March 1999	1999
	Manuscript notes for Southwood's speech.	
H.108	The Evolution of Life on Earth, Oxford, February-March 2000	2000
	This was a course of seven lectures, Southwood spoke on 'Animals and Plants - the Evolution of Herbivory'.	
	Correspondence, information and arrangements, manuscript notes, speaking text of lecture.	
H.109	Opening of new Natural History Museum, Eton College, 20 May 2000	2000
	Typescript and manuscript text only.	
H.110	Invitations to lectures and conferences (declined)	1995-2001

SECTION J	ROYAL COMMISSION ON ENVIRONMENTAL POLLUTION, J.34-J.40	1994-2005
	Southwood was a Commissioner from 1974-1981 and Chairman 1981-1985.	
	The material here covers the period 1994-2005 and deals with reports and studies by the Commission, some sent to Southwood for information and general interest, some with continuing correspondence and active participation in its projects.	
J.34	'Transport and the Environment'	1994
	Correspondence on lead additives.	
J.35	Study on 'Standards for Pollution Control'	1995
	Correspondence, information, Southwood's manuscript notes.	
J.36	Correspondence and papers on the role and influence of the Commission, including arrangements for interviews with Southwood.	1995-1997
J.37	Report on 'Sustainable use of Soil'.	1996
	Brief correspondence only.	
J.38	Draft statement and correspondence on BSE.	1996
J.39	Brief correspondence on Commission's reports.	1997-2002
J.40	Correspondence on proposed study on pesticides and bystanders; correspondence on retirement of Chairman, Sir Tom Blundell.	2004-2005

SECTION K	NATIONAL RADIOLOGICAL PROTECTION BOARD (NRPB), K.20-K.22	1996-2003
	Southwood completed his long service as Co-Chairman of the Board in 1994. The material here, which covers the period 1996-2003 deals mainly with social or commemorative events.	
K.20	Includes material on Prior Options Review.	1996
	See also K.19	
K.21	Correspondence and papers on celebration of 30th Anniversary of NRPB, 28 September 2000. Southwood spoke on 'Protection and Risk - The Changing Balance'. Information, programme, typescript and manuscript versions of Southwood's speech, which was published in the <i>Radiological Protection Bulletin</i> ( <i>Bibliog.</i> 232).	2000
K.22	Correspondence and papers on Retirement Seminar for R.H. Clarke, Director of NRPB, 26 June 2003.	2003
	Includes typescript draft of Southwood's farewell speech to Clarke.	

SECTION M

#### BOVINE SPONGIFORM ENCEPHALOPATHY (BSE), M.163-M.182

1991-2004

This material complements that previously made available and catalogued in 1998 (M.1-M.61) and 2002 (M.62-M.162), whose numeration it follows.

With the exception of M.163 (1991) and M.175-M.177 (1999-2004) it deals essentially with the intense activity in 1996 following the first public announcement of a possible link between BSE in cattle and CJD in humans. Southwood, as Chairman of the 1988-1989 Working Party on BSE and its Report, was under considerable pressure to supply comment, interviews and media appearances. Southwood was sensitive to the criticism levelled at the findings of the Working Party, which he felt was uninformed and unfair. The measure of his concern can be seen in the care he took to reply to correspondence from the general public - all the letters have some dated indication 'reply', 'ack' or 'phoned'.

Immediate public interest abated, but monitoring continued and Southwood was kept regularly informed.

The material includes correspondence, official reports and statements, and drafts for Southwood's publications on BSE.

M.163-M.177 CORRESPONDENCE AND PAPERS

M.178-M.182 PUBLICATIONS

M.163-M.177	CORRESPONDENCE AND PAPERS	1991-2004
M.163	Correspondence and report of WHO Consultation meeting, Geneva, November 1991 on 'Public Health Issues related to spongiform encephalopathies'.	1991-1992
M.164-M.168	March 1996	1996
M.164	Southwood's 'Briefing, Press enquiries'.	

M.165 Southwood's reply on 'rendering processes' to an enquiry from A. Eagle, MP

# Bovine Spongiform Encephalopathy (BSE), M.163-M.182

M.166	Correspondence with colleagues and officials	
M.167	Statements in the House 20 and 25 March by Secretary of State for Health (S.J. Dorrell).	
M.168	Requests for interviews from publications and broadcast media (March-June)	
M.169	Correspondence, invitations etc. for inquiries and symposia on BSE, April-July	1996
M.170	Correspondence on research, May-June	1996
	Includes material on vertical transmission of BSE, to be presented to Spongiform Encephalopathy Advisory Committee (SEAC).	
M.171	Correspondence and papers on meeting of Parliamentary and Scientific Committee, on CJD, 8 July which Southwood attended.	1996
	Included here is a 1p note on BSE Risk dated 'July 96', perhaps used on this occasion.	
M.172	Letter to D.W.Davidson on 'Mad Cow Story', August	1996
M.173	Correspondence from farmers, cattle-breeders, and general public	
M.174	Press comment	1992-1996
	See also M.61.	
M.175-M.177	Continuing correspondence	1999-2004

