# Catalogue of the papers and correspondence of

# Malcolm Andrew Ferguson-Smith FRS

(b. 1931)

# **VOLUME I**

Introduction

Section A: Biographical

Section B: Medical Genetics

Section C: Correspondence

by Timothy E. Powell and Simon Coleman NCUACS catalogue no. 161/4/08

Title: Catalogue of the papers and correspondence of Malcolm Andrew Ferguson-

Smith FRS (b. 1931), geneticist

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#### **GENERAL INTRODUCTION**

#### **PROVENANCE**

The material was received for cataloguing from Professor Ferguson-Smith in October 2007 and May 2008.

#### OUTLINE OF THE CAREER OF MALCOLM ANDREW FERGUSON-SMITH

Malcolm Andrew Ferguson-Smith was born in Glasgow on 1931, the son of the distinguished physician and dermatologist John Ferguson-Smith. He graduated in medicine (MB, ChB) from Glasgow University in 1955 and held House Physician and House Surgeon posts at the Western Infirmary, Glasgow, 1955-1956 and was Senior House Officer and Registrar in Pathology, 1956-1958. While undertaking postgraduate training in pathology he was introduced to research on sex chromatin under Bernard Lennox. Their buccal smear surveys revealed for the first time the high frequency of Klinefelter's Syndrome among subfertile males and those with learning difficulties. Unsuccessful efforts to undertake chromosome analysis in these patients during 1957-1958 led to Ferguson-Smith continuing his research in the USA, with appointment as Fellow in Medicine at the School of Medicine, Johns Hopkins University, Baltimore, in 1959. Ferguson-Smith remained at Johns Hopkins, working on chromosomes with V.A. McKusick, for nearly three years. Here he established the first human chromosome diagnostic laboratory in the USA and undertook cytogenetic research into the Turner Syndrome and true hermaphroditism. During his time in America he met and married Marie Eve Gzowska.

Ferguson-Smith returned to the Department of Genetics (Head, Guido Pontecorvo) at Glasgow University in 1961. He was appointed successively Lecturer, Senior Lecturer and Reader, becoming the first Burton Professor of Medical Genetics in 1973. His duties included teaching genetics to first and fourth year medical students and the establishment of a Regional Genetics Service for a population of three million in the West of Scotland. This comprised a network of counselling clinics, diagnostic laboratories, prenatal diagnosis for chromosome and metabolic disorders, prenatal screening facilities for spina bifida and neonatal screening for hypothyroidism. The clinical cytogenetics service provided opportunities for contributing to the human gene map using familial chromosome polymorphisms, deletion mapping, in situ hybridisation and chromosome sorting by flow cytometry. His work on mapping the Y-linked sex determinant in XX males led to the isolation of the mammalian sex determining gene twenty-five years later. The work on translocations in pachytene,

gene mapping through chromosome deletion and by in situ hybridisation. proved to be first descriptions in the human genetics literature. He also participated extensively in all eleven international Human Gene Mapping Workshops from 1973 to 1991. In all these areas of diagnosis and research he was supported by his wife, Marie, and an exceptional team of researchers and technicians. During this period he published on many other aspects of human meiosis, clinical genetics, antenatal diagnosis and human chromosome mapping.

His work received grant support from the Medical Research Council, the Scottish Home and Health Department, the Scottish Hospitals Endowment Trust and a number of medical charities. An initiative by the charity Action Research for the Crippled Child, with which Ferguson-Smith had a close connection, led to the building of the Duncan Guthrie Institute of Medical Genetics in Glasgow in 1980. In 2004 his contributions to developing genetics services in the West of Scotland were publicly acknowledged with a new clinical genetics centre for the west of Scotland at Yorkhill Hospital in Glasgow being named the Ferguson-Smith Centre.

In 1987 Ferguson-Smith was appointed Professor and Head of the Department of Pathology at Cambridge University and Director of the East Anglia Regional Genetics Service. He led research on gene isolation, fluorescence in situ hybridisation (FISH) techniques, reverse chromosome painting and studies in karyotype evolution using chromosome sorting and cross-species chromosome painting. He retired as Head of Pathology in 1998 and he and his team moved to the Cambridge University Department of Veterinary Medicine. In 2002 he established the Cambridge Resource Centre for Comparative Genomics, with Wellcome Trust support. The Centre produced and distributed chromosome-specific DNA from over 120 species of animals, birds and fish to scientists throughout the world for research in biology, evolution, gene mapping and cancer. This data led to many collaborative studies and allowed cross-species comparisons to be made and homologies between species mapped, so allowing detailed studies of relationships between species and research into genomic evolution. The cross-species chromosome homology maps generated by these studies were made available in a database (www.chromhome.org). An important aspect of the research of the Ferguson-Smith laboratory at the Vet School was on the evolution of vertebrate sex determination and their discovery and characterisation of the unique ten sex chromosome system of the platypus. Ferguson-Smith published extensively, including an undergraduate textbook co-authored with J.M. Connor, Essential Medical Genetics, which ran to many British and overseas editions.

Ferguson-Smith's expertise as a medical geneticist was called on in a number of other capacities. In 1969 he was approached by the British Olympic Committee to administer the tests for competitors for the 1970 Edinburgh Commonwealth Games. He declined, arguing that the method of testing (the sex chromatin or buccal smear test) would be more likely unfairly to exclude women athletes than detect cheats. The buccal smear test was challenged again in the 1980s and in 1991 the International Amateur Athletic Federation set up a Working Group on Gender Verification. Ferguson-Smith served

on this Working Group which called for an end to genetics-based gender verification and its replacement with a health test for all athletes. It met with gradual success until in 1999 the IOC abandoned genetics based testing for the Sydney Olympics. In 1998 Ferguson-Smith was appointed as the scientist member of Lord Phillips' Committee on the UK Government's BSE Inquiry which reviewed the emergence of BSE and new variant CJD and the action taken in response to it. It reported in 2000 (the Phillips Report) and included some criticisms of the scientific and the Government response to the crisis.

Ferguson-Smith held a number of honorary administrative posts, including Vice-President of the Genetical Society (1978-1981), President of the Clinical Genetics Society (1979-1981), President of the European Society of Human Genetics (1997-1998), President of the International Society for Prenatal Diagnosis (1998-2002) and President of the Association of Clinical Cytogeneticists (2002-2005). He was a founding member and served on the Council of the Human Genome Organisation (HUGO) and on the Scientific Advisory Board of the UK Human Genome Mapping Project. He was the founding editor of the journal *Prenatal Diagnosis* (1980) and served on the editorial boards of a number of journals (1973-2008) including the journal *Cytogenetics* and its successor (1961-1982).

Honours accorded to Ferguson-Smith included election to the Fellowship of the Royal Society of Edinburgh in 1978 and the Royal Society of London in 1983, the Royal College of Obstetricians and Gynaecologists in 1993 and the Academy of Medical Sciences in 1998. He received Honorary Doctorates in Science from Strathclyde (1992) and Glasgow (2002) Universities and was made an Honorary Associate of the Royal College of Veterinary Surgeons in 2002. Overseas honours included election as a Foreign Member of the Polish Academy of Science and of the National Academy of Medicine of Buenos Aires.

### DESCRIPTION OF THE COLLECTION

The material covers the period 1957-2008. The archive is dominated by Ferguson-Smith's very substantial correspondence.

Section A, Biographical, is not extensive. It includes a number of biographical accounts of Ferguson-Smith's life and career to date. There is correspondence relating to his early career, particularly concerning his return to Glasgow 1959-1963, and later material from his move to Cambridge as Professor of Pathology in 1987. The section also includes a copy of his Bibliography.

Section B, Medical genetics, is divided into three subsections. The first, Research and reports, principally relates to research grants held by Ferguson-Smith, chiefly from the Medical Research Council, from 1961 to 1998. It includes grants for research into Multiple Self-healing Squamous Epithelioma (MSSE), a condition first identified by his father. Development of medical genetics at

Glasgow, the second subsection, includes correspondence and memoranda relating to the development of the field as an academic study and as clinical practice, including accommodation for Ferguson-Smith's department culminating in the opening of the Duncan Guthrie Institute of Medical Genetics in 1981. The third subsection, Development of medical genetics at Cambridge, is chiefly correspondence regarding the proposal for and establishment of a Centre for Medical Genetics at Cambridge, and later developments.

MANAGEMENT MANAGEMENT AND ASSESSMENT OF THE PROPERTY OF THE PR

Section C, Correspondence, is the largest in the archive. The main sequences of letters 1959-2002. both incoming and outgoing, are organised following Ferguson-Smith's own arrangement; chronologically by group of years and then alphabetically within each group. This correspondence records the full range of Ferguson-Smith's activities at Glasgow and from 1987 at Cambridge as university academic, as genetic consultant advising doctors and patients, and as director of a major medical genetics service serving millions of people. It is consequently very diverse. There is correspondence with scientific colleagues, including C.O. Carter, J.H. Edwards, A.E.H. Emery, C.E. Ford and V.A. McKusick; prospective and former researchers; with university and hospital colleagues; with doctors in general practice, patients and worried parents or would-be parents; with charities supporting his research, most prominently Action Research for the Crippled Child and the Scottish Spina Bifida Association; with societies and organisations, including the Clinical Genetics Society, the Royal College of Pathologists and a number of local groups to whom Ferguson-Smith gave talks on medical genetics and genetic counselling (and who would often raise money to support the service); with publishing houses; and so on. There is also administrative correspondence with the University of Glasgow, and later the University of Cambridge, the Royal Hospital for Sick Children and Greater Glasgow Health Board on topics ranging from future planning to maintenance of office equipment. Through this correspondence one can see changes in diagnostic techniques and technological advances in medical genetics, in attitudes to genetic counselling and how the regulatory climate and staffing crises and ethical considerations affected the service offered. There are also a little correspondence with V.A. McKusick found separately and a sequence of correspondence with J.M. Graves and colleagues on collaborative projects on comparative genomics of platypus, echidna and various marsupials.

Section D, Publications, includes material relating to Ferguson-Smith's publications and intended publications. Drafts include documentation of some of his most notable works, including his first publication, 'Klinefelter's syndrome: frequency and testicular morphology in relation to nuclear sex', with B. Lennox et al. *Lancet* (1957) and 'Karyotype-phenotype correlations in gonadal dysgenesis and their bearing on the pathogenesis of malformations' (1965), a paper rejected by *Cytogenetics* but accepted by the *Journal of Medical Genetics* which became a *Citation Classic* in 1991. There is also documentation relating to various editions of the textbook *Essential Medical Genetics*, Ferguson-Smith's chapter on 'Gender verification' in editions of the *Oxford Textbook of Sports Medicine*, edited by M. Harries *et al* and drafts of a number of his 1990s publications on reciprocal chromosome

painting between species of animal. There is a very nearly complete set of offprints of Ferguson-Smith's publications. The section also presents editorial material, chiefly relating to the journal *Prenatal Diagnosis*, of which Ferguson-Smith was founder and Editor in Chief for 26 years to his retirement at the end of 2006.

Section E, Lectures and meetings, includes documentation of some early lectures from Ferguson-Smith's period in the USA, 1959-1961, and a few of his many talks to local societies in the west of Scotland in which he spoke about genetics in general and the work of the West of Scotland genetics service in particular (this is also documented in section C, Correspondence). There is also a little material relating to university teaching responsibilities, and documentation of a few meetings attended by him.

Section F, Societies and organisations, includes material from six organisations. The bulk relates to the Human Genome Organisation, HUGO, of which Ferguson-Smith was a founding and Executive Council member. Most of the material relates to the European Commission (EC) support for Single Chromosome Workshops (SCWs), including the 1991 Working Party (which included Ferguson-Smith) of the Advisory Committee for the Human Genome Analysis programme that recommended the EC should fund SCWs under HUGO guidelines, and subsequent EC contracts to fund SCWs, March 1992-October 1999. There is also significant material relating to the foundation of the International Society for Prenatal Diagnosis in 1996. Ferguson-Smith was a founder member, serving on the Board, and as President 1998-2002.

Section G, Consultancies and collaborations, dates from after Ferguson-Smith's move to Cambridge. It is not extensive and documents Ferguson-Smith's association with six commercial companies, chiefly in relation to work on chromosome paints.

Section H, Gender verification in sport, relates to Ferguson-Smith's involvement from 1969 in the debate about methods of testing athletes' sex. It includes correspondence with the British Olympic Committee about the tests for competitors for the 1970 Edinburgh Commonwealth Games, but the bulk relates to his service on the International Amateur Athletic Federation's Working Group on Gender Verification, 1991-1999. The material includes correspondence (including many faxes) with members of the Working Group and others, briefing documents, drafts of articles for publication and background information.

Section J, Bovine Spongiform Encephalopathy, is principally material relating to the BSE Inquiry on which Ferguson-Smith served, and includes responses to the Inquiry's report. There is also material documenting his continuing interest in transmissible spongiform encephalopathies including BSE and its relation to vCJD, and his theory about its possible origin from a bovine prion gene mutation.

M.A. Ferguson-Smith NCUACS 161/4/08

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Section K, Non-textual material, is slight. However, it includes historical 16mm colour educational films on genetics made in the USA and sent to Ferguson-Smith in Glasgow. Those at K.1-K.3, a series of three on medical genetics, were made at the Division of Medical Genetics at Johns Hopkins University School of Medicine in 1960 and Ferguson-Smith participated in their creation.

### **ACKNOWLEDGEMENTS**

We are grateful to Professor Ferguson-Smith for making the material available and for his advice and information.

T.E. Powell Bath June 2008 M.A. Ferguson-Smith NCUACS 161/4/08

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#### LOCATION OF OTHER MATERIAL

Index cards of bibliographical references have been placed in the Human Genetics Historical Library in Cardiff University Library.

#### **ACKNOWLEDGEMENTS**

We are grateful to Professor Ferguson-Smith for making the material available and for his advice and information.

T.E. Powell Bath June 2008

SECTION A	BIOGRAPHICAL, A.1-A.37		1957-2008
	A.1-A.9	AUTOBIOGRAPHICAL ACCOUNTS A BIOGRAPHICAL INFORMATION	AND
	A.10-A.35	CAREER	
	A.36, A.37	OTHER BIOGRAPHICAL MATERIAL	
A.1-A.9	AUTOBIOGRAPHICAL BIOGRAPHICAL INFO		1970-2008
A.1	Ferguson-Smith's Scott personal folder	tish Home and Health Department	1970-1977
	publications for consider	contained curricula vitae, lists of eration by the Advisory Committee coverage of Ferguson-970-1977	
A.2	Cytogenet. Genome	4pp, 2007; 'Curriculum vitae, from Res. 111, 2-4 (2005)', 2pp; h Interests', ca 2005; outline of sts (print-out), 2008	2005-2008
A.3	Copy of Ferguson-S Record	mith's Royal Society Personal	ca 2005
A.4	at Glasgow Includes letter to Ando Bernard Lennox and ea	erson, 18 August 1992, recalling arly history of genetics at Glasgow; 1994 outlining career at Glasgow	1992-1994
A.5	Contribution to Science	celebration of Ponte's Life and '	2000

at pp14-18.

A.6	'Malcolm Ferguson-Smith', Cytogenetic and Genome Research vol. 111 (2005), 2-4	2005
	Ferguson-Smith is profiled as a 'Distinguished Cytogeneticist'	
A.7	'A tribute to Malcolm Ferguson-Smith, founding editor of Prenatal Diagnosis'	2007
	This was written on the occasion of Ferguson-Smith's retirement from the editorship of <i>Prenatal Diagnosis</i> in December 2006 after 26 years as founder and Editor-in-Chief.	
A.8	Draft script for film on 'Chromosome painting programme' to feature Ferguson-Smith	1997
A.9	Recorded interview with Ferguson-Smith, December 2003	2003-2005
	Includes transcript, with Ferguson-Smith's corrections, covering correspondence 2004-2005, and a list of those interviewed to date (December 2003).	
	The interviewer was Professor Peter S. Harper, a longstanding colleague of Ferguson-Smith's in the field, and the interview formed part of Harper's programme of interviews with distinguished human geneticists.	
A.10-A.35	CAREER	1957-2005
	For appointments at Johns Hopkins Hospital, USA, see C.33, C.53	
A.10	'Registrar in Laboratory Medicine application 1957. MRCP application [1966]. Presentations at "learned" societies 1957-1966'	1957-1966

Contents of Ferguson-Smith's envelope so inscribed.

A.11

'Correspondence with Dr Victor McKusick regarding appointment as Fellow in Medicine, Johns Hopkins University Interviews 22/9/58, accepted 21/10/58. Sailed "Carinthia" 6/2/59. Also related correspondence with Glasgow Western Hospitals etc'

1958-1959

Contents of Ferguson-Smith's envelope so inscribed.

A.12-A.14

'1959-1960 Correspondence between Glasgow & Baltimore, with Prof. Dan Cappell & Dr Bernard Lennox, including accounts of my activities in the USA during my Fellowship, discussions about postponing my return to Glasgow until a lectureship in Medical Genetics could be arranged'

1959-1960

Contents of Ferguson-Smith's envelope so inscribed divided into three for ease of reference.

Envelope further inscribed, 'Also including correspondence with Dr T.N. Fraser, Dr J.H. Renwick and Dr J.S.S. Stewart (and including letter from my father, with advice)'.

A.15-A.19

'1960-1961 Correspondence with Professors Cappell & Pontecorvo, and Dr Bernard Lennox concerning the appointment of MAFS to the lectureship in Medical Genetics, Dept. Genetics, Glasgow University'

1960-1961

Contents of Ferguson-Smith's envelope so inscribed divided into five for ease of reference.

At A.17 is application for expenses for the establishment of a cytogenetics laboratory at Glasgow.

A.20-A.22

'Correspondence in Prof. Pontecorvo's files passed to me by Prof. J.A. Pateman (his successor) and relating to the establishment of my Lectureship in Medical Genetics in 1961, the efforts to obtain research funds and technical support, and the later proposals in 1964 to share the Lectureship with the Department of Child Health and establish a cytogenetic (diagnostic) laboratory at the RHSC, Yorkhill'

1960-1964

Contents of Ferguson-Smith's envelope so inscribed divided into three for ease of reference.

1...

<i>I</i>	Ferguson-Smith's letter of 28 November 1960 (A.20) sets out the facilities he enjoys at Johns Hopkins, his plans for research and his thoughts on medical genetics in Britain. Ferguson-Smith's progress report 1961-1963 is at A.21.	
A.23	Correspondence re employment at the University of Glasgow	1961
	Includes appointments as Lecturer 1961, Senior Lecturer 1965, Reader 1971 and Professor 1973.	
A.24	Offer of post at the Cancer Research Institute, New England Deaconess Hospital, Boston, Massachusetts, USA	1963-1964
	Ferguson-Smith was invited to consider a post at the Institute in 1963. He visited Boston later that year and in 1964 accepted appointment as Assistant Clinical Professor. However, further negotiation regarding terms of employment proved unsatisfactory and as Glasgow had put forward proposals to expand medical genetics there, he decided to stay in the UK.	
A.25	Membership of the Royal College of Pathologists	1964, 1966
	Correspondence.	
A.25A	Royal College of Physicians and Surgeons of Glasgow Fleming Lecture for 1984	1984
	Brief correspondence only.	
	Ferguson-Smith gave the Fleming Lecture on 5 November.	
A.26-A.30	Chair of Pathology, University of Cambridge	1986-1991
A.26	Visit to Cambridge, July 1986	1986
	Includes information on Pathology and related departments.	

A.27	Correspondence re possible move to Cambridge arising from visit	1986
A.28	Correspondence re move to Cambridge, including formal acceptance of offer, 16 March 1987	1987
A.29	Correspondence, including re vacant chair at Glasgow	1987
A.30	Correspondence and papers	1988-1991
A.31	1996 Mauro Baschirotto Award for Human Genetic Research	1995-1996
	Two letters only re award to Ferguson-Smith.	
	See also D.37.	
A.32	Press-release re Ferguson-Smith's appointment to BSE Inquiry	1997
A.33, A.34	McLaughlin-Gallie Visiting Professorship for 2001, Royal College of Physicians and Surgeons of Canada	2001
	Chiefly correspondence re arrangements and itinerary	
	2 folders.	
	Ferguson-Smith spent 28 September-12 October 2001 visiting the universities of Alberta, Edmonton and British Columbia, Vancouver as McLaughlin-Gallie Visiting Professor. He also visited Winnipeg and San Diego, USA.	
A.35	Notice of award of Wellcome Trust grant to Ferguson- Smith, University of Cambridge Newsletter, August/September 2005, p.4	2005

A.36, A.37	OTHER BIOGRAPHICAL MATERIAL	1998, 2008
A.36	'Professor Ferguson-Smith's diary [January] to 30 September 1998'	1998
A.37	Bibliography, 1957 (no. 1) - 2008 (no. 511)	2008

SECTION B	MEDICAL GENETICS, B.1-B.72		1960-2006
	B.1-B.44	RESEARCH AND REPORTS	
	B.45-B.63	DEVELOPMENT OF MEDICAL GEN GLASGOW	ETICS AT
	B.64-B.72	DEVELOPMENT OF MEDICAL GEN CAMBRIDGE	ETICS AT
B.1-B.44	RESEARCH AND REF	PORTS	1960-1998
	B.1-B.33	Grants	
	B.34-B.44	Miscellaneous	
B.1-B.33	Grants		1961-1998
	Applications, budgets,	progress and final reports.	
B.1	Research into aspects Research Council	s of human cytogenetics, Medical	1961
	Copy (incomplete) of a	pplication only.	
B.2	non-disjunction in ma	e factors leading to chromosomal an, with particular emphasis on 3', 1965-1969, Medical Research	1969
	Final report on grant.		
B.3		ultiple Self-healing Squamous npire Cancer Campaign	1966-1967
	condition first describe Ferguson-Smith's fath	dertaken with J.H. Renwick into a ed by J. Ferguson-Smith, Malcolm er, in 1934. Z.H. James was esults were published as Ferguson-	

Smith et al, 'Multiple self-healing squamous epithelioma', Birth Defects: Original Article Series. VII 8 (1971), 157-163. Bibliography no. 75.

In 1988 Ferguson-Smith and fellow researchers received an Imperial Cancer Research Fund grant to revisit the work (see B.21).

**B.4** 

'The use of chromosome aberrations in gene localisation: a study into the localisation of genes to specific chromosome by the analysis of families in which chromosomal aberrations or variant chromosomes are being transmitted', 1968-1971, Scottish Hospital Endowment Research Trust

See also B.48.

B.5-B.15

'The development of techniques for human ribosomal and globin gene localisation', 1975-1978, with R. Williamson, and 'Use of in situ hybridisation for human gene localisation', 1978-1981, with R. Williamson and S. Malcolm, Medical Research Council

1974-1980, n.d.

1971

Includes applications (B.5, B.6), equipment (B.8) and draft of 'Localisation of 5S ribosomal RNA to 1q 41-43 by in situ hydridisation in a family with an interstitial translocation of the long arm of chromosome 1'. At B.15 are related applications to the Wellcome Trust, Spastics Society and National Fund for Research into Crippling Diseases (Action Research).

11 folders.

Williamson was Professor of Biochemistry at St Mary's Hospital Medical School, London. S. Malcolm joined the project in 1975 and continued to 1979.

B.16-B.20

'Molecular pathology of genetic disease', with N.A. Affara and J.R.W. Yates, 1988-1993, 1993-1998, Medical Research Council

1987-1994

Includes initial application (B.16), full report 1988-1991 (B.18) and assessment of application for extension (B.19).

5 folders.

Ferguson-Smith had prepared the application while at Glasgow. On his move to Cambridge he deferred the

starting date to April 1988.

B.21	'Familial Multiple Self-healing Squamous Epithelioma', with N.A. Affara, M.S. Stanley and J.R.W. Yates, 1988-1991, Imperial Cancer Research Fund	1988-1991
	Includes application and application for renewal, 1991.	
	This research referred back to Ferguson-Smith's work in 1968 (see B.3). See the report at B.40.	
B.22	'Characterisation of the tuberous sclerosis gene', with N.A. Affara and J.R.W. Yates, 1988-1991, Medical Research Council	1991
	Brief report only.	
B.23	Imaging system for research in 'Human gene mapping and sequencing', with N.A. Affara and N.P. Carter, 1989, Medical Research Council	1989
	This was a grant in the Human Genome Mapping Project programme.	
B.24	'Towards a 1 centimorgan map of chromosome 9 using dinucleotide polymorphisms and meiotic recombination in sperm', with N.A. Affara and M.A. Yuille, 1989-1992, Medical Research Council	1989-1992
	Includes application and progress reports.	
	This was a grant in the Human Genome Mapping Project programme.	
B.25	'A feasibility study of the use of flow-sorted chromosomes for rapid gene mapping', with N.P. Carter, 1990-1991, Medical Research Council	1990
	This was a grant in the Human Genome Mapping Project programme.	
		102.500
B.26	'1. In situ service for users and for the cDNA programme and 2. Development of in situ technology', with N.P.	1992

## Medical genetics, B.1-B.72

Carter, 1991-1995, Medical Research Council

This was a grant in the Human Genome Mapping Project programme.

	programme.	
B.27-B.29	European Gene Mapping Project (EUROGEM)	1992-1996
	3 folders.	
	Ferguson-Smith's laboratory was a member of the EUROGEM network receiving funding distributed by the European Community through the Imperial Cancer Research Fund. The scheme was described by Ferguson-Smith in 'European approach to the human gene project', <i>FASEB J.</i> , 5 (1991), 61-65. Bibliography no. 266.	
B.30	'Construction of a comprehensive ordered map of chromosome 9 in overlapping yeast artificial chromosomes (Yacs) and cosmids', with N.A. Affara and P. Jones, 1992-1993, Medical Research Council	1992
	Letter of award only.	
B.31	'Prenatal diagnosis using multi-probe in situ hydridisation with fetal cells isolated from the maternal circulation', with N.P. Carter, 1992-1993, Medical Research Council	1993
	Brief reports only.	
B.32	'The cytogenetics of breast carcinomas and their potential as a diagnostic tool', with P.A.W. Edwards and J. Wienberg, 1996-1998, Medical Research Council	1996
B.33	Sorting equipment for flowing sorting human chromosomes, with N.A. Affara and J.R.W. Yates, Medical Research Council	1998
B.34-B.44	Miscellaneous	1960-1994
B.34	'Rudolf Virchow's cellular pathology after one hundred years and modern geneto-cytology', by C.E. Benda,	1960

years and modern geneto-cytology', by C.E. Benda,

1991

B.40

### Medical genetics, B.1-B.72

1960.

Offprint inscribed by Ferguson-Smith 'Reference to trisomy 22 in Down's Syndrome, described by MAFS in 1959' and page 62 indicated.

	1959' and page 62 indicated.	
B.35	'A report of research conducted during the past academic year and its relation to current research in human cytogenetics' by S.D. Handmaker	1960
	Duplicated typescript, with references to Ferguson-Smith's work.	
	Handmaker had been a research collaborator with Ferguson-Smith.	
B.36	Copies of Letters to the <i>Lancet</i> , 1976 and 1978 on Down's Syndrome and its relationship to maternal age	1976, 1978
	Includes duplicated copies of Letters from Ferguson-Smith, 'Prospective data on risk of Down syndrome in relation to maternal age', 31 July 1976, Bibliography no. 106 and 'Maternal age and Down's syndrome', 22 July 1978, Bibliography no. 122.	
B.37	'Jim Galt - [Research] Report - May 1987'	1987
	Galt was a researcher in the Glasgow Department of Medical Genetics.	
B.38	'Cusrow Wadia Fund'	1987-1988, 1993
	Contents of Ferguson-Smith's folder so inscribed: correspondence and papers <i>re</i> provision of fluorescence activated cell sorter for Ferguson-Smith's laboratory.	
B.39	'Correspondence re: appointment of various Senior Research Associates 1988-1989'	1987-1989

Contents of Ferguson-Smith's envelope so inscribed.

'Multiple Self-Healing Squamous Epithelioma. Research Project Report April 1991' by D.R. Goudie, M.A.R.Yuille,

	N.A. Affra, M.A. Stanley and M.A. Ferguson-Smith	
	See also B.21.	
B.41	MRC News, no. 53, December 1991	1991
	Report on work of Ferguson-Smith, 'Molecular cytogenetics: FISH and FACS', on pp14-16.	
B.42	'The scope and extent of human genetic screening'	1994
	Paper responding to Nuffield Council on Bioethics' Report on Ethical Issues of Genetic Screening (1993), presented at Symposium on Genetic Screening, King's College London, 22 March 1994.	
B.43	'Health Technology Assessment on the applications of Fluorescence In Situ Hydridisation (FISH) in the diagnosis of genetic disorders', report to Department of Health, May 1994	1994
B.44	Memorandum on 'Human Genetics Research' submitted to the Science and Technology Subcommittee by Professor M.A. Ferguson-Smith, FRS'	1994
	Manuscript draft and typescript copy.	
B.45-B.63	DEVELOPMENT OF MEDICAL GENETICS AT GLASGOW	1960-1984
	See also correspondence at A.12-A.22.	
B.45, B.46	'Correspondence of MAFS with Professors Pontecorvo & Cappell, and with Dr J.M. Johnstone, Scottish Home & Health Dept and with the MRC - in attempts to get grant support for setting up a cytogenetics lab in the Genetics Dept, Glasgow Univ, 1961-62'	1960-1962
	Contents of Ferguson-Smith's envelope so inscribed divided into two for ease of reference. Includes grant	

	application to Medical Research Council (see also B.1) and draft application to the Nuffield Foundation.	
B.47-B.53	'Correspondence relating to the development of the Department of Medical Genetics and the West of Scotland Regional Genetics Service'	1966-1981
	Contents of Ferguson-Smith's envelope so inscribed.	
B.47	Correspondence and papers	1966-1969
	Includes memorandum on 'Future of Medical Genetics in Glasgow'	
B.48	'First progress report for the year 1968-1969'	1969
	Also includes summary of Ferguson-Smith's teaching and research responsibilities; 'Memorandum on marker project'.	
	This reports work on 'The use of chromosome aberrations in gene localisation: a study into the localisation of genes to specific chromosome by the analysis of families in which chromosomal aberrations or variant chromosomes are being transmitted', see B.4.	
B.49	Correspondence and papers	1970-1972
	Includes notes on research activities and correspondence <i>re</i> appointment of Lecturer in Medical Genetics following the departure of J.H. Renwick, 1970.	
B.50	Correspondence and papers	1973-1974
	Includes Ferguson-Smith's appointment as Professor of Medical Genetics, and research plans 1973-1976	
B.51	Memoranda on 'Department of Medical Genetics, Yorkhill Hospitals. Current status and future development' 1977, and 'Medical Genetics at Glasgow University' 1979	1977, 1979
B.52	Memoranda on 'The new Institute of Medical Genetics at Yorkhill' and 'Regional Genetic Advisory Services'	1980

B.53	Memorandum on the vacant Lecturership in Medical Genetics	1981
B.54, B.55	'Correspondence related to the establishment of a cytogenetics laboratory at Yorkhill Hospitals, the forerunner of the University Dept of Medical Genetics'	1963-1966
	Contents of Ferguson-Smith's envelope so inscribed: chiefly material relating to accommodation for medical genetics.	
B.54	Papers on medical genetics at Glasgow	1963-1966
	Includes 'Medical Genetics - Progress Report 1961-1963' and Ferguson-Smith's estimate of future requirements, 1966.	
B.55	Correspondence and papers re new laboratory accommodation at the Royal Hospital for Sick Children	1966
B.56	Note on work of the Medical Genetics Unit at the Royal Hospital for Sick Children for the visit of H.M. the Queen Mother, 24 October 1973	1973
B.57	'Second Progress Report on Prenatal Diagnosis in the West of Scotland, 1969-1978'	1978
B.58	Outline of research activities in the Department of Medical Genetics, 1980-1981	1980
B.59-B.62	'The Duncan Guthrie Institute of Medical Genetics, Glasgow University and Yorkhill Hospitals. Its conception, inauguration and its mural'	1981-1983
	Contents of Ferguson-Smith's envelope so inscribed.	
	The new Institute was named in honour of Duncan Guthrie, Director of the National Fund for Research into Crippling Diseases (better known as Action Research for the Crippled Child). This charity made a major contribution to Ferguson-Smith's work in medical genetics.	

B.59	Inauguration of the Duncan Guthrie Institute	1981
	Programmes; information; typescript of Ferguson-Smith's remarks at opening; letter to V.A. McKusick, who performed the inauguration.	
B.60	'The Duncan Guthrie Institute of Medical Genetics'	1981
	History and current research of the Institute.	
B.61	Correspondence with D. Guthrie, chiefly re a plane tree to be planted outside the building	1982-1983
	The seed was said to have been obtained from the tree under which Hippocrates taught medicine on the Island of Cos.	
B.62	Correspondence and papers <i>re</i> mural 'Medical Genetics in the Prevention of Handicap' by the Artists' Collective	1983
	Includes photographs of the mural and the new building.	
	The mural was in the entrance foyer to the building. It was unveiled in 1983.	
B.63	Department of Medical Genetics Report for 1980-1984	1984
	or MEDION OFMETION AT	4000 2000
B.64-B.72	DEVELOPMENT OF MEDICAL GENETICS AT CAMBRIDGE	1986-2006
B.64-B.68	'Centre for Medical Genetics'	1986-1995
	Contents of Ferguson-Smith's folder so inscribed divided into five for ease of reference: correspondence and papers relating to the proposal for and establishment of a Centre for Medical Genetics at Cambridge. At B.64 is correspondence with Sir John Butterfield, Regius Professor of Physic, on a possible move to Cambridge and terms thereof, and a later note by Ferguson-Smith explaining some of the context.	

B.69	Entries for Project Register of Current Research for the East Anglian Regional Health Authority	1994
B.70	'Genetic Services in East Anglia. Report of a Working Party', January 1995	1995
B.71	'Profile of the Cambridge University Department of Pathology'	1996
B.72	'Painting by numbers: mapping the evolutionary history of mammalian genomes', <i>Wellcome Science</i> issue 3, September 2006, 25-27  This article describes the work headed by Ferguson-Smith at the Cambridge Resource Centre for Comparative Genomics.	2006

SECTION C

### CORRESPONDENCE, C.1-C.1123

1957-2005

The archive is dominated by a very substantial correspondence. The main sequences of letters 1959-2002, both incoming and outgoing, are organised following Ferguson-Smith's own arrangement; chronologically by group of years and then alphabetically within each group.

This chronological correspondence records the full range of Ferguson-Smith's activities at Glasgow and from 1987 at Cambridge as university academic, as genetic consultant advising doctors and patients, and as director of a major medical genetics service serving millions of It is consequently very diverse. correspondence with scientific colleagues, including C.O. Carter, J.H. Edwards, A.E.H. Emery, C.E. Ford, M.A. Húlten and V.A. McKusick; prospective and former researchers; with university and hospital colleagues; with doctors in general practice, patients and worried parents or would-be parents; with charities supporting his research, most prominently Action Research for the Crippled Child and the Scottish Spina Bifida Association; with societies and organisations, including the Clinical Genetics Society, the Royal College of Pathologists and a number of local groups to whom Ferguson-Smith gave talks on medical genetics and genetic counselling (and who would often raise money to support the service); with publishing houses; and so on. There is also administrative correspondence with the University of Glasgow, and later the University of Cambridge, the Royal Hospital for Sick Children and Greater Glasgow Health Board on topics ranging from future planning to maintenance of office equipment.

Through this correspondence one can see changes in diagnostic techniques and technological advances in medical genetics, in attitudes to genetic counselling and how the regulatory climate and staffing crises and ethical considerations affected the service offered.

Note that due to the nature of Ferguson-Smith's work, access to some of the correspondence is restricted.

There is also a little correspondence with McKusick found separately, and a sequence of correspondence with J.M. Graves and colleagues on collaborative projects on comparative genomics of platypus, echidna and various marsupials. At C.1101-C.1123 are references and recommendations.