# Bovine Spongiform Encephalopathy (BSE), M.163-M.182

M.175	On the Working Party and the Inquiry.	1999
	See also M.99, M.132.	
M.176	Correspondence and report on incidence of CJD	2002
M.177	Correspondence on incidence of CJD	2004
M.178-M.182	PUBLICATIONS	1996-1997
M.178	'Could more have been done sooner?' ( <i>Bibliog.</i> 209), letter to the Editor, <i>The Daily Telegraph</i> , March 1996, with a little correspondence.	1996
M.179	Phylogenesis of prion protein (with D.C. Krakauer, M. Pagel and P.M. Zanotto), <i>Nature</i> 380 ( <i>Bibliog.</i> 211) Correspondence and drafts See also M.138.	1996
M.180	Prediction of future BSE spread (with D.J. Stekel and M.A. Nowak), <i>Nature</i> 381 ( <i>Bibliog.</i> 212) Correspondence and drafts, variously titled See also M.137.	1996
M.181	'Growth hormone beef ban is right', letter to the Editor, <i>The Daily Telegraph</i> , 10 October 1997. Copy only. ( <i>Bibliog</i> . 221 (c) ).	1997
M.182	Correspondence arising from Southwood's publications and broadcasts.	

#### SECTION O GLAXO-WELLCOME, 0.41-0.51

1995-2000

This short section covers the period 1995-2000 and provides a little material additonal to that at O.1-O.12 and O.13-O.40.

0.41-0.43 CAREER AND PERSONAL

0.44, 0.45 APPEALS COMMITTEE

- 0.46-0.48 CHAIRMAN'S AWARDS
- 0.49-0.51 CORRESPONDENCE

0.41-0.43	CAREER AND PERSONAL	1996-2000
O.41	Appointment to Nominations Committee	1996
O.42	Correspondence on invitation to join Board of Directors, Inex Pharmaceuticals (declined).	1998
O.43	Correspondence and drafts on Southwood's Consultancy Agreement on environmental matters. See also O.13.	1999-2000
0.44, 0.45	APPEALS COMMITTEE	1997-1999
O.44	Manuscript draft of Southwood's speech at Brazilian Embassy to launch leprosy project. See also 0.29.	1997
0.45	Appeal	1999

Glaxo-Wellcome, 0.41-0.51

0.46-0.48	CHAIRMAN'S AWARDS	1995-2000
	Before 1997, Chief Executive's Awards. Southwood was Chairman of the Awards Panel.	
	Correspondence and papers on entries, panel meetings, award presentations (Southwood attended whenever possible). The Awards ended in 2000 after the restructuring of the company.	
O.46	1995-1997	
O.47	1998-1999	
O.48	1999-2000 See also O.3, O.37.	
0.49-0.51	CORRESPONDENCE	1995-2000
O.49	Correspondence on various Glaxo-Wellcome projects mainly relating to biodiversity, sustainability, etc.	1995-1999
O.50	Correspondence and papers on dinner of Association of Insurance and Risk Managers, at which Southwood spoke.	1997
O.51	Personal correspondence	1996-2000

SECTION P	CENTRAL EUROPEAN UNIVERSITY (CEU), P.62-P.67	1993-2005
	Southwood's connection with CEU was close during the 1990s. At the request of the founder George Soros, he chaired the Steering Committee for the environmental studies programme and served as Head of the Department of Environmental Studies and Policy. He resigned as Head in 1995 but continued to lecture as Visiting Professor. He maintained a close interest in the Department, to which most of the material relates. Correspondence and papers presented in chronological order.	
P.62	Drafts and correspondence:	1993-1994
	Typescript and manuscript draft on CEU, with special reference to Department of Environmental Studies and Policy, ?1993. Typescript and manuscript draft 'History of Environmental Studies and Policy in the CEU', 2 June 1994.	
	Brief correspondence on proposed 'Russian environmental summit'.	
P.63	Correspondence <i>re</i> Southwood's lectures on ecology, which he had to cancel for health reasons.	1996
P.64	Personal correspondence.	1997
P.65	Personal correspondence; conference.	1998-2000
P.66	Correspondence and papers on evaluation of the Department; appointment.	2000
P.67	Mainly personal and social correspondence. Letter of May 2005 gives current position of CEU and recalls Southwood's contribution.	2001-2005

SECTION R	CORRESPONDENCE	, R.433-R.485	1977-2005
	R.433-R.466	SCIENTIFIC AND GENERAL CORRESPONDENCE	
	R.467-R.473	SHORTER SCIENTIFIC CORRESP	ONDENCE
	R.474-R.479	SHORTER PERSONAL CORRESPO	ONDENCE
	R.480-R.485	MISCELLANEOUS CORRESPOND	ENCE
R.433-R.466	SCIENTIFIC AND GEN	NERAL CORRESPONDENCE	1979-2005
	In alphabetical order, indication of content wh	dated and indexed, with a brief nen appropriate.	
	Some personal news is	s often included.	
R.433	Bateson, P.P.G. and ot Stag-hunting debate	hers	1999-2000, 2005
R.434-R.436	Bernays, E.A., and othe	ers	1982-1998
	Career, research and p	ublications	
R.434	1982-1988		
R.435	1991-1998		
R.436	1983-1985		
	Correspondence, infor others on leaf feeders.	mation etc. with Bernays and	
	See also R.404.		