C.1-C.58	'1959-1961'
C.59-C.136	'1961-1964'
C.137-C.373	'1965-1975'
C.374-C.598	'1976-1980'
C.599-C.725	'1981-1983'
C.726-C.878	'1984-[1987]'
C.879-C.994	'1987-1998'
C.995-C.1086	'1998-2002'
C.1087	CORRESPONDENCE WITH V.A. MCKUSICK
C.1088-C.1100	CORRESPONDENCE WITH J.A.M GRAVES AND OTHERS
C.1101-C.1123	REFERENCES AND RECOMMENDATIONS

C.1-C.58	<b>'1959-1961'</b>	1957-1961
	During this period Ferguson-Smith was based at the Moores Clinic at Johns Hopkins Hospital, Baltimore. Much of the correspondence relates to invitations to visit colleagues in the USA, give lectures and attend seminars and conferences.	
	Most correspondents are in the USA.	
C.1-C.5	'A, B'	1959-1961
C.1	A.	1959-1961
	Includes Ferguson-Smith's 'Supplementary report on research project on Human Chromosomes supported by [] the American Cancer Society [] 7/1/59-6/30/60'.	
0.0	Dave M.I.	1050 1061
C.2	Barr, M.L.  Correspondence <i>re</i> visit to Barr's department, 1959; triple-X/Y cases, Klinefelter's Syndrome.	1959-1961
	Barr was Professor of Microscopic Anatomy, University of Western Ontario, Canada.	
C.3	Benda, C.E.	1959-1960
	Correspondence <i>re</i> research on chromosomes in Mongolism, including visit to Benda's department, November 1959;	
	Benda was Director of Research and Psychiatry at Walter E. Fernald State School, Massachusetts.	
	D	4050
C.4	Burch, G.E.  Chiefly re visit to Burch's department and article by Ferguson-Smith on 'Cytogenetics in Man' for 'Archives of Internal Medicine'.	1959
	Burch was based at the Department of Medicine, Tulane University, New Orleans, USA.	

C.5	Ba-Bu.	1959-1961
C.6-C.9	'C,D'	1959-1961
C.6	Cooke, R.E.  Includes report 'Summary of research work	1959-1961
	accomplished during receipt of grant awarded by the Kennedy Fluid Research Fund in 1960'	
	Cooke was Professor of Pediatrics at Johns Hopkins Hospital, Maryland, USA.	
C.7	Crispell, K.R.	1960-1961
	Chiefly re visit to Crispell's department, February 1961.	
	Crispell was Professor of Medicine at the University of Virginia, Charlottesville, Virginia, USA	
C.8	CaCu.	1959-1961
	Includes exchange with D.H. Carr re satellited chromosomes, April 1961.	
C.9	D.	1959-1961
	Includes correspondence re lectures	
C.10-C.15	'E-F-G'	1957-1961
C.10	Edwards, J.H.	1961
	Edwards was then based at the Children's Hospital of Philadelphia.	
C.11, C.12	Ford, C.E.	1957-1960
	Ford was based at the Medical Research Council's Radiobiological Research Unit, Atomic Energy Research Establishment, Harwell, Berkshire.	

C.11	'Correspondence with Charles Ford'. Contents of envelope so inscribed	1957-1958
	Re sex chromosomes. Includes patient notes.	
C.12	1959-1960	
	Includes correspondence <i>re</i> systems of nomenclature for human chromosomes.	
C.13	FaFu.	1959-1961
	Includes correspondence with J.H. Fraser, University of Glasgow, <i>re</i> triple X cases.	
C.14	Grumbach, M.M.	1960
	Correspondence re gonadal aplasia cases.	
	Grumbach was based at the Presbyterian Hospital, New York.	
C.15	GeGr.	1960-1961
	Includes correspondence with J.W. Groff re the implications of nuclear sexing and chromosome analysis.	
C.16-C.22	'H-I'	1959-1961
C.16	Hamerton, J.L.	1960-1961
	Chromosomes of chimpanzees.	
	Hamerton was based at the Paediatric Research Unit, Guy's Hospital Medical School, London.	
C.17	Houston, R.A.	1960
	Talk by Ferguson-Smith on Human chromosomes and congenital disease.	

Houston	was	based	at	the	Veterans	Administration
Hospital,	Leba	non, Pe	nn	sylva	ania.	

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C.18	Hsu, T.C.	1959-1961
	Correspondence <i>re</i> Klinefelter's Syndrome and visit to Hsu's department.	
	Hsu was based at the M.D. Anderson Hospital and Tumor Institute, University of Texas, Houston.	
C.19	HaHe.	1959-1961
C.20	HiHu.	1959-1961
C.21	Israelsohn, W.J.	1960
	Correspondence <i>re</i> work on chromatin positive Klinefelter's syndrome.	
	Israelsohn was based at the Institute of Child Health, London.	
C.22	Î.	1960, 1961
C.23-C.28	'J-L'	1959-1961
C.23	Jacobs, P.A.	1960-1961
	Includes circular letter re proposed 'Human Chromosome Newsletter', June 1960.	
	Jacobs was based at the Department of Radiotherapy, Western Central Hospital, Edinburgh.	
C.24	Johnston, A.W.	1961
	Personal news, including Ferguson-Smith's return to Glasgow, and work on triple Xs.	

Johnston	had beer	n based i	n Glasgow	before	moving
to Univers	sity Colleg	e Hospita	ıl in London		

C.25	JaJo.	1959-1961
C.26	K.	1959-1961
C.27	Levan, Albert  Includes correspondence <i>re</i> study of cases of	1959
	Mongolism.  Levan came from the Institute of Genetics, University of Lund, Sweden to spend periods working at the M.D. Anderson Hospital in Texas and at Johns Hopkins	
C.28	LeLu.	1960-1961
C.29-C.33	'M, N'	1959-1961
C.29	Manning, R.T.	1960
	Chiefly re Ferguson-Smith's contributions to programme in Internal Medicine at the University of Kansas Medical Center	
	Manning was Associate in Medicine at the University of Kansas Medical Center.	
C.30	Ma.	1959-1961
C.31	MeMi.	1960, 1961
	Includes correspondence arising from publications by Ferguson-Smith.	
C.32	Mo.	1959-1961

C.33	N.	1959-1960
	Includes correspondence <i>re</i> Ferguson-Smith's appointments at Johns Hopkins Hospital.	
C.34-C.42	'O, P'	1957-1961
C.34	Oikawa, K.	1960
	Correspondence arising from visit to Moore Clinic, Johns Hopkins Hospital.	
	Oikawa was based at the Children's Hospital, Columbus, Ohio.	
0.05		1050 1001
C.35	Optiz, J.M.	1959, 1961
	Includes correspondence 1959 re Ferguson-Smith's method of preparing bone marrow.	
	Optiz was based at the State University of Iowa, Iowa City (1959) and then the Wisconsin Orthopaedic Hospital for Children, Madison (1961).	
C.36	Overzier, C.	1959-1961
	Nuclear sex of true hermaphrodites.	
	Overzier was based at the University of Mainz.	
C.37	OaOw.	1960-1961
Dec 19770		
C.38	Patau, K.	1960-1961
	Chiefly correspondence <i>re</i> work on satellited chromosomes.	
	Patau was based in the Department of Medical Genetics, University of Wisconsin.	

Polani, P.E.	1957-1961
Includes correspondence 1961 re triple-X cases.	
Polani was Prince Philip Professor of Paediatric Research, based at Guy's Hospital Medical School.	
Prader, A.	1959-1960
Prader was based at the Kinderspital, Zürich, Switzerland.	
Puck, T.T.	1959-1960
Includes correspondence re 'enlarged satellite'.	
Puck was Professor of Biophysics at the University of Colorado Medical Center.	
PaPr.	1959-1961
'R, S'	1959-1961
R.	1959-1961
Sohval, A.R.	1960
Correspondence on Turner's syndrome and the sex chromatin.	
Sohval was a doctor in New York.	
Stanbury, J.B.	1960
Chiefly re visit to Stanbury's department, October 1960.	
Stanbury was based at the Massachusetts General Hospital, Boston.	
	Includes correspondence 1961 re triple-X cases.  Polani was Prince Philip Professor of Paediatric Research, based at Guy's Hospital Medical School.  Prader, A.  Prader was based at the Kinderspital, Zürich, Switzerland.  Puck, T.T.  Includes correspondence re 'enlarged satellite'.  Puck was Professor of Biophysics at the University of Colorado Medical Center.  PaPr.  'R, S'  R.  Sohval, A.R.  Correspondence on Turner's syndrome and the sex chromatin.  Sohval was a doctor in New York.  Stanbury, J.B.  Chiefly re visit to Stanbury's department, October 1960.  Stanbury was based at the Massachusetts General

C.46	Stiles, K.A.	1961
	Chromosome count on mother of Mongoloid child.	
	Stiles was Head of the Department of Zoology, University of Michigan.	
C.47	Sullivan, C.H.	1959-1961
	Correspondence re supply and use of Colcemide.	
	Sullivan worked for the Clinical Investigation Division of CIBA Pharmaceuticals.	
C.48	Summer, G.K.	1961
	Summer was Assistant Professor of Pediatrics at the University of North Carolina.	
C.49	SaSi.	1959-1961
C.50	SkSt.	1959-1961
C.51-C.57	'T-Z'	1959-1961
C.51	Talbott, J.H.	1960-1961
	Correspondence re contributions to the Journal of the American Medical Association.	
	Talbott was Editor of the journal.	
C.52	Tanner, J.M.	1959
	Correspondence re bone maturation in Klinefelter's Syndrome.	
	Tanner was Senior Lecturer in Growth and Development at the Institute of Child Health, University of London.	

C.53	TaTu.	1960, 1961
	Includes correspondence <i>re</i> Ferguson-Smith's appointments at Johns Hopkins Hospital.	
C.54	Van Wyk, J.J.	1960-1961
	Chiefly re chromosome photographs sent to Van Wyk.	
	Van Wyk was Associate Professor of Pediatrics, University of North Carolina.	
C.55	White, M.J.D.	1961
	Possible post in human genetics for Ferguson-Smith at the University of Melbourne.	
	White was Professor of Zoology at the University of Melbourne, Australia.	
C.56	WaWi.	1959-1961
C.57	Yerganian, G.	1960
	Methodologies in mammalian cytogenetics.	
	Yerganian was based at the Children's Cancer Research Foundation, Inc., Boston, Massachusetts.	
C.58	'Waiting'	1960-1961
	Miscellaneous correspondence, some from correspondents appearing earlier in the sequence; patient material; tables.	
C.59-C.136	<b>'1961-1964'</b>	1959-1965
C.59-C.62	'A'	1961-1965

C.59	Alberman, E.	1964
	Correspondence re cases for study of parental age and Turner's Syndrome.	
	Alberman worked at the Paediatric Research Unit at Guy's Hospital Medical School, London	
C.60	Archibald, R.W.R.	1965
	Possible case of Klinefelter's Syndrome referred to Ferguson-Smith.	
	Archibald was Lecturer in Pathology at Guy's Hospital Medical School, London.	
C.61	AdAm.	1961-1965
C.62	AnAs. and unidentified	1963-1965
	Includes correspondence re undergraduate teaching.	
		1050 1005
C.63-C.68	'B'	1959-1965
C.63	Barr, M.L.	1959
	Barr was Professor of Microscopic Anatomy at the University of Western Ontario.	
C.64	Blank, C.E.	1962-1964
	Includes correspondence re case of hermaphroditism.	
	Blank was based in the Department of Genetics (later the Sub-department of Medical Genetics), University of Sheffield.	
0.05	Dawes D	1062 1065
C.65	Bowen, P.	1962-1965
	Correspondence includes progress of research, research and publication plans and laboratory news.	

Bowen was at Johns Hopkins Hospital before moving to Canada as Associate Professor in Paediatrics at University Hospital, Edmonton.

C.66	Buchanan, W.W.	1962, 1964
	Buchanan was based at the US National Institutes of Health before returning to Scotland to the Glasgow Royal Infirmary.	
C.67	BaBi.	1962-1965
C.68	BlBu.	1962-1965
C.69-C.75	'C-D'	1961-1965
C.69	Caffrey, R.J.	1964
	Case of gonadal dysgenesis.	
	Caffrey was based at St Mary's Hospital, Kansas City, Missouri.	
C.70	CaCu.	1961-1965
C.71	Davidson, R.G.	1963-1965
	Includes correspondence <i>re</i> offer to Ferguson-Smith of post at Roswell Park Memorial Institute.	
	After a period as a researcher at Johns Hopkins Hospital, Davidson moved to Roswell Park Memorial Institute, Buffalo, New York, USA.	
C.72	Davidson, W.M.	1963-1965
	Chiefly <i>re</i> 'drumstick counts' on cases of Turner's Syndrome.	
	Davidson was Professor of Haematology at King's	

College Hospital Medical School, London.

		1000 1005
C.73	Dennison, W.M.	1963, 1965
	Dennison worked at the Royal Hospital for Sick Children, Glasgow.	
C.74	Dewhurst, C.J.	1963-1964
	Correspondence <i>re</i> scope of contributions by Ferguson-Smith and Dewhurst to Regional Symposium on Genetic Disorders, Sheffield, 11 June 1964.	
	Dewhurst was Reader in the Department of Obstetrics and Gynaecology, University of Sheffield.	
C.75	DaDu.	1962-1965
	Includes note from Ferguson-Smith to Professor Ian Donald of Queen Mother's Hospital, Glasgow, of 'types of case this unit would welcome for study'	
C.76-C.81	'E-F'	1962-1965
C.76	Emery, A.E.H.	1964-1965
	Emery was based in the Department of Medical Genetics, University of Manchester.	
C.77	EdEx.	1962-1964
C.78	Ferrier, P.	1962-1965
	Visit to Glasgow, 1962, advice on Ferrier's case of diplo-triploid mosaicism.	
	Ferrier was based at the Clinique Universitaire de Pédiatre, Hôpital Canonal, Geneva, Switzerland.	

C.79	Frackiewicz, A.	1965
	Abnormal karyotypes.	
	Frackiewicz was based at the Medical Research Council's Clinical Effects of Radiation Research Unit, Edinburgh.	
C.80	Frøland, A.	1963-1964
	Correspondence re work on Kleinfelter's Syndrome.	
	Frøland was based at the University Institute for Human Genetics, Copenhagen, Denmark.	
C.81	FaFo.	1962-1965
	Moseon Control of the	
C.82-C.84	'G'	1961-1965
C.82	German, J. III	1962-1965
	Correspondence re trisomy cases, and visit to USA in early 1964	
	German wrote from a number of New York addresses including the Rockefeller Institute, Cornell University Medical College and the New York Hospital.	
C.83	Goodman, R.E.	1961-1965
	News on progress of research, career etc.	
	Goodman was based at Johns Hopkins Hospital before moving to the Department of Medicine, Ohio State University, Columbus, Ohio.	
C.84	GaGu.	1961-1965
0.05.0.03	iu;	1961-1965
C.85-C.93	'H'	1901-1903

C.85	Hamerton, J.L.	1961-1963
C.86	Handmaker, S.D.	1962-1964
	Handmaker was based in New York. He and Ferguson-Smith co-authored a number of papers.	
C.87	Hartveit, F.M.	1965
	Chiefly personal correspondence.	
	Hartveit was based at the University of Bergen, Norway.	
0.00	Health C	1062 1065
C.88	Hecht, F.	1962-1965
	Includes correspondence on D1 trisomy syndrome; testicular biopsies from XXXY patients.	
	Hecht was based in the Department of Medical Genetics, University of Washington, Seattle, USA.	
C.89	Heller, R.H.	1963-1965
	Correspondence <i>re</i> work on Turner's Syndrome in males; personal news,	
	Heller was based in the Department of Pediatrics, Johns Hopkins Hospital.	
C.90	Heuvel, J. van der	1963-1964
	Personal correspondence.	
C.91	Hutcheson, R.T.	1964
	Correspondence <i>re</i> leave to visit USA for learning about techniques of autoradiography and radiation cytology at Department of Medical Genetics, Cornell University, and Cancer Research Institute, New England Deaconess Hospital, Boston.	

C.92	Hutchison, J.H.	1964-1965
C.93	НаНу.	1962-1965
C.94-C.98	'I-J'	1961-1965
C.94	L.	1962-1964
C.95	Johnston, A.W.	1961-1965
	Correspondence re visits, joint papers, etc.	
	Johnston was based at University College Hospital London.	
C.96	Johnstone, J.M.	1964-1965
	Chromosomal analyses on patients.	
	Johnstone was Pathologist in Charge, Department of Pathology, Grimsby General Hospital.	
C.97	Jones, H.W., Jr	1961-1965
	Progress of research and papers, including gonadal agenesis and Turner's Syndrome; visit to Johns Hopkins, February 1964.	
	Includes draft 'Foreword' of definition of Turner's Syndrome.	
	Jones was based at the Johns Hopkins Hospital. He was also an editor of the journal <i>Obstetrical &amp; Gynecological Survey</i> .	
C.98	JaJo.	1961
C.99-C.105	'K-L'	1961-1965

C.99	Kaufmann, B.N.	1961-1965
C.100	KaKo.	1961-1964
C.101	Leclercq, P.	1963-1965
	Leclercq was a student in the Tissue Culture Laboratory of A. Govaerts, Fondation Médicale Reine Elisabeth, Brussels, Belgium, who came to work with Ferguson-Smith in 1964 and 1965.	
C.102	Lubs, H.A., Jr	1962, 1964
	Lubs was based at the Veterans Administration Hospital, West Haven, Connecticut, USA.	
C.103	Lyon, M.F.	1963-1965
	Correspondence <i>re</i> gonadal dysgenesis in man, and possible method of solving the question whether the Xg locus undergoes inactivation.	
	Lyon was based at the Medical Research Council's Radiobiological Research Unit, Harwell, Berkshire.	
C.104	Lapa, A.	1963-1965
	Personal news.	
	Professor Lapa was a friend of the family in Portugal.	
C.105	LaLi.	1962-1965
C.106-C.111	'Mc'	1961-1965
C.106	MacGillivray, R.C.	1963
	Chromosome analyses.	
	MacGillivray was Medical Superintendent at the	

Lennox Castle Institution, Lennoxtown, Glasgow.

C.107-C.109	McKusick, V.A.	1961-1965
0.107-0.109	McKusick was University Professor of Medical Genetics and Professor of Medicine at the Johns Hopkins Hospital. He is widely regarded as the father of clinical medical genetics and Ferguson-Smith had studied in his department 1957-1961.	,001,1000
C.107	1961-1962	
	Includes correspondence <i>re</i> collaboration on paper 'on the X-chromosome of man'; career possibilities.	
C.108	1963	
	Research in progress.	
C.109	1964-1965	
	Personal news, plans for visit to USA in February-March 1964, McKusick's work on Reifenstein's Syndrome.	
C.110	McFMacK.	1963-1964
C.111	MacIMcQ.	1961-1965
	Includes correspondence re appointment at Western Infirmary Glasgow	
C.112-C.117	'M'	1961-1965
C.112	Martin, G.M.	1964
	Includes correspondence <i>re</i> possible post for Ferguson-Smith at the University of Washington.	
	Martin was Assistant Professor in Pathology at the University of Washington, Seattle, USA.	

C.113	Meisner, L.F.	1964
	Correspondence re Meisner's paper on 'Changes in Leukocytes of patients receiving therapeutic irradiation', with Ferguson-Smith's comments and research data.	
	Meisner was a geneticist based at the University of Virginia, Charlottesville, USA.	
C.114	Mellman, W.J.	1962-1963
	Visit to Glasgow.	
	Mellman was based at the Medical Research Council's Human Biochemical Genetics Research Unit, King's College London.	
C.115	Moore, K.L.	1962-1965
	Ferguson-Smith's contribution to book on <i>The Sex Chromatin</i> .	
	Moore was Associate Professor in the Department of Anatomy, University of Manitoba, Winnipeg, Canada.	
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C.116	MaMe.	1962-1965
C.117	MiMu.	1962-1965
C.118-C.122	'N-O-P'	1961-1965
C.118	N.	1964-1965
	Chiefly correspondence with J. Nielsen, Århus State Hospital, Denmark, <i>re</i> visit to Glasgow.	
C.119	O.	1961, 1964
0.118	0.	1301, 1304

C.120	Polani, P.E.	1961-1964
	Includes correspondence <i>re</i> Ferguson-Smith's contribution to meeting on Human Chromosome Abnormalities, January 1962.	
C.121	Postel, W.B.	1962-1963
	Career and research news.	
	Postel was based at the Johns Hopkins Hospital.	
C.122	PaPr.	1961-1965
	Includes correspondence <i>re</i> lectures by Ferguson-Smith to College of Speech Therapists Scottish Area, 23 November 1963 and University of Manchester Group for Human Genetics, 21 May 1965.	
C.123-C.129	'R-S'	1961-1965
0.125-0.125	N-O	1001-1000
C.123	R.	1961-1965
C.124	Schöffling, K.	1962
	Correspondence <i>re</i> study visit to the Moores Clinic at Johns Hopkins Hospital	
	Schöffling was Assistant Professor in Medicine at the University of Frankfurt am Main, Germany.	
C.125		1962-1963
C.125	University of Frankfurt am Main, Germany.	1962-1963
C.125	University of Frankfurt am Main, Germany.  Solomon, I.L.	1962-1963
C.125	University of Frankfurt am Main, Germany.  Solomon, I.L.  Correspondence re case.	1962-1963 1961-1962

	Swartz was Assistant Professor of Anatomy, University of Louisville, Kentucky, USA.	
C.127	ScSI.	1962-1964
C.128	SnSp.	1963-1965
C.129	StSu.	1961-1965
C.130-C.132	'T-U-V'	1962-1965
C.130	Telford, I.R.  Includes invitation to spend a year as visiting assistant professor at George Washington University.  Telford was Professor of Anatomy at George Washington University, Washington DC, USA.	1964
C.131	TaTi.	1962-1965
C.132	U., V.  Chiefly correspondence with F. Vella, University of Khartoum, Sudan, <i>re</i> visit to Glasgow.	1962, 1965
C.133-C.136	'W-X-Y-Z'	1959-1965
C.133	Wilkins, L.  Includes correspondence re draft of third edition of Wilkins's book The Diagnosis and Treatment of Endocrine Disorders in Childhood and Adolescence.  Wilkins was based at the Johns Hopkins Hospital. He established a paediatric endocrine unit and became Professor of Paediatrics.	1962

C.134	Wise, R.B.	1962-1965
	Personal correspondence.	
C.135	WaW unidentified.	1959-1965
C.136	Z.	1961-1965
C.137-C.373	'1965-1975'	1964-1976
C.137-C.147	'A'	1966-1976
C.137	Alexander, W.D.	1968
	Entry on 'Chromosome analysis and sex chromatin tests', for Western Infirmary, Glasgow, Hospital handbook. Includes 2pp typescript draft by Ferguson-Smith.	
C.138	Allison, A.	1966-1967
	Discussion of cases.	
	Allison was based at the Southern General Hospital.	
C.139	Anderson, J.M.	1968-1971
	Includes draft of Letter to the <i>Lancet</i> by Anderson, sent to Ferguson-Smith for approval, December 1970, and corrected copy, January 1971.	
	Anderson was a surgeon at the Royal Infirmary, Glasgow.	
C.140	Anderson, J.R.	1966-1973
	Anderson was Professor of Pathology at the University of Liverpool.	

C.141	Arnth-Jensen, H.	1967
	Re grant application to NATO for project 'Sex-linked characters as cell tracers'.	
C.142	Ashley-Miller, M.	1975
C. 142		1070
	Re Chief Administrative Medical Officers' conference, Erskine, 5-7 March 1975. Ferguson-Smith spoke on 'Antenatal Screening'. Includes a copy of Ferguson-Smith's lecture notes.	
0.440	De Audu O	1967
C.143	Re Audy, S.	1907
	Audy was a visiting cytologist from Yugoslavia.	
C.144	Aula, P.	1969
	Correspondence <i>re</i> visit to genetics laboratories in the UK.	
	Aula was based at the Children's Hospital, Helsinki, Finland.	
C.145	AaAi.	1968-1973
C.146	AlAn.	1966-1974
C.147	ArAu.	1967-1976
C.148-C.170	'B'	1965-1976
C.148	Bell, A.E.	1965
	Includes correspondence <i>re</i> Ferguson-Smith's contribution to course on Scientific Concepts in Medicine.	
	Bell was Assistant Dean at the University of Glasgow.	

C.149	Berg, K.	1967-1975
	Includes correspondence <i>re</i> Berg's discovery of the Xm system, supply of Lp antiserum and (1975) Berg's Ag (x)-chromosome investigations.	
	Berg was Director of the Institute of Human Genetics, University of Oslo, Norway.	
C.150	Bergadá, C.	1970, 1974
	Chiefly re visit to the UK.	
	Bergadá was based in the Department of Endocrinology in the Children's Hospital of Buenos Aires, Argentina.	
C.151	Bergsma, D.	1966-1975
	Chiefly re Atlas and Compendium of Birth Defects.	
	Bergsma was a Vice-President of the National Foundation, New York, and Clinical Professor of Pediatrics, Tufts University, Boston, Massachusetts, USA.	
C.152	Blank, C.E.	1966-1974
C.153	Boavida, M.G.A.F.G.	1974-1975
	Boavida was a Portuguese researcher who visited Ferguson-Smith's laboratory in September 1974.	
1974	Bobrow, M.	1970-1974
	Bobrow worked at the Medical Research Council's Population Genetics Unit, Headington, Oxford, before joining the Department of Medical Genetics, Oxfordshire Area Health Authority.	

C.155	Boczkowski, K.	1967-1971
	Chiefly re planned visits.	
	Boczkowski was Associate Professor in the Genetics Section, Department of Endocrinology, Medical Academy in Warsaw, Poland.	
C.156	Bodmer, W.F.	1974-1975
C.157	Borgaonkar, D.S.	1967-1975
	Includes visit to Ferguson-Smith's department in Glasgow, September 1970.	
	Borgaonkar was Associate Professor of Medicine, Johns Hopkins Hospital.	
er ver		1007 1070
C.158	Bowen, P.	1967, 1972
C.159	Brock, D.J.H.	1972-1975
	Brock was based in the Department of Human Genetics, University of Edinburgh.	
C.160-C.163	Bruere, A.N.	1966-1975
	A New Zealander, Bruere met Ferguson-Smith when a postgraduate at the Veterinary Hospital in Glasgow. He returned to New Zealand to take up a post at Massey University, Palmerston North, being appointed Professor of Veterinary Medicine and Pharmacology in 1975. He was an authority in veterinary cytogenetics.	
C.160	1966-1967	
	News on progress in research, personal news. Includes Ferguson-Smith's comments on Bruere's draft paper 'An XX/XY Leukocyte Mosaic pig with Freemartin characteristics'.	

C.161	1968	
	Chiefly re Klinefelter's Syndrome in sheep, including Ferguson-Smith's comments on Bruere's draft paper 'Testicular hypoplasia in two rams'.	
C.162	1970-1971	
	Includes correspondence re translocation in sheep.	
C.163	1972-1975	
	Includes correspondence on Klinefelter's Syndrome in sheep, and the cause of Robertsonian translocations.	
C.164	Buchanan, W.W.	1966, 1970
	Buchanan was based at the Centre for Rheumatic Diseases, Glasgow.	
C.165	Ва.	1966-1975
	D . B!	1965-1975
C.166	BeBl.	1900-1970
C.167	BlBr.	1966-1975
	Cases.	
C.168	Во.	1965-1975
C.169	Br.	1966-1976
C.170	Bu.	1970-1975

C.171-C.184	'C'	1965-1975
C.171	Caldwell Hospital	1971
	Talk on Genetic Counselling to The Parents and Friends of Caldwell Hospital, 11 October 1971	
C.172	Cameron, A.H.	1968, 1973
	Cameron was Consultant Pathologist at the United Birmingham Hospitals.	
C.173	Campbell, R.T.	1968-1969
	Re lecture on Chromosome Abnormalities by Ferguson-Smith to British Medical Association Stirling Branch, 19 March	
C.174	Carter, C.O.	1966-1975
	Includes correspondence <i>re</i> case of Whistling Face Syndrome, 1971; draft book review by Ferguson-Smith of H. Harris 'Prenatal Diagnosis and Selective Abortion'.	
	Carter was based in the Medical Research Council's Clinical Genetics Research Unit, Institute of Child Health, London	
C.175	Chandley, A.C.	1970-1974
	Chandley was based at the Medical Research Council's Clinical and Population Cytogenetics Unit, Western General Hospital, Edinburgh.	
C.176	Chapelle, A. de la	1965-1975
	Includes progress of research, chiefly on Klinefelter's Syndrome; visit to Glasgow, 1974.	

C.177	Cole, M.	1969-1971
	Re illustrations of metaphases and karyotypes.	
	Cole was based in the Department of Biological Sciences, University of Aston.	
		1071 1072
C.178	Craik, J.E.	1971, 1973
	Re Ferguson-Smith's lectures in course on General Pathology, Victoria Infirmary, Glasgow.	
C.179	Curran, A.P.	1967-1975
	Re Ferguson-Smith's contributions to courses.	
	Curran was based in the Department of Epidemiology and Preventive Medicine, University of Glasgow.	
C.180	Ca.	1966-1975
C.181	Ca., Co.	1969
	Cases	
C.182	ChCl.	1966-1975
C.183	Co.	1966-1974
	Includes draft of 'Meiotic parameters for the XXY Klinefelter Syndrome and the origin of XX men' by G. Côté, sent to Ferguson-Smith for comment.	
C.184	CrCu.	1966-1974
C.185-C.193	'D'	1965-1974

C.185	Dennison, W.M.	1965-1974
	Chiefly re Ferguson-Smith's contribution to W.M. Dennison, <i>Surgery in Infancy and Childhood</i> (3rd ed., Churchill-Livingston, 1974). Includes typescript drafts of Ferguson-Smith's contribution.	
C.186	Dewhurst, C.J.	1965-1971
	Chiefly re cases of testicular feminization.	
C.187	Donald, I.	1965-1968
	Chiefly re Ferguson-Smith's contribution to Donald's work on spontaneous abortion, including drafts.	
	Donald was based at Queen Mother's Hospital, Glasgow.	
C.188	Drets, M.E.	1971
	Visit to Glasgow.	
	Drets was Head of the Human Cytogenetics Laboratory, Research Institute for Biological Sciences, Montevideo, Uruguay.	
C.189	Dziekanowska, D.	1969-1974
	Dziekanowska was based in the Department of General Biology, Silesian Academy of Medicine, Katowice, Poland. She came to work in Ferguson- Smith's laboratory in September 1971.	
C.190	Da.	1966-1974
C.191	DaDo.	1964-1970
	Cases	
C.192	DeDo.	1966-1974

C.193	DrDu.	1968-1974
C.194-C.202	'E'	1966-1975
C.194-C.196	Edwards, J.H.	1966-1975
	Mostly shorter exchanges <i>re</i> research questions, visits, participation in meetings.	
	Edwards was Professor of Human Genetics at the University of Birmingham.	
C.194	1966-1970	
C.195	1971-1972	
C.196	1973-1975	
C.197	Elliot, O.	1966, 1971-
	Chiefly <i>re</i> chromosome analysis of pentailed tree shrews.	1974
C.198	Emerson, P.A.	1970-1971
	Re Ferguson-Smith's lecture on 'Clinical results of chromosomal abnormalities', meeting on New Physiological Concepts of Clinical Disease. Genetics II, Royal College of Physicians, London, 2 February 1971	
C.199, C.200	Emery, A.E.H.	1967-1975
	Emery was Director of the Department of Medical Genetics at the University of Manchester before moving to the University of Edinburgh as Professor of Human Genetics.	

C.199	1967-1969	
	Includes draft Letter to the Lancet by Emery, 'Fatal granulomatous disease in childhood and X-chromosome inactivitation', on which Emery invited Ferguson-Smith to comment, 1967; draft questions for membership examinations to Royal College of Physicians of Eidnburgh, 1968	
C.200	1970-1975	
	Includes correspondence and papers <i>re</i> teaching of human genetics in UK universities.	
C.201	EdEl.	1966-1974
C.202	EmEw.	1968-1975
C.203-C.210	'F'	1965-1976
C.203	Faed, M.J.W.	1972-1975
	Faed was based in the Cytogenetics Laboratory, University of Dundee.	
C.204	Flewett, T.H.	1967-1973
	Visits to Ferguson-Smith's laboratory.	
	Flewett was a Virologist based at the Regional Virus Laboratory, Birmingham.	
C.205	Ford, C.E.	1967-1972
	Includes correspondence <i>re</i> proposed European Society of Human Genetics, 1967.	
	Ford was based at the Medical Research Council's Radiobiological Research Unit, Harwell, Berkshire before moving to the Sir William Dunn School of Pathology, University of Oxford.	

C.206	Foulds, W.S.	1966-1975
	Includes correspondence <i>re</i> Ferguson-Smith's contributions to ophthalmic postgraduate teaching.	
	Foulds was Professor of Ophthalmology at the University of Glasgow.	
C.207	Frøland, A.	1966-1967
	Includes correspondence on Xg and XXY families.	
C.208	FaFe.	1967-1975
C.209	Fo.	1965-1971
C.210	Fr.	1965-1976
		1005 1075
C.211-C.222	'G'	1965-1975
C.211	German, J.	1965-1975
	Correspondence <i>re</i> progress of research and plans, personal news and visits.	
	German was based at the New York Hospital-Cornell Medical Center and, from 1968, the New York Blood Center.	
C.212	Gillman, J.A.	1975
	Re possible textbook on human genetics for medical students.	
	Gillman was an editor of W.H. Freeman and Co. Ltd, publishers.	
C.213	Glasgow Southern Medical Society	1973-1974

1965-1975

#### Correspondence, C.1-C.1123

Ferguson-Smith	spoke to	the	Societ	y on	'Antena	atal
diagnosis and it	s value	in ge	enetic	couns	elling',	28
February 1974.						

1967, 1972 Goodman, R.M. C.214 Goodman was based at Ohio State University, Columbus, USA. 1965-1972 C.215 Gordon, H. Chiefly correspondence re possible case of Down's Anomaly and samples sent to Ferguson-Smith for analysis, 1967-1968. For the bulk of the correspondence Gordon is writing from the Department of Medicine, University of Cape Town, South Africa. 1971-1973 Grace, H.J. C.216 Grace was based in the Natal Blood Transfusion Service, Durban, South Africa. 1967-1974 C.217 Greig, W.R. Includes correspondence re Ferguson-Smith's contribution to Royal Infirmary Glasgow Staff Association 'Clinical Genetics night', 1968; joint paper by Greig, Ferguson-Smith et al on 'chromosome breakage after lodine 125 therapy', including 5pp typescript '1st draft', 1973. Greig was based in the Department of Medicine, University of Glasgow. 1967-1974 C.218 Ga.

Ge.-Gi.

C.219

C.220	Gi., Gl.	1968, 1975
	Cases.	
C.221	GlGo.	1966-1975
C.222	Gr.	1966-1975
C.223-C.241	'H'	1965-1975
C.223, C.224	Haddow, A.J.	1970-1975
	Chiefly administrative correspondence.	
	Professor Haddow served as Administrative Dean in the Glasgow Faculty of Medicine.	
C.223	1970-1974	
C.224	1975	
	Includes 5pp 'Notes on the research and publications of M.A. Ferguson-Smith' sent to Haddow July 1975.	
C.225	Hamerton, J.L.	1966-1975
	Includes material <i>re</i> work of the Standing Committee of the IVth International Conference on Standardization in Human Cytogenetics, on which Hamerton served, 1973-1974	
	Hamerton was based in the Paediatric Research Unit, Guy's Hospital before moving to the Health Sciences Centre, Winnipeg, Manitoba, Canada.	
C.226	Handmaker, S.D.	1969-1975
	Personal news, progress of research.	