R.437	Brown, V.K.	1980-2000
	Career, research and publications.	
	See also R.20, R.21.	
R.438	Carlile, M.J.	2000-2004
	Recollections of history of biochemistry and molecular biology, especially of E.C. Chain.	
	See also R.31	
R.439	Chorley, R.R.E.	1996
	Proposed funicular railway in Cairngorms	
R.440	Coley, P.D.	1984
	See also R.46	
R.441	Colgan, D	2003
	Extinctions in Australia	
R.442	Connor, E.F.	1979-1996
	Career, research, publications; a little personal news.	
R.443	Conway, G.R.	2002-2005
	See also R.50-R.52	
R.444	Corbet, P.S.	1997-2002
	Career, research, publications	
	See also R.53-R.56	

R.445	Dawkins, C.R.	1995-2004
	Includes correspondence 2002 on teaching of creationism in schools	
R.446	Ehrlich, P.R.	2001, 2004
	See also R.75-R.77, R.409.	
R.447	Re Hamilton, W.D.	2000-2001
	See also R.105-R.108	
R.448	Huxley, T.	1999-2000
	Aquatic bugs	
	See also R.411	
R.449	Kemp, E.H.	2000-2003
	Insect ratings on trees	
R.450	Killick-Kendrick, R.R.	2000
	See also R.154	
R.451-R.453	Macdonald, D.W., and others	1996-2005
	Research and funding, mainly <i>re</i> Wildlife Conservation Research Unit (WildCRU) directed by Macdonald in the Department of Zoology at Oxford; career and appointments.	
	See also G.110-G.124	
R.451	1996-1997	
R.452	1998-1999	

R.453	2000-2005 and undated	
R.454	Mabberley, D.J.	1996, 1998
	Career and appointments	
R.455	Marren, P	2002-2003
	Publication in 'Wayside and Woodland' series.	
	Includes Southwood's recollections of his own publications in the series and his early interests in entomology.	
R.456	May, R.M.	1979-2002
R.457	Myers, N.	1998-2004
	See also R.203	
R.458	Owens, S	1997-2000
	Career and appointments.	
	See also N.29, N.32	
R.459	Oxfordshire Museum Services	1986-1988, 1997
	Heteroptera records	
R.460	Rau, M.T.	1995
R.461	Raven, P.H.	1992
	Buddleia in China	

R.462	Rothschild, M.L.	1998-2005
	See also R.243-R.246, R.420	
R.463	Simpson, S.J.	1997-2004
	Research and career.	
R.464	Whistler, C	1995
	Southwood's identification of birds in Piero di Cosimo's painting 'The Forest Fire' in the Ashmolean Museum, Oxford.	
R.465	Willmer, P.G	1985-1999
	Research, career and appointments	
R.466	Young, E.C.	2001-2004
	See also R.343-R.346	
R.467-R.473	SHORTER SCIENTIFIC CORRESPONDENCE	1977-2005
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R.470-R.471	Comments and exchanges on books, articles, manuscripts sent to Southwood, many answered with	1986-2005

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R.474-R.479	SHORTER PERSONAL CORRESPONDENCE 1991-2005; n.d.
	Letters of congratulation, thanks for support and recommendation, social occasions, gifts of books.
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R.477	2002
R.478	2003

R.480-R.485	MISCELLANEOUS CORRESPONDENCE	1999-2005
	This comprises invitations, some with a little related correspondence, received from colleges and institutions, official organisations, charities and learned societies, to attend, open or speak at lectures, book launches, workshops, commemorations and social occasions. They attest Southwood's popularity, width of interests and success as a speaker even in retirement. Almost all are declined, sometimes by letter, usually with a manuscript note 'regrets'.	
R.480	1999	
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Not all the material in this section may yet be available for consultation.

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S.308-S.326A	INDIVIDUAL REFERENCES	1983-2004
	These are Southwood's references for individual candidates seeking appointments, promotions, or career advice, in UK and overseas.	
	They are normally made at the request of the person concerned and may extend in considerable detail over several years. The material may include correspondence on research programmes and careers, comparative evaluations, or updating of previous recommendations. Some personal news, and correspondence with other colleagues, may be included.	
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