C.227	Harnden, D.G.	1966-1975
	Harnden was based at the Medical Research Council's Clinical Effects of Radiation Research Unit, Edinburgh, before moving to the University of Birmingham	
C.228	Harper, P.S.	1970-1975
	Includes correspondence <i>re</i> Harper's career, 1970, visits to Glasgow.	
	Harper was based at the Moore Clinic, Johns Hopkins Hospital before moving to the Institute of Genetics, University Hospital of Wales, Cardiff.	
C.229	Harris, R.	1969-1974
	Re karyotype analysis cards, 1968-1969; advice on cases (including raised levels of AFP).	
	Harris was Director of the Department of Medical Genetics, University of Manchester.	
C.230	Harvey, M.J.A.	1967-1973
	Harvey was based at the Department of Veterinary Reproduction, University of Glasgow.	
C.231	Hecht, F.	1966, 1968, 1972
	Hecht was based in the University of Oregon Medical School, Portland.	1972
C.232	Hignett, P.G.	1966, 1972,
	Hignett was based at the Department of Veterinary Reproduction, University of Glasgow.	1975
		4000 4072
C.233	Hopwood, D.A.	1969, 1973
C.233	Hopwood, D.A.  Supply of slides and negatives to Hopwood	1969, 1973

Department, John Innes Institute, Norwich.

C.234	Hughes, H.E.	1972-1973
	Chiefly re talks to the Scottish Association for Clinical Cytology, 1973.	
	Hughes was Chairman of the Scottish Association for Clinical Cytology.	
C.235, C.236	Hultén, M.A.	1969-1975
	Hultén was based at the Department of Clinical Genetics, Karolinska Sjukhuset, Stockholm, Sweden.	
C.235	1969, 1972	
	Personal news, Hultén's review of human meiosis (1972).	
C.236	1973-1975	
	Review of meiosis, with Ferguson-Smith's comments (1973); career.	
C.237	Hutchings, H.E.	1967-1968
	Hutchings was a New Zealand technologist who came to work in Ferguson-Smith's laboratory in 1968.	
C.238	Hutchison, J.H.	1966-1975
	Chiefly administrative correspondence.	
	Hutchison was Professor of Child Health at the University of Glasgow.	
C.239	На.	1968-1975
0.200	Includes programme for meeting of Scottish Association for Clinical Cytology, 6 November 1973. Marie Ferguson-Smith spoke on 'Ante-natal diagnosis	

of chromosome aberrations'.

C.240	HeHs.	1965-1974
C.241	Hu.	1966-1975
C.242, C.243	P	1966-1975
C.242	Insley, J.	1966-1974
	Includes requests for Ferguson-Smith's assistance in amniocentesis cases.	
	Insley was based at the Institute of Child Health, University of Birmingham.	
C.243	I.	1966-1975
C.244-C.249	'J'	1964-1975
C.244	Johnston, A.W.	1964-1973
	Chiefly re Symposium on Genetically Determined Disorders, Aberdeen, 14 September 1973.	
	Johnston was Consultant Physician at the Aberdeen Royal Infirmary	
C.245	Johnstone, J.M.	1965-1970
	Chromosomal analyses on patients.	
	1 113W - 1-	1966-1969
C.246	Jones, H.W., Jr	1900-1909
	Includes draft of Letter on Turner's Syndrome by Jones and Ferguson-Smith, submitted for publication to the <i>Lancet</i> , May 1966. With Ferguson-Smith's corrections.	

C.247	Ja.	1966-1972
C.248	JaJe. Cases.	1965, 1968
C.249	JeJo.	1970-1975
C.250-C.252	'К'	1965-1975
C.250	KaKe.	1965-1975
C.251	Ke.	1975
C.252	KhKu.	1965-1975
	Includes correspondence <i>re</i> talk by Ferguson-Smith on 'Pre-natal diagnosis and genetic counselling' to the North of England Obstetrical and Gynaecological Society, Newcastle upon Tyne, 20 June 1975.	
C.253-C.266	·L'	1964-1976
C.253	Lapa, A. Personal and family news.	1964-1969
C.254	Lennox, B.  Lennox was Professor of Pathology, University of Glasgow.	1969, 1975, n.d.
C.255	Levine, H.  Levine was Associate Professor in the Department of	1966-1967

1965-1975

#### Correspondence, C.1-C.1123

Internal Medicine, University of Texas, Galveston.

1973-1975 C.256 Lindsay, J. Re 20th Anniversary Reunion of the Delta '49 Club. The Delta Club comprised former Glasgow University medical students. 1971-1975 C.257 Loesch, D. Research on dermatoglyphic diagnosis of G+ trisomy mosaicism. Loesch was a Polish researcher based in 1972 at the Galton Laboratory, University College London. 1969-1976 C.258 Logan, R.W. Includes correspondence *re* lectures given by Ferguson-Smith at courses organised by Logan; Ferguson-Smith's response to a memorandum on the staffing of the Pathology Department at Queen Mother's Hospital, Glasgow. Logan was based in the Department of Pathological Biochemistry, University of Glasgow. 1974-1975 C.259 Logue, D.N. Loque was based in the Department of Veterinary Reproduction, University of Glasgow. 1974-1975 C.260 Long, S. Long was based in the Department of Animal Husbandry, University of Bristol, before moving to the Glasgow's Department of Veterinary Reproduction, University of Glasgow.

La.

C.261

C.262	LaLi	1964-1969
	Cases.	
C.263	Le.	1966-1973
C.264	LiLo.	1965-1974
C.265	Lu.	1967-1973
C.266	Ly.	1968-1975
C.267-C.280	'Mc'	1965-1976
		1074 1070
C.267	McCreanor, H.R.	1971-1973
	Chiefly re visits to Glasgow.	
	McCreanor was based in the Pathology Department, Public Hospital, Wellington, New Zealand.	
C.268	MacDonald, R.M.	1968-1971
	Visits, personal news.	
	MacDonald was based at Dalhousie University, Halifax, Nova Scotia, Canada.	
C.269	MacGillivray, R.C.	1967-1975
	Chiefly re Postgraduate Course in Mental Deficiency given by Ferguson-Smith.	
C.270	McIntyre, G.B.	1974-1975
	Correspondence re genetic counselling for families with spina bifida children.	

McIntyre was General Secretary of the Scottish SPINA BIFIDA Association

1965-1976 C.271-C.274 McKusick, V.A. 1965-1968 C.271 Ferguson-Smith's correspondence re Includes contribution to Medical Genetics Course at Bar Harbor, Maine, 1966; visits by McKusick to Glasgow and by Ferguson-Smith to Johns Hopkins. C.272 1969 Includes additions to drafts of film scripts 'Medical Genetics IV', arrangements for McKusick's visit to Scotland and lectures at Glasgow. C.273 1970-1971 Includes letter to McKusick re Klinefelter's Syndrome and the XXy hypothesis, 28 September 1970. C.274 1972-1976 1972-1975 C.275 Macnaughton, M.C. Includes correspondence re Blair Bell Research Society; 2pp progress report by Ferguson-Smith and J.D. Vince 'Observations on prenatal screening for Spina bifida in Glasgow'. 1970-1975 MacSween, R.N.M. C.276 Re teaching of B.Sc. Pathology students at Glasgow. MacSween was based in the Pathology Department,

University of Glasgow.

C.277	MacA-MacD	1966-1976
C.278	MacE-MacL.	1965-1975
C.279	MacMMacV.	1970-1974
C.280	Mc.	1965-1976
	Cases.	
C.281-C.297	'M'	1966-1976
C.281	Martin, W.B.	1966
	Work on bovine chromosomes.	
	Martin was based in the Faculty of Veterinary Science, University College of Nairobi.	
C.282	Mazurczak, T.J.	1976
	Mazurczak was a visitor from the Polish National Research Institute of Mother and Child, Department of Genetics.	
C.283	Migeon, C.J.	1967-1974
	Cases of XYY, XX syndromes, personal news.	
	Migeon was based at the Johns Hopkins Hospital.	
C.284	Miller, E.	1972-1973
	Talk on Genetic Counselling to branch of the National Housewives Register.	

C.285	Mohr, J.G.F.	1972, 1974
	Chiefly re visit by Mohr to Glasgow, 1974.	
C.286	Moir, A.T.B.	1975
	Re grant application to Advisory Committee on Medical Research.	
	Moir was a member of staff of the Advisory Committee on Medical Research.	
C.287	Morgan, H.G.	1968-1969, 1974
	Morgan was based in the Department of Biochemistry, Glasgow Royal Infirmary.	1014
C.288	Morris, J.H.	1975
	Correspondence re work of MRC Clinical and Population Cytogenetics Unit, Edinburgh.	
C.289	Mourtziopoulos, D.	1967-1971
	Mourtziopoulos was a Greek colleague.	
C.290	Murken, JD.	1968-1970
	Chiefly re visit to Glasgow, 1968.	
	Murken was based at the Faculty for Children's Diseases, University of Munich.	
C.291	Maa-Man	1967-1976
C.292	Mar-May	1967-1976
C.293	Me.	1966-1973

C.294	Mi	1969-1975
C.295	Mo.	1966-1975
C.296	MuMy.	1967-1975
	Includes Ferguson-Smith's contribution to the US National Commission on the Causes and Prevention of Violence, 1968.	
C.297	M.	1967-1975
	Cases	
C.298-C.304	'N'	1966-1975
C.298	Nada, S.M.H.	1974-1975
	Nada was prospective student at Glasgow.	
C.299	Najfeld, V.	1972
	Najfeld was based at the John Innes Institute, Norwich.	
C.300	Nevin, N.C.	1967-1973
0.500	Visits to Glasgow by Nevin and Belfast by Ferguson- Smith.	
	Nevin was based in the Department of Medical Statistics, Queen's University of Belfast.	
C.301	Nicoll, W.D.	1966
	Nicoll was Consultant Haematologist at Ballochmyle Hospital, Ayrshire.	

C.302	Nishi, S.		1973-1975
	Includes correspondence re work on alpha	fetoprotein.	
	Nishi was based in the Department of E Hokkaido University.	Biochemistry,	
C.302	NaNe.		1967-1974
C.304	NiNu.		1966-1975
C.305	<b>'O'</b>		1967-1976
	Includes invitation to serve on BBC Med Group (accepted), 1976.	ical Advisory	
C.306-C.317	'P'		1967-1976
C.306	Palmer, C.G.		1974-1975
	Chiefly re visit to Glasgow during sa research on human meiosis.	abbatical for	
	Palmer was Director of the Cytogenetics Indiana University School of Medicine.	Laboratory,	
C.307	Pang, K.C.		1967-1968
	Pang was based in the Radiation University of Strathclyde, Glasgow. Fer helped him during his Ph.D.		
			1000 1071
C.308	Park, H.W.J.		1968-1971
	Administrative correspondence.		
	Park was Medical Superintendent at Mother's Hospital, Yorkhill, Glasgow.	tne Queen	

1968, 1973 C.309 Patrick, M.J. Cases. 1968-1974 C.310 Patterson, J. Venepuncture and blood samples, ethical position of genetic counselling with particular reference to Huntington's Disease (includes Ferguson-Smith's 3pp letter, 22 November 1972), pregnancy in mothers with mongolism. Patterson was a Joint Secretary of the Medical and Dental Defence Union of Scotland, which advised doctors on legal responsibilities and rights. 1972 C.311 Pfeiffer, R.A. Includes correspondence re Annual Symposium of Section of Cytogenetics of the Society of Human Genetics and Anthropology, September 1972; incidence of XYY in men. Pfeiffer was based at the Westfälische Wilhelms-Universität Institut für Humangenetik, Münster, Germany. 1967-1971 C.312 Polani, P.E. Chiefly re reviews for the journal Cytogenetics. Includes Ferguson-Smith's review of Translocation in Human Chromosomes by A. Brøgger (1967). 1967-1976 C.313 Primrose, D.A. Chiefly re samples sent to Ferguson-Smith for analysis. Primrose was based at the Lennox Castle Hospital, Lennoxtown. 1969 C.314 Purnell, D. Purnell wrote as a prospective student of cytogenetics

at Glasgow.

C.315	Pa.	1965-1975
C.316	PePi.	1967-1976
C.317	PoPu.	1965-1975
C.318-C.333	'R'	1965-1976
C.318	R. Maguire Cook & Co.	1974-1975
	R. Maguire Cook was a firm of solicitors consulting Ferguson-Smith on possible radiation damage.	
		1074 1070
C.319	Ratcliffe, J.G.	1974-1976
	Ratcliffe was Director of the Radioimmunoassay Unit, Stobhill General Hospital, Glasgow.	
C.320	Reid, R.W.	1974
	Reid was Producer of the BBC TV Science and Features Department. He consulted Ferguson-Smith on a film on ante-natal diagnosis.	
C.321	Renwick, J.H.	1967-1972
	Correspondence <i>re</i> research collaboration on 'Localisation of gene loci in man using chromosomal aberrations and polymorphisms', including terms of collaboration (1967) and end of the project in 1972.	
	Renwick was based in the Glasgow University Department of Genetics to 1968, when he moved to the London School of Hygiene and Tropical Medicine.	
0.222	Pichards R W	1967-1975
C.322	Richards, B.W.	1001 1010
	Includes correspondence on mosiac mongolism.	

C.323	Richards, I.D.G.	1968, 1972
	Includes correspondence on Richards's study of anencephaly and spina bifida.	
	Richards headed the Social Paediatric and Obstetric Research Unit, University of Glasgow.	
C.324	Rifkind, B.	1969-1970
	Rifkind was based at the Royal Infirmary, Glasgow.	
C.325	Riley, I.D.	1967-1972
	Cases.	
	Riley was based at the Paediatric Unit, Stobhill General Hospital, Glasgow.	
C.326	Robson, E.B.	1969-1971
	Robson was based at the Medical Research Council Human Biochemical Research Unit, University College London.	
C.327	Rodger, J.C.	1969-1970
	Includes draft of case report for the British Medical Journal.	
	Rodger was based in the Department of Clinical Cardiology, Royal Postgraduate Medical School, Hammersmith Hospital, London.	
C.328	Rose, E.	1966
	Case of spontaneous abortion.	
C.329	Ruddle, F.H.	1971-1975
	Includes correspondence on G/G/ translocations.	

Ruddle was Professor of Biology and Human Genet it Yale University.	ics

1966-1974 C.330 Ruthven, I.S. Cases sent to Ferguson-Smith. Ruthven was Registrar at the Paediatric Unit, Stobhill General Hospital, Glasgow and Paediatrician at Ayrshire Central Hospital.. 1968-1975 Ra.-Re. C.331 Ferguson-Smith's review of Prenatal Diagnosis and Selective Abortion by H. Harris, for The Practitioner. 1966-1975 C.332 Ri. Ferguson-Smith's comments Includes International Genetics Federation on the World Health Organisation paper 'Health Aspects of Human Rights in the Light of Developments in Biology and Medicine'. 1965-1976 C.333 Ro.-Ru. 1965-1976 C.334-C.352 'S' 1966-1967 Salmon, J. C.334 Re travel grant for J. Antich to attend Genetical Society meeting. Salmon was a member of staff of the British Council. 1973, 1975 C.335 San Roman, C.

Includes correspondence re publication of symposium

on New Perspectives in Human Genetics.

San Roman was based at the Department of Human

Genetics,	Fundación	Jiménez	Díaz,	Madrid,	Spain.
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C.336	Sands, M.E.	1975
	Visit to Glasgow and correspondence arising. Includes photographs of chromosomes from lymphocyte cultures (skin samples).	
	Sands was a cytogeneticist in the Department of Medical Genetics, St Mary's Hospital, Manchester.	
C.337	Scott, J.M.N.	1967-1973
	Includes correspondence re research and joint paper on hetero-karyotypic monozygotic twins.	
	Scott was based in the Pathology Department, Glasgow Royal Maternity Hospital.	
C.338	Seabright, M.	1975
	Proposed Human Cytogenetics Study Group.	
C.339	Sinclair, R.G.	1969-1970
	Re talk on 'Genetic Counselling' by Ferguson-Smith to Symposium on Paediatrics, Falkirk, 22 February 1970.	
	Sinclair was a representative of the West of Scotland Faculty of the Royal College of General Practitioners which organised the Symposium.	
C.340	Singer, Z.	1967, n.d.
	Chiefly re translation of lectures by Singer.	
	Singer was a Yugoslav colleague working in Zagreb.	
C.341	Smith, A.	1966-1967
	Comments on draft of book by Smith, 1966; possible move to Manchester, 1967.	

Smith was Professor of Social and Preventive Medicine at the University of Manchester.

C.342 Smith, J.H.

1968-1969

Includes typescript outlines of Smith's proposed research on genetics of schizophrenia and diabetes.

Smith was based at the Health Centre, Langholm, Dumfriesshire.

C.343 Smith, M.

1966-1973

Includes sections of draft paper by Smith on 'Problems encountered in the culture of material derived from spontaneous human abortions...' and Ferguson-Smith's comments thereon.

Smith was a South African colleague who had worked in Glasgow before returning to work in South Africa (Pretoria) in 1966. She subsequently worked at University College London and then McGill University, Canada.

C.344 Stevenson, A.C.

1966-1970

Stevenson was based at the Medical Research Council's Population Genetics Unit, Headington, Oxford.

C.345 Stone, D.H.

1971-1975

Correspondence re Stone's period in Glasgow and project work on Mongolism.

Stone spent his elective attachment working with Ferguson-Smith in the Medical Genetics Department at the Royal Hospital for Sick Children.

C.346 Stone, F.H.

1968-1969

Includes correspondence *re* issues of genetic conditions in children for adoption.

Stone was Consultant in Child Psychiatry, Royal

# Hospital for Sick Children, Glasgow.

C.347	Sa.	1967-1975
C.348	ScSe.	1968-1975
C.349	Sh.	1965-1976
C.350	SiSk.	1968-1976
C.351	SmSp.	1967-1975
C.352	StSy.	1966-1976
C.353-C.373	'T-Z'	1966-1976
C.353	Taylor, W.O.G.	1966-1974
	Cases.	
	Taylor was Consultant Ophthalmologist working in hospitals in Ayrshire.	
C.354	Re Hui, S.N.K.	1974-1976
	Career and recommendations.	
	Hui was a student under Ferguson-Smith.	
	This material was filed under T, 'Thomson' being the first surname in the group chiefly of recommendations.	
C.355	Thomson, W.H.S.	1968-1974
	Career and recommendations.	

Thomson was based in the Research Laboratory, Knightswood Hospital, Glasgow.

C.356	Timbury, G.C.	1972-1976
	Lectures on medical genetics to postgraduate Psychiatry courses.	
	Timbury was Specialist Adviser in Psychiatry at Gartnavel Royal Hospital.	
C.357	Timson, J.	1971
	Includes final draft of 'Down's Syndrome due to maternal mosaicism and the value of antenatal diagnosis' by Ferguson-Smith and Timson, published in the <i>Lancet</i> .	
	Timson was based in the Department of Medical Genetics, University of Manchester.	
C.358	TaTh.	1968-1975
C.359	ToTu.	1967-1975
C.360	Urbaniak, S.	1969
	Ferguson-Smith's contribution to the Summer School in Medical Research, University of Edinburgh.	
	Urbaniak was Secretary of the Summer School.	
C.361	V.	1967-1976
C.362	Walker, S.	1974-1975
	Correspondence with Walker and D.A. Price-Evans <i>re</i> Ferguson-Smith's participation in residential course, 'Genetics for Doctors', to be held at the University of Liverpool, July 1975. Includes Ferguson-Smith's suggestions for practical class for cytogenetics.	

suggestions for practical class for cytogenetics.

	Walker was Director of the Cytogenetics Unit at Liverpool.	
C.363	Wallace, D.C.	1967-1970
	Chiefly on MSSE (multiple self-healing squamous epithelioma) research.	
	For most of the period Wallace was a Medical Geneticist based in Goulburn, New South Wales, Australia.	
C.364	Wikramanayake, E.	1970-1971
0.001	Chiefly re visit to Glasgow.	
	Wikramanayake was based in the Department of Anatomy, University of Colombo, Ceylon.	
C.365	Wied, G.L.	1969
	Includes Ferguson-Smith's 5pp typescript contribution to written symposium on 'Disclosure of Genetic Information', for publication in the <i>Journal of Reproductive Medicine</i> .	
	Wied was editor-in-chief of the journal and had solicited Ferguson-Smith's contribution.	
C.366	Wa.	1966-1975
	Includes correspondence with C. Wallace, University of the Witwatersrand, South Africa, on the sex chromosome of the kudu.	
C.367	WeWh.	1966-1975
C.368	WijWil.	1967-1975
C.369	WilWit.	1968-1973

C.370	WoWy.	1966-1974
C.371	WY.	1966-1972
	Cases	
C.372	Y	1966-1976
C.373	Z.	1967-1975
C.374-C.598	<b>'1976-1980'</b>	1974-1983
C.374-C.378	'A-1976'	1975-1976
C.374	Adeyokunnu, A.A.	1975-1976
	Adeyokunnu was a lecturer in the Department of Paediatrics, University of Ibadan, Nigeria, who came to work in Ferguson-Smith's department December 1976-March 1977.	
C.375	Athanassiades, N.S.	1976
0.070	Athanassiades was a researcher in the Department of Obstetrics and Gynaecology, University of Athens, Greece, who came to work in Ferguson-Smith's department December 1976-November 1977.	
C.376	A.	1976
C.377	'A-1977'	1977
C.378	'A-1978'	1978

C.379-C.380	'A-1979'	1977-1979
C.379	Arneil, G.C.  1977 material is correspondence and papers re Greater Glasgow Health Board Area Paediatric Sub-Committee Working Party on Regional Specialties. Includes Ferguson-Smith's 'Memorandum on the current status and future development of the Department of Medical Genetics at Yorkhill'.  1979 material is re Meeting to mark International Year of the Child, Glasgow 31 October 1979. Ferguson-Smith spoke on 'Screening by Amniocentesis: an opportunity for avoiding severe congenital handicap' (includes typescript abstract).  Ferguson-Smith was a member of the Working Party.	1977, 1979
C.380	A.  Includes Ferguson-Smith's note for the University of Glasgow's enquiry on 'The University and the Community', setting out his 'strong links with and a large commitment to the community', February 1979.	1978, 1979
C.381	'A-1980' Includes correspondence <i>re</i> arrangements for talk by Ferguson-Smith on 'Medical Genetics in Practice' to Borders Clinical Club, Galashiels, 8 March 1981.	1979-1981
C.382-C.384	'B-1976'	1975-1976
C.382	Bootsma, D.  Re Professorship of Human Genetics, University of Amsterdam.	1976
C.383	Burry, A.F.  Correspondence <i>re</i> arrangements for lecture by Ferguson-Smith to Royal College of Pathologists of Australia Symposium on Tapping the Amnion,	1975-1976

Brisbane, 16 August 1976.

Ferguson-Smith was visiting Australia in August 1976 for the Centenary of the Children's Hospital in Adelaide. He went on to visit New Zealand. Burry invited Ferguson-Smith to Brisbane on behalf of the Royal College of Pathologists of Australia.

C.384	B.	1976
C.385-C.387	'B-1977'	1977
C.385	Brock, D.J.H.  Correspondence <i>re</i> Clinical Genetics Society Working Party and discussion of AFP determination.  Brock was based at the Department of Human Genetics, University of Edinburgh.	1977
C.386	Bundey, S.  Study on calculation of genetic odds for X-linked conditions.  Bundey was based at the Infant Development Unit, Queen Elizabeth Medical Centre, Birmingham.	1977
C.387	B.	1977
C.388	B. Cases.	1977
C.389-C.393	'B-1978'	1977-1978
C.389	Beck, J.S.  Arrangements for lecture by Ferguson-Smith on Gargoyles to B. Med. Sci students, Dundee, 14 March 1978. Includes Ferguson-Smith's manuscript notes for	1977-1978

# Correspondence, C.1-C.1123

his talk.

Beck was Professor of Pathology at the University of

	Dundee.	
C.390	Boué, A.  Chiefly re Ferguson-Smith's answers to questionnaire on the advisability of establishing a centralised cell bank for human mutant cells.	1978
C.391	Ba.	1978
C.392	BeBo.	1978
C.393	BrBy.	1978
C.394-C.396	'B-1979'	1979
C.394	Basu, H.K.  Correspondence <i>re</i> arrangements for Ferguson-Smith to lecture on 'Maternal serum AFP screening for neural tube defects' to Ospreys Gynaecological Society 8th Scientific Meeting, Windermere, November 1979.  Basu was Secretary of the Ospreys Gynaecological Society.	1979
C.395	BaBe.	1979
C.396	BiBu.	1979
C.397-C.399	'B-1980'	1980

C.397	Boué, A. and J.	1980
	Chiefly correspondence with Boué <i>re</i> congenital nephrosis.	
C.398	BaBo.	1980
C.399	BrBu.	1980
C.400	'C-1976'	1975-1976
C.401-C.405	'C-1977'	1976-1977
C.401	Carothers, A.D.	1977
	Possible collaboration on studies on parental age and birth order in sex chromosome disorders.	
	Carothers was based at the Medical Research Council Clinical and Population Cytogenetics Unit, Edinburgh.	
C.402	Carter, C.O.	1977
	Carter was Professor of Clinical Genetics at the Medical Research Council Clinical Genetics Unit, London.	
C.403	Clint, J.M.	1976-1977
	Clint was a prospective postgraduate researcher in Ferguson-Smith's department.	
C.404	Cornwall, J.M.	1976-1977
	Cornwall was a prospective postgraduate researcher in Ferguson-Smith's department.	
C.405	C.	1976-1977
0.403		

C.406-C.408	'C-1978'	1977-1978
C.406	Ca.	1978
	Includes Ferguson-Smith's response to questionnaire on genetic counselling facilities and needs.	
C.407	ChCl.	1977-1978
C.408	CoCu.	1978
C.409-C.413	'C-1979'	1978-1979
C.409	Calder, A.A.	1979
	Includes correspondence <i>re</i> arrangements for talk by Ferguson-Smith on 'Antenatal diagnosis of fetal abnormalities' to Glasgow Royal Maternity Hospital, 1 June 1979.	
	Calder was based at the Glasgow Royal Maternity Hospital.	
C.410	Carty, M.J.	1979
	Figures from Glasgow Annual Perinatal Review meeting.	
	Carty was based at the Southern General Hospital, Glasgow.	
C.411	Czerski, P.	1979
au.u	Includes correspondence arising from visit to Warsaw and re visit by Czerski to Glasgow.	
	Czerski was a Polish colleague based at the Department of Genetics, National Research Institute of Mother and Child, Warsaw.	

C.412	CaCh.	1978-1979
	Includes synopsis of 'Screening for fetal Spina Bifida in early pregnancy', Ferguson-Smith's lecture to Royal Philosophical Society of Glasgow, 14 February.	
C.413	ClCu.	1979
C.414-C.419	'C-1980'	1979-1981
C.414	Calman, K.C.	1980
	Ferguson-Smith's comments on Calman's draft booklet outlining subjects covered in the Oncology medical course.	
	Calman was Professor of Oncology at University of Glasgow.	
C.415	Carter, C.O.	1979-1980
	Includes correspondence <i>re</i> prenatal diagnosis, job descriptions for clinical geneticists.	
C.416	Chatfield, W.R.	1980
	Correspondence <i>re</i> randomised trial in prevention of neural tube defect in at-risk pregnancies, diagnosis of Down's Syndrome.	
	Chatfield was based at the Queen Mother's Hospital, Yorkhill, Glasgow.	
C.417	Cockburn, F.	1979-1980
	Cockburn was Professor of Child Health, University of Glasgow.	
C.418	Cove, D.J.	1980
	Includes Ferguson-Smith's book review for Heredity of Essentials of Human Genetics by S.M. Bhatnagar,	

M.L. Kothari and L.A. Mehta (1977), correspondence on teaching of genetics at Leeds.

Cove was Professor of Genetics, University of Leeds, and Reviews Editor of the journal *Heredity*.

C.419	C.	1980-1981
C.420-C.422	'D-1976'	1976-1980
C.420	Danks, D.M.  Correspondence <i>re</i> arrangements for visit to Royal Children's Hospital, Melbourne.	1976-1980
	Ferguson-Smith was visiting Australia in August 1976 for the Centenary of the Children's Hospital in Adelaide. He went on to visit New Zealand. Danks, Professor of Paediatrics, invited Ferguson-Smith to Melbourne during the visit.	
	Correspondence with Danks continues through to 1980.	
C.421	de la Chapelle, A.  Chiefly correspondence re arrangements for Ferguson-Smith's attendance at Symposium on Clinical Genetics, Helsinki, Finland, January 1977. Includes programme and abstract of Ferguson-Smith's contribution, 'The clinical consequences of familial autosomal rearrangements'.  Chapelle was Professor in Medical Genetics at the Folkhäsen Institute of Genetics, Helsinki, Finland.	1976
C.422	D.	1976
C.423	'D-1977'	1977
C.424	'D-1978'	1978

Includes Ferguson-Smith's advice to Professor E.

	Doyle, Our Lady's Hospital for Sick Ch on establishing a cytogenetic service in I	
C.425, C.426	'D-1979'	1979
C.425	Duke, E.M.C.	1979
	Includes draft report on 'Male pseudohosent to Ferguson-Smith for comment.	ermaphrodites'
	Duke was based at the Royal Hos Children, Yorkhill, Glasgow.	pital for Sick
C.426	D.	1979
C.427	'D-1980'	1979-1980
C.428-C.430	'E-1976'	1974, 1976
C.428	Edwards, J.H.	1974, 1976
	Correspondence 1974 refers to work of trisomy data.	f G.B. Côté on
	Professor Edwards wrote from the Infan Unit, Queen Elizabeth Medical Centre, B	
C.429	Emery, A.E.H.	1976
	Emery was Professor of Human Ge University of Edinburgh.	
C.430	E.	1976
C.431-C.434	'E-1977'	1976-1977

C.431	Edgar, W.D.	1976-1977
	Correspondence and papers <i>re</i> teaching of medical and dental biology at Glasgow.	
	Edgar was based in the Department of Zoology, University of Glasgow.	
C.432	Emerson, D.	1977
	Editorial request.	
	Emerson was Senior Editor of John Wright & Sons Ltd, medical publishers.	
C.433	Emery, A.E.H.	1977
	Collaborative research on male fetuses at risk for Duchenne muscular dystrophy.	
C.434	E.	1977
C.435-C.438	'E-1978'	1977-1978
C.435	Edwards, J.H.	1977-1978
	Includes arrangements for meeting on Mosaicism and Chimaerism, Birmingham, 23 February 1978.	
C.436	Emery, A.E.H.	1978
	Includes memoranda <i>re</i> teaching of medical genetics in the UK.	
C.437	Re Ewing, H.	1978
	Correspondence and papers <i>re</i> visit of Harry Ewing MP, Under Secretary of State for Scotland, to the Yorkhill Hospitals, Glasgow. Includes Ferguson-Smith's memorandum on the work of the Department of Medical Genetics.	

C.438	E.	1978
C.439	'E-1979'	1979
	Chiefly correspondence with A.E.H. Emery.	
C.440	'E-1980'	1980
C.441-C.444	'F-1976'	1975-1976
C.441	Faed, M.J.W.	1975-1976
	Case of partial trisomy 9q.	
	Faed was based in the Cytogenetics Section of the Department of Pathology, University of Dundee.	
C.442	Foord, R.D.	1976
0.442	Correspondence on Ferguson-Smith's report 'Chromosome analysis in lymphocyte cultures from patients undergoing Griseofulvin treatment', with copy of the report.	10.0
	Foord worked for Glaxo Research Ltd.	
C.443	Ford, C.E.	1975-1976
	Includes 'Note on the research and publications of M.A. Ferguson-Smith'.	
	Ford was based at the Sir William Dunn School of Pathology, Oxford.	
C.444	F.	1976
C.445	'F-1977'	1977

C.446, C.447  'F-1978'  197  C.446  Farrant, W.  Re Farrant's paper 'Women's experiences of prenatal screening for fetal abnormality', with Ferguson-Smith's comments on her proposed protocol.  Farrant was based at the Institute for Social Studies in Medical Care, London.  C.447  F.  Includes drafts of letter to The Times by J.R.S. Fincham re Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic counselling service', with Ferguson-Smith's estimates.
Re Farrant's paper 'Women's experiences of prenatal screening for fetal abnormality', with Ferguson-Smith's comments on her proposed protocol.  Farrant was based at the Institute for Social Studies in Medical Care, London.  C.447  F. 197  Includes drafts of letter to The Times by J.R.S. Fincham re Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic
screening for fetal abnormality', with Ferguson-Smith's comments on her proposed protocol.  Farrant was based at the Institute for Social Studies in Medical Care, London.  C.447  F. 197  Includes drafts of letter to <i>The Times</i> by J.R.S. Fincham <i>re</i> Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security <i>re</i> 'Cost study of genetic
C.447  F. 197  Includes drafts of letter to <i>The Times</i> by J.R.S. Fincham <i>re</i> Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security <i>re</i> 'Cost study of genetic
Includes drafts of letter to <i>The Times</i> by J.R.S. Fincham <i>re</i> Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security <i>re</i> 'Cost study of genetic
Includes drafts of letter to <i>The Times</i> by J.R.S. Fincham <i>re</i> Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448  'F-1979'  197  C.449  'F-1980'  198  C.450  'G-1976'  Includes correspondence with Department of Health and Social Security <i>re</i> 'Cost study of genetic
Fincham re Congolese geneticist Pascal Lissouba, held under arrest in the Congo People's Republic.  C.448 'F-1979' 197  C.449 'F-1980' 198  C.450 'G-1976' 197  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic
C.449 'F-1980' 198  C.450 'G-1976' 197  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic
C.449 'F-1980' 198  C.450 'G-1976' 197  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic
C.450 'G-1976' 197  Includes correspondence with Department of Health and Social Security re 'Cost study of genetic
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and Social Security re 'Cost study of genetic
C.451-C.453 'G-1977'
C.451 Glen, A.C.A. 197
Correspondence on alpha-feto protein (AFP) in maternal serum.
Glen was based at the Victoria Infirmary of Glasgow.
C.452 GaGi. 197

C.453	GIGu.	1977
C.454	'G-1978' Includes correspondence with R. Gardiner <i>re</i> establishment of cytogenetics services in Fife.	1978, 1980
C.455, C.456	'G-1979'	1979
C.455	Goudie, R.B.  Includes drafts 'Phylogenetic and ontogenetic significance of the rheumatic and autoimmune disease' and "T-germ cell metamorphosis - a method of incorporating somatic genetic changes in sexual reproduction' sent to Ferguson-Smith for comment.  Goudie was Professor of Pathology, University of	1979
0.450	Glasgow.	1070
C.456	G.	1979
C.457-C.459	'G-1980'	1980
C.457	Galjaard, H.  Correspondence <i>re</i> arrangements for the 4th European Prenatal Diagnosis Conference 1981. Includes material <i>re</i> European Society of Human Genetics meeting, Southampton, July 1979, found therewith.  Galjaard was based in the Department of Cell Biology and Genetics, Erasmus University, Rotterdam, The Netherlands.	1980
C.458	Gautier-Smith, P.C.  Correspondence re the 1980 Sandoz Lectures in Clinical and Experimental Neurology, Institute of Neurology, National Hospital, London. Ferguson-Smith lectured on 'Application of recombinant DNA technology to some problems in clinical genetics'.	1980

Gauthier-Smith was Dean of the Institute of Neurology.

C.459	G.	1980
C.460, C.461	'H-1976'	1975-1976
C.460	Holliday, R.	1976
	Chiefly re possible secondment of J.E. Pugh to work under Ferguson-Smith.	
	Holliday was based at the National Institute for Medical Research, Mill Hill, London.	
C.461	H.	1975-1976
C.462-C.464	'H-1977'	1977-1978
0.402-0.404	11-10//	1077 1070
C.462	Hongell, K.	1977
	Karyotypes of patient.	
	Hongell was based in the Department of Genetics, University of Helsinki, Finland.	
C.463	Hutchison, J.H.	1977-1978
	After stepping down as Samson Gemmell Professor of Child Health at Glasgow in 1977, Hutchison moved to the University of Hong Kong.	
C.464	H.	1977
	Includes correspondence with R. Harris <i>re</i> Genetic Register Working Party.	
C.465, C.466	'H-1978'	1978

C.465	Harding, N.G.L.	1978
	Correspondence and papers <i>re</i> Scottish Summer Symposium on Quantitative Enzyme Immunoassays, 6-8 July 1978. Includes abstract of 'Reduction of neural tube defect births in the west of Scotland by maternal serum AFP screening', paper by Ferguson-Smith et al.	
	Harding was based in the Department of Pathological Biochemistry, University of Glasgow.	
C.466	H.	1978
C.467, C.468	'H-1979'	1979
C.467	Hultén, M.A.	1979
	Hultén was Director of the Regional Cytogenetics Laboratory, Birmingham.	
C.468	H.	1979
C.469, C.470	'H-1980'	1979-1980
C.469	Hatami-Monazah, H.	1980
	Hatami-Monazah was an Iranian lecturer based at the School of Veterinary Medicine, Shiraz University, who applied to study with Ferguson-Smith.	
C.470	H.	1979-1980
	Includes arrangements for Ferguson-Smith's lecture on 'Medical Genetics' to the Fife Health Board, February 1980, with manuscript outline notes for the talk.	
C.471	I .	1976-1979
	Contents of folders 'I-1976' to 'I-1979' (no folder for	

1980).

1976-1980 C.472-C.474 J Contents of folders 'J-1976' to 'J-1980'. 1977-1979 C.472 Jalbert, P. Visit to Glasgow, 1979. Jalbert was based at the Laboratoire Cytogenetique, University of Grenoble, France 1976-1979 C.473 Johnston, A.W. Includes correspondence re Clinical Genetics Society. Johnston was Consultant Physician at Woodend General Hospital, Aberdeen. 1976-1980 C.474 J. 1976 C.475 'K-1976' Includes note of discussion between Ferguson-Smith, R.P. Knill-Jones, A.A. Spence and A.A.M. Gibson on possible relationship between exposure to anaesthetic gases and miscarriage. 1977 C.476-C.478 'K-1977' 1977 C.476 Killough, M.W. Legal case. Killough worked for Peter R. Barabara and Associates, a Detroit law firm. 1977 C.477 Kyle, K.F. Data from cases.

C.478	K.	1977
C.479	'K-1978'	1978
C.480, C.481	'K-1979'	1978-1979
C.480	Kempsell, I.	1978-1979
	Arrangements for Marie Ferguson-Smith's lecture to student midwives, Stobhill General Hospital, 1979.	
	Kempsell was Senior Midwifery Tutor at Stobhill General Hospital.	
C.481	K.	1979
C.482-C.484	'K-1980'	1979-1980
C.482	Kedziora, J.	1980
	Kedziora was based at the Department of Physiology, Institute of Biology and Morphology, Warsaw, Poland. He visited Ferguson-Smith's department in September 1980 under the auspices of the British Council.	
C.483	Kucerova, M.	1979-1980
	Chiefly re case of child with 10q/9p translocation.	
	Kucerova was Associate Professor at the Cytogenetics Laboratory, Institute of Hygiene and Epidemiology, Prague, Czechoslovakia.	
C.484	К.	1980
C.485	'L-1976'	1975-1976

C.486-C.490	'L-1977'	1975-1978
C.486	Laurence, K.M.	1977
	Chiefly re career.  Laurence was appointed Professor of Paediatric Research at the Welsh National School of Medicine, Cardiff.	
C.487	Lay, C.L.	1975, 1977
	Ferguson-Smith's contributions to 'Collected Letters' of the International Correspondence Society of Obstetricians and Gynaecologists.	
	Lay was Medical Editor of 'Collected Letters'.	
C.488	Lee FT.	1977-1978
	Lee was a Technician at Queen Mary Hospital, Hong Kong, who came to Glasgow to train under Ferguson-Smith, January-June 1978.	
C.489	LaLi.	1977
C.490	LoLy.	1977
C.491	'L-1978'	1977-1978
C.492, C.493	'L-1979'	1978-1979
C.492	LaLe.	1978-1979
C.493	LiLy.	1979

C.494	'L-1980'	1980
C.495-C.499	'Mc-1976'	1975-1977
C.495	McCarthy, P.  Correspondence <i>re</i> invitation to Ferguson-Smith to participate in debate on abortion organised by the Glasgow University Society for the Protection of the Unborn Child.  McCarthy was chairman of the Society.	1976
C.496	McCoy, W.T.  Correspondence with McCoy and colleagues re arrangements for visit to Adelaide.  McCoy was Medical Superintendent of the Adelaide Children's Hospital. Ferguson-Smith attended the Centenary Year Celebrations of the Hospital in August 1976 and attended a symposium on Genetically Determined Disease. He went on make other visits in Australia and New Zealand.	1975-1976
C.497	McCreanor, H.R.  Chiefly correspondence <i>re</i> Ferguson-Smith's visit to New Zealand, August 1976. Includes programme for seminar on Medical Genetics at Wellington Hospital, 20 August at which Ferguson-Smith spoke on 'Prenatal diagnosis of chromosome aberrations' and 'Serum AFP screening for spina bifida'.  McCreanor was Cytogeneticist at Wellington Hospital, New Zealand.	1976
C.498	McKusick, V.A.	1976-1977
C.499	Mc.	1975-1976
C.500-C.502	'Mc-1977'	1977

C.500	McCreanor, H.R.	1977
	Appointment in McCreanor's laboratory.	
C.501	McIntyre, G.B.	
	Correspondence <i>re</i> Scottish Spina Bifida Association. Includes 3pp typescript 'Screening for Spina Bifida'.	
	McIntyre was General Secretary of the Scottish Spina Bifida Association, with which Ferguson-Smith was closely connected.	
C.502	Mc.	
C.503, C.504	'Mc-1978'	1978
C.503	McLean, S.A.M.	1978
	McLean's lecture note on artificial insemination.	
	McLean was based in the Department of Forensic Medicine, University of Glasgow.	
C.504	Mc.	1978
C.504	IVIC.	1370
C.505-C.509	'Mc-1979'	1978-1979
C.505	McDermott, A.	1978
	Proposed article by McDermott on Clinical Genetics Society Working Party on Prenatal Diagnosis.	
	McDermott was Director of the South Western Regional Cytogenetics Centre, Westbury-on-Trym, Bristol.	
C.506	McKusick, V.A.	1979
	Includes correspondence re visit to UK, July 1979.	

C.507	McAMcK.	1979
C.508	McLMcS.	1979
C.509	Mc.	1979
	Cases	
C.510-C.513	'Mc-1980'	1979-1982
C.510	McKusick, V.A.	1980-1982
	Includes correspondence <i>re</i> areas to be covered and speakers on clinical genetics for World Congress of Human Genetics, Jerusalem, September 1981.	
C.511	McAMcI.	1979-1980
C.512	McKMcP.	1979-1981
C.513	Mc.	1980-1981
	Cases.	
C.514, C.515	'M-1976'	1976
C.514	Munro, I.	1976
	Letter to the <i>Lancet</i> by Ferguson-Smith on 'Prospective data on the risks of Down's Syndrome in relation to maternal age'.	
	Munro was editor of the Lancet.	
C.515	M.	1976

C.516-C.518	'M-1977'	1977
C.516	Mathers, R.  Chiefly correspondence <i>re</i> arrangements for Postgraduate Medical Week, Bolton, September 1977 (Ferguson-Smith spoke on 'Medical Genetics in Practice').  Mathers worked for the Wellcome Medical Division which organised these events.	1977
C.517	MaMe.	1977
C.518	MiMu.	1977
C.519	'M-1978'	1978
C.520-C.522	'M-1979'	1978-1979
C.520	Re Makino, S.  Makino, Professor in the Chromosome Research Unit, University of Hokkaido, Japan, visited genetics centres in the UK, including Glasgow.	1979
C.521	Ma.	1978-1979
C.522	MeMu.	1979
C.523, C.524	'M-1980'	1979-1980
C.523	Metaxatou, C.  Correspondence <i>re</i> interview of Ferguson-Smith by E.  Trivizas, including copy of transcript.	1980

Ferguson-Smith was interviewed by Trivizas during a meeting of the British Eugenic Society in London. Metaxatou, of the Aghia Sophioa Children's Hospital, Athens, Greece, wrote to Ferguson-Smith following publication of the interview.

C.524	M.	1979-1980
C.525	'N-1976'	1976
C.526	'N-1977'  Chiefly correspondence with J. Nielsen <i>re</i> paper 'Klinefelter's syndrome and trisomy 18 in a newborn boy', in which Ferguson-Smith was named as a co-author.	1976-1977
C.527	'N-1978'	1978
C.528	'N-1979' Includes correspondence <i>re</i> Ferguson-Smith's talk on 'The genetics of deafness' to the West of Scotland Region of the National Deaf Children's Society, with manuscript notes.	1979
C.529	'N-1980'	1980
C.530	O Contents of folders 'O-1976' to 'O-1980'.	1976-1980
C.530	Oliver, M.F.  Correspondence <i>re</i> service on BBC's Medical Advisory Board  Dr Oliver was Convenor of the BBC's Medical Advisory Board and invited Ferguson-Smith to join its Speciality	1976-1978

Panel (accepted).

C.531	Omari, Y.I.	1976-1977
	Omari was a prospective postgraduate researcher in Ferguson-Smith's department.	
C.532	Ο.	1976-1980
0.002	Chiefly with R.P. O'Hare <i>re</i> genetics teaching in the University of Glasgow Bachelor of Nursing course.	1010 1000
C.533	'P-1976'	1976
C.534, C.535	'P-1977'	1976-1977
C.534	Pa.	1976-1977
C.535	PePo.	1976-1977
C.536	'P-1978'	1978
C.537	'P-1979'	1979
C.538	'P-1980'	1980
C.539, C.540	'R-1976'	1975-1976
C.539	'Reddy, G.V.'	1975-1976
	Correspondence and papers found within separate folder so inscribed.	
	Reddy was a prospective researcher in Ferguson-Smith's department.	

C.540	R.	1976
C.541-C.543	'R-1977'	1977-1978
C.541	Roberts, D.F.	1976-1977
	Chiefly response of Clinical Genetics Society to Department of Health and Social Security circular on 'Screening for Spina Bifida and other neural tube defects'. Includes draft response, with Ferguson-Smith's comments.	
C.542	Romain, D.R.	1977
	'Methodologies for G Banding marrow preparations and a modification of Perry and Wolff's "Technique for S.C.E.'s" '.	
	Romain was Chief Technician at the South Western Regional Cytogenetics Centre, Southmead Hospital, Bristol.	
C.543	R.	1977-1978
	Includes Ferguson-Smith's review of My Children, My Children by R.W. Reid (BBC, London, 1977).	
C.544, C.545	'R-1978'	1977-1978
C.544	RaRe.	1978
	Includes exchange with G. Raab, Medical Computing and Statistics Unit, University of Edinburgh, <i>re</i> article by Ferguson-Smith in the <i>Lancet</i> on costs and benefits of screening for neural tube defects.	
C.545	RiRu.	1978
C.546-C.548	'R-1979'	1978-1979

C.546	Rowan, T.	1979
	Exchange <i>re</i> response of Association of Clinical Biochemists, Scottish Region to Scottish Home and Health Department document on 'Organisation and Management of Scientific Services'.	
	Rowan was Honorary Secretary of the Association of Clinical Biochemists, Scottish Region.	
C.547	RaRe.	1978-1979
C.548	RiRu.	1979
C.549-C.551	'R-1980'	1979-1981
C.549	Reith, A.D.	1980
	Correspondence <i>re</i> arrangements for visits of Russell Fairgrieve MP, Under-Secretary of State for Scotland, and Sir Simpson Stevenson, Chairman of the Greater Glasgow Health Board, to the Royal Hospital for Sick Children, Glasgow, June and October.	
	Includes Ferguson-Smith's 6pp briefing notes on the new Institute of Medical Genetics prepared for the visit of Sir Simpson Stevenson.	
	Reith was District Administrator of the Greater Glasgow Health Board Western District.	
C.550	RaRe.	1979-1980
C.551	RiRu.	1980-1981
C.552	'S-1976'	1976
	Includes correspondence re visit to Australia and New Zealand, August 1976.	

C.553-C.557	'S-1977'	1977, 19	979
C.553	Short, D.W.  Correspondence re 'The pathology of multiple congenital aneurysms in childhood' by Short and N.M. McKellar, with comments by Ferguson-Smith and V.A. McKusick. Includes copy of the draft.  Short was based in the Department of Surgery, Royal Infirmary, Glasgow.	19	977
C.554	Storrie, F.R.  Talks on 'Genetics' by Ferguson-Smith to the Family Planning Association's theoretical course for doctors.  Storrie was Regional Training Officer of the Family Planning Association.	1977, 19	979
C.555	SaSe.	19	977
C.556	ShSp.	1976-19	977
C.557	StSu.  Includes correspondence <i>re</i> visit to Australia and New Zealand, August 1976.	1976-19	977
C.558-C.561	'S-1978'	19	978
C.558	San Roman, C.  San Roman was based at the Centro Especial 'Ramon y Cajal', Madrid.	19	978
C.559	SaSe.	19	78

C.560	ShSu.	1978
C.561	S.	1978
	Cases.	
C.562-C.564	'S-1979'	1977-1979
C.562	SaSi.	1979
C.563	SmSp.	1977-1979
	Includes correspondence with S. Spencer <i>re</i> recommendation of Clinical Genetic Society Working Party on Prenatal Diagnosis that 'a national programme for the detection of open neural tube defects by maternal serum AFP screening' should be introduced.	
C.564	StSu.	1979
C.565-C.570	'S-1980'	1978-1983
C.565	Smith, H.	1978-1981
	Includes Smith's 'outline of procedures for investigation of viral (?) particles in childhood leukaemia' sent to Ferguson-Smith for comment.	
	Smith was based in the Royal Brisbane Hospital, Australia.	
C.566	ScSh.	1979-1983
0.000	G. G.I.	.070 1000
C.567	SiSp.	1980-1983
C.568	St.	1980-1983

C.569	SuSy.	1980-1982
C.570	S.	1979-1982
	Cases.	
C.571, C.572	'T-1976'	1975-1976
C.571	Treadwell, B.L.J.	1975-1976
	Correspondence <i>re</i> arrangements for Ferguson-Smith's visit to New Zealand, August 1976.	
	Includes correspondence with H.M. McCreanor and A.N. Bruere.	
	Treadwell was Co-ordinator of Postgraduate Studies at Wellington Hospital Clinical School.	
C.572	T.	1976
C.573, C.574	'T-1977'	1977-1978
C.573	Toksoz, D.	1977
	Toksoz was a prospective researcher in Ferguson-Smith's department.	
C.574	T.	1977-1978
C.575	'T-1978'	1978
C.576, C.577	'T-1979'	1979
C.576	Tighe, J.R.	1979
	Correspondence re Royal College of Pathologists	

Working Party on Systemized Nomenclature of Pathology. Ferguson-Smith was asked to comment on the scheme for nomenclature for cytology and cytogenetics.

C.577	T.	1979
C.578	'T-1980'	1980
C.579	V.  Contents of folders 'V-1976' to 'V-1980'.	1976-1980
C.580-C.583	'W-1976'	1976
C.580	Weatherall, J.A.C.	1976
	Correspondence and papers <i>re</i> European study of malformations and possible Glasgow participation.	
	Weatherall was Senior Medical Statistician in the Office of Population Censuses and Surveys.	
C.581	Williamson, R.	1976
	Williamson's response to draft memorandum of the Department of Education and Science on the Practice of Genetic Manipulation. Williamson expressed alarm at the document.	
	Includes copy of the memorandum.	
	Williamson was based at the Beatson Institute for Cancer Research, Glasgow.	
C.582	Wilson, E.B.	1976
	Chromosome analyses.	

C.583	W.	1976
	Includes Ferguson-Smith's nomination to Fellowship of the Eugenics Society.	
C.584-C.587	'W-1977'	1976-1977
C.584	Wald, N.	1977
	Correspondence <i>re</i> 'Proposed randomised controlled clinical trial of 2nd trimester amniocentesis'. Includes typescript draft outlining the proposal.	
	Wald, based at the Radcliffe Infirmary, Oxford, proposed this trial. A meeting was held in London on 23 September to discuss it.	
C.585	Whitfield, C.R.	1977
	Chiefly re arrangements for Ferguson-Smith to talk on prenatal diagnosis at Queen Mother's Hospital, Glasgow. Also refers to Whitfield's misgivings about the proposed clinical trial of amniocentesis (see C.584).	
	Whitfield was Professor of Midwifery, University of Glasgow.	
C.586	Wilson, M.G.	1976-1977
	Correspondence re study visit to Glasgow.	
	Wilson was Professor of Pediatrics at the University of Southern California.	
C.587	W.	1977
C.588, C.589	'W-1978'	1978
C.588	Whitfield, C.R.	1978
	Includes Whitfield's comments on Ferguson-Smith's draft leaflet on prenatal diagnosis. With copy of the	

draft.

C.589	W.	1978
		W. C.
C.590, C.591	'W-1979'	1979
C.590	Wald, N.	1979
	Chiefly re UK collaborative AFP study (see C.584).	
C.591	W.	1979
C.592-C.595	'W-1980'	1979-1981
C.592	Wald, N.	1980
	Correspondence and papers <i>re</i> UK Collaborative AFP and Collaborative ACheE studies.	
C.593	Whitfield, C.R.	1980
	Includes correspondence <i>re</i> maternal age and testing for Down's Syndrome.	
C.594	W.	1980
C.595	W.	1979-1981
	Cases.	
C.596	Y.	1976-1980
	Contents of folders 'Y-1976' to 'Y-1980'.	

C.597, C.598	Z.	1976-1980
	Contents of folders 'Z-1976' to 'Z-1980'.	
C.597	Zaremba, J.	1979
	Zaremba was based at the Instytut Psychoneurologiczny, Warsaw, Poland.	
C.598	Z.	1976-1980
C.599-C.725	'1981-1983'	1978-1984
C.599-C.601	'A-1981-1982'	1981-1982
C.599	Abdalla, H.I.	1981
	Correspondence and papers <i>re</i> Abdalla's proposed research into the relationship of serum AFP and the occurrence of pre-eclampsia and antepartum haemorrhage.	
	Abdalla was based in the Division of Obstetrics and Gynaecology, Stobhill General Hospital, Glasgow.	
C.600	A.	1981-1982
C.601	Α.	1982
	Cases.	
C.602, C.603	'A-1983'	1983
C.602	Agarwal, S.S.	1983
	Visit to Glasgow and advice on proposed Institute of Human Genetics in Lucknow.	

Agarwal was based at King George's Medical College, Lucknow, India.

C.603 A. 1983

C.604-C.608 'B-1981' 1979-1981

C.604 Beighton, P. 1981

Correspondence *re* visit to Glasgow. Includes Ferguson-Smith's manuscript notes on Beighton's lecture at Glasgow on 'Clinical and genetic problems in Gaucher disease'.

Beighton was Professor of Human Genetics, University of Capetown, South Africa.

C.605 Blank, C.E. 1981

Correspondence re Blank's data for European collaborative study in parental age specific incidence of chromosome aberration in pregnancies screened by amniocentesis.

Blank was Reader in Medical Genetics at the University of Sheffield.

C.606 Boavida, M.G.A.F.G. 1979-1981

Includes correspondence *re* visit to Glasgow, November-December 1980.

Boavida, based at the Instituto Nacional de Saúde Dr Ricardo Jorge, had visited Ferguson-Smith's laboratory in September 1974.

C.607 Buyse, M. 1980-1981

Ferguson-Smith's contributions to second and third editions of the *Birth Defects Compendium*.

Buyse, Medical Director of the Center for Birth Defects Information Services, Boston, Massachusetts, USA, edited the *Birth Defects Compendium*.

C.608	B.	1980-1981
C.609-C.614	'B-1982'	1978-1983
C.609	Boavida, M.G.A.F.G.	1982
	Correspondence and papers <i>re</i> triploid case sent to Ferguson-Smith for comment.	
C.610, C.611	Brearley-Smith, A.N.	1978-1979,
	Chiefly correspondence and papers <i>re</i> International Medical Conference into the Prevention of Crippling in Children, November 1979. Includes Ferguson-Smith's manuscript notes ?for summing up as rapporteur.	1982
	Also includes (at C.611) 1982 correspondence <i>re</i> invitation to serve on the Scientific Advisory Panel (accepted).	
	2 folders.	
	Brearley-Smith was Director of the charity Action Research for the Crippled Child.	
C.612	BaBl.	1982
C.613	BoBu.	1982
C.614	В.	1981-1983
	Cases.	
C.615-C.618	'B-1983'	1983
C.615	Brewin, T.B.	1983
	Correspondence re publishing Ferguson-Smith's talk on 'Families, chromosomes, genes and cancer' to the West of Scotland Oncological Association in the	

Bulletin of the Royal College of Physicians and Surgeons of Glasgow. Includes 4pp typescript copy of talk.

Brewin was editor of the Bulletin.

C.616	BaBe.	1982-1983
C.617	BlBo.	1983
C.618	BrBu.	1983
C.619-C.622	'C-1981 C -1982'	1980-1982
C.619	Ca.	1981-1982
C.620	Ch.	1980-1982
C.621	CoCu.	1980-1982
C.622	C. Cases.	1980-1982
C.623, C.624	'C-1983'	1983
C.623	C.	1983
C.624	C. Cases.	1983

'D-1981-1982'	1980-1982
Danzig, J.	1981-1982
Correspondence <i>re</i> article on amniocentesis, includes Danzig's first draft with Ferguson-Smith's comments.	
Danzig was a medical journalist. He wrote a piece on amniocentesis for the <i>Daily Mirror</i> .	
Dick, H.M.	1982
Professor Dick was based in the Department of Bacteriology, Royal Infirmary, Glasgow.	
Da Dh	1981-1982
DaDII.	1901-1902
Do Du	1980-1982
D0Du.	1900-1902
D	1981
	1301
oases.	
'D-1983'	1983
5 1000	1000
E	1978-1983
Contents of folders 'E-1981 E-1982' and 'E-1983'.	
Edwards, J.H.	1981-1983
Includes correspondence <i>re</i> collaboration between Glasgow and Oxford, 1981; Edwards's memoranda on 'Plan for a central bank for high-resolution linkage', 1982, and 'Probes and muscular dystrophy', 1983.	
Edwards had moved from Birmingham to become Professor of Genetics at Oxford. His department was purchasing a 'superbrain' computer into which centimetric data from Glasgow could be entered.	
	Danzig, J.  Correspondence re article on amniocentesis, includes Danzig's first draft with Ferguson-Smith's comments.  Danzig was a medical journalist. He wrote a piece on amniocentesis for the Daily Mirror.  Dick, H.M.  Professor Dick was based in the Department of Bacteriology, Royal Infirmary, Glasgow.  DaDh.  DoDu.  D.  Cases.  'D-1983'  E  Contents of folders 'E-1981 E-1982' and 'E-1983'.  Edwards, J.H.  Includes correspondence re collaboration between Glasgow and Oxford, 1981; Edwards's memoranda on 'Plan for a central bank for high-resolution linkage', 1982, and 'Probes and muscular dystrophy', 1983.  Edwards had moved from Birmingham to become Professor of Genetics at Oxford. His department was purchasing a 'superbrain' computer into which

C.632	Elderkin, F.M.	1978
	Correspondence and papers <i>re</i> talk on 'Prenatal diagnosis; the present position' to the Regional Postgraduate Institute for Medicine and Dentistry, Cumberland Infirmary, Carlisle, 18 October 1978. Includes Ferguson-Smith's manuscript notes for his talk and copy of typescript 'Medical Genetics in Practice'.	
	Elderkin was Clinical Tutor at the Institute.	
C.633	Ellis, P.M.	1981-1982
	Ellis was Principal Cytogeneticist at the Royal Hospital for Sick Children, Edinburgh.	
C.634	E.	1981-1983
C.635	E.	1981-1983
	Cases.	
C.636, C.637	'F-1981 F-1982'	1981-1982
C.636	Fraser, K.J.	1981-1982
	Correspondence and papers <i>re</i> meetings of the Glasgow Sports Promotion Council Sports and Medicine Subcommittee.	
	Fraser was Secretary to the Glasgow Sports Promotion Council. Ferguson-Smith was not a regular attender of the Sports and Medicine Subcommittee meetings.	
C.637	F.	1981-1982
	Includes Marie Ferguson-Smith's answers to questionnaire for 'Study of Prenatal Diagnostic Services' (W. Farrant).	

C.638-C.640	'F-1983'	1983
C.638	Fidzianska, E.	1983
	Includes copy of Fidzianska's draft paper on regional localisation of the ARS-B locus, sent to Ferguson-Smith for comment.	
	Fidzianska was based at the Department of Genetics, Psychoneurological Institute, Warsaw, Poland.	
C.639	FaFl.	1983
	Includes draft letter by J.S. Fitzsimmons's on the term 'clinical laboratory geneticist' as used by the Working Party on Regional Genetic Services of the Royal College of Pathologists. The letter was sent to Ferguson-Smith, as a member of the Working Party, for comment.	
C.640	FoFr.	1983
C.641-C.645	'G-1981 G-1982'	1980-1982
C.641	Galbraith, E.	1982
	Correspondence <i>re</i> collaboration and possible research into Tuberous Sclerosis.	
	Galbraith was Chairman of the Tuberous Sclerosis Association of Great Britain.	
C.642	Guthrie, D.	1981-1982
	Guthrie was Director of the National Fund for Research into Crippling Diseases (better known as Action Research for the Crippled Child). He retired in 1976 but continued to be active in fund-raising for research into disease. The Duncan Guthrie Institute of Medical Genetics at Glasgow (opened 1981) was named in his honour, see B.59-B.62.	

C.643	GaGo.	1981-1982
C.644	GrGu.	1980-1982
C.645	G.	1981-1982
	Cases.	
C.646-C.648	'G-1983'	1983
C.646	Gibson, A.A.M.	1983
	Correspondence re accommodation of Haematology Department and workload at Royal Hospital for Sick Children, Yorkhill.	
	Gibson was Consultant Pathologist and Chairman of the Diagnostic Services Division at the Hospital.	
C.647	GaGo.	1983
	Includes correspondence <i>re</i> Ferguson-Smith's 11th Annual Guest Lecture to the West of Scotland Oncological Organisation on 'Families, Genes and Cancer', 12 December 1983.	
C.648	GrGu.	1983
C.649-C.653	'H-1981 H-1982'	1978-1983
C.649	Harper, P.S.	1982-1983
	Includes correspondence <i>re</i> iduronate sulphate in X-chromosome rearranged cell lines.	
	Harper was Professor and Consultant in Medical Genetics, Welsh National School of Medicine, Cardiff.	

C.650	Hultén, M.A.	1978-1982
	Hultén was Director of the Regional Cytogenetics Laboratory, Birmingham.	
C.651	На.	1981-1982
C.652	НеНо.	1981-1982
C.653	Hu.	1981-1982
C.654-C.656	'H-1983'	1982-1983
C.654	Hamilton, F.M.W.	1983
	Cases of fetal alcohol and De Stos syndromes.	
C.655	H.	1983
C.656	H.	1982-1983
	Cases.	
C.657	'I-1983'	1983
C.658-C.661	'J-1981 J-1982'	1979-1983
C.658	Jackson, I.T.	1981
	Correspondence on 'Ferguson-Smith disease' (self-healing squamous carcinoma) including draft of '(Multiple) Self-healing squamous (epithelioma) carcinoma: a family affair' by Jackson et al.	
	Jackson was a plastic surgeon at the Mayo Clinic, Rochester, Minnesota, USA.	

C.659	Jarvis, J.H.	1981
	Editorial matters re Prenatal Diagnosis, etc.	
	Jarvis was Medical Editor for John Wiley & Sons Ltd, publishers.	
C.660	Johnston, A.W.	1979-1983
	1983 correspondence is <i>re</i> genetic counselling in Scotland.	
C.661	J.	1979-1983
C.662, C.663	'J-1983'	1983
C.662	Johnston, A.W.	1983
	Cases.	
C.663	J.	1983
C.664, C.665	'K-1981 K 1982'	1981-1982
C.664	Koskull, H. von	1981-1982
	Correspondence and data <i>re</i> collaboration in study of amniotic cells in pregnancies where the fetus has anencephaly.	
	Koskull was based at the Laboratory of Prenatal Genetics, Helsinki University, Finland.	
C.665	К.	1981-1982
C.666	'K-1983'	1982-1983

C.667-C.670	'L-1981 L-1982'	1981-1982
C.667	Laurence, K.M.  Correspondence and papers <i>re</i> October 1982 meeting of the Clinical Genetics Society.  Laurence was Honorary Secretary of the Society. Ferguson-Smith presented two papers/posters (in collaboration) at the meeting, 'Human karyotype analysis by flow cytometry' and 'Hereditary persistence of alphafetoprotein: a new dominant trait identified in a prenatal screening programme for spina bifida'.	1982
C.668	L.	1981-1982
C.669	L. Cases.	1981
C.670	'Lab statistical returns'  Contents of folder so inscribed: Laboratory statistics for the year ending 31 March 1981.	1981
C.671, C.672	'L-1983'	1983
C.671	Laurence, K.M.  Chiefly correspondence and papers <i>re</i> response to Government Inquiry into Human Fertilisation and Embryology. Includes response of Clinical Genetics Society and also Ferguson-Smith's personal response.	1983
C.672	L.	1983
C.673-C.675	'Mc-1981 Mc-1982'	1981-1983
C.673	McKusick, V.A.	1981-1982

C.674	Mc.	1981-1982
	Includes Glasgow's information for the 'next edition of the Prenatal Diagnosis Group Laboratory/Service Information Supplement'.	
C.675	Mc.	1981-1983
	Cases.	
C.676, C.677	'Mc-1983'	1982-1983
C.676	McKusick, V.A.	1983
	Chiefly re visit to Johns Hopkins University to receive Membership of the Johns Hopkins Society of Scholars. Includes manuscript notes for Ferguson-Smith's acceptance speech.	
C.677	Mc.	1982-1983
C.678-C.682	'M-1981'	1980-1982
C.678	Mansour, A.H. and others	1980-1982
	Cases in Egypt.	
C.679	Martin, D.S.	1981
	Correspondence re visiting researchers.	
	Martin was an Administrative Assistant at the University of Glasgow.	
C.680	Ma.	1981-1982
C.681	MeMu.	1980-1981
	Includes correspondence and papers re 'A	

	development strategy for Scotland'.	or health care	industries in	
C.682	M.			1981-1982
	Cases.			
C.683-C.685	'M-1982'			1979, 1982
C.683	Miller, M. Ashley-			1979
	Correspondence and p contribution of genetics research', 1 November 19	to cardiovascu	ng on 'The ular disease	
	This meeting was organi Chief Scientist, Scottish I (Miller was based in the C	Home and Health	Department	
C.684	Molloy, K.E.			1982
	Meetings of the Royal Radiological Safety Com		ick Children	
	Molloy was Secretary of t	he Committee.		
C.685	M.			1982
C.686-C.688	'M-1983'			1983-1984
C.686	Ma.			1983
C.687	MeMu.			1983-1984
	Includes correspondence prenatal diagnosis.	with M. Mikkels	sen on early	
C.688	M.			1983
	Cases.			

1981-1983 C.689 N. Contents of folders 'N-1981 N-1982' and 'N-1983'. C.690 Ο. 1981-1983 Contents of folders 'O-1981 O-1982' and 'O-1983'. 'P-1981 P 1982' 1978-1983 C.691-C.695 C.691 1978-1979 Pedersen, B. Nørgaard-Letters from Nørgaard-Pedersen on mono- and bidimensional immunoelectrophoretical analysis of amniotic fluid proteins; draft of 'Prenatal diagnosis of polycystic kidneys and encephalocele (Meckel syndrome)' by Nørgaard-Pedersen et al. Nørgaard-Pedersen was based at the Department of Clinical Chemistry, Sønderberg Hospital, Denmark. 1982-1983 C.692 Pope, F.M. Cases. Pope was based in the Department of Dermatology of the Medical Research Council's Clinical Research Centre, Harrow, Middlesex. 1981-1982 C 693 Potts, R.E. Correspondence and papers re Symposium on Facets of Modern Medicine. Progress and its Price, South Cleveland Hospital, Middlesbrough, 16 October 1981. Ferguson-Smith spoke on 'Avoidance of major handicapping conditions by prenatal diagnosis and selective termination'. Potts was the symposium organiser. 1981-1982 C.694 Pa.

C.695	PePr.	1981-1982
C.696	'P-1983' Includes summary of Ferguson-Smith's lecture on 'Screening for congenital hypothyroidism', for Royal College of Physicians of Edinburgh St Andrew's Day Festival, 1-2 December 1983. See also C.709.	1983
C.697-C.699	'R-1981 R-1982'	1981-1983
C.697	RaRi.	1981-1982
C.698	Ro.  Includes letter from G.J. Romanes re future of human genetics at the University of Edinburgh; correspondence re talks by Ferguson-Smith on medical genetics at Ayrshire Central Hospital and Royal Alexandra Infirmary, Paisley.	1981-1982
C.699	R. Cases.	1981-1983
C.700	'R-1983'	1983
C.701-C.704	'S-1981 S-1982'	1980-1982
C.701	SaSe.	1981-1982
C.702	SiSp.	1981-1982
C.703	StSu.	1981-1982

C.704	<b>S</b> .	1980-1982
	Cases.	
C.705	'S-1983'	1983
C.706, C.707	'T-1981 T-1982'	1981-1983
C.706	T.	1981-1982
	Includes copies of articles by E. Trivizas, with some English translation.	
		1001 1000
C.707	Т.	1981-1983
	Cases.	
C.708-C.710	'T-1983'	1983
C.708	Thursz, A.D.	1983
	Testing for foetal abnormalities and termination of pregnancy.	
	Thursz was Chairman of the Division of Obstetrics, Gynaecology and Paediatrics, Vale of Leven District General Hospital, Dumbartonshire.	
C.709	Toft, A.D.	1983
	Correspondence and papers <i>re</i> arrangements for Royal College of Physicians of Edinburgh St Andrew's Day Festival, 1-2 December 1983. Ferguson-Smith lectured on 'Screening for congenital hypothyroidism'. See also C.696.	
	Toft was Secretary of the symposium committee.	
C.710	т.	1983

C.711	V.	1981-1983
	Contents of folders 'V-1981 N-1982' and 'V-1983'.	
C.712-C.716	'W-1981'	1981-1983
C.712	Wald, N.	1981
	Correspondence and papers <i>re</i> third report of the UK Collaborative AFP study, and report on Acetylcholinesterase workshop, Jerusalem.	
C.713	Womersley, J.	1981
	Letter re Spina Bifida survey. Includes draft questionnaire sent to Ferguson-Smith for comment.	
	Womersley was Community Medicine Specialist at the Greater Glasgow Health Board.	
C.714	WaWe.	1981
C.715	WhWi.	1981
C.716	W.	1981-1983
	Cases.	
C.717, C.718	'W-1982'	1982
C.717	Wa.	1982
	Includes exchange with M. Wajner <i>re</i> possible causes of increased incidence of anencephaly in Brazil.	
C.718	WeWo.	1982

C.719-C.722	'W-1983'	1982-1983
C.719	Weatherall, D.J.	1982-1983
	Correspondence re chromosome 16 and hybrid lines.	
	Weatherall was Nuffield Professor of Clinical Medicine at the University of Oxford.	
C.720	Whale, S.P.	1983
	Royal College of Pathologists' response to Government Inquiry into Human Fertilisation and Embryology.	
	Whale was Secretary to the Registrar of the College	
C.721	John Wiley & Sons Ltd	1983
	Book proposal.	
C.722	W.	1983
C.723-C.725	'X Y Z -1981 1982 1983'	1980-1983
C.723	Young, B.	1981, 1983
	Chiefly re career.	
C.724	Zaremba, J.	1980-1982
	Correspondence <i>re</i> prenatal diagnosis of hydrocephalus, visit to Warsaw by V. Hood (Royal Hospital for Sick Children), visit to Glasgow by T.E. Dipont from Zaremba's department.	
	Zaremba was based at the Instytut Psychoneurologiczny, Warsaw, Poland.	
C.725	X-Z.	1982-1983

C.726-C.878	'1984 [-1987]'	1980-1987
C.726-C.728	'A'	1984-1987
C.726	Arneil, G.C.	1984
	Correspondence and papers <i>re</i> future of paediatrics in the West of Scotland Postgraduate Medical Education Committee.	
	Professor Arneil was based at the Glasgow University Department of Child Health.	
C.727	AbAl.	1984-1987
C.728	AnAz.	1984-1985
	Includes correspondence with M. Atkinson <i>re</i> use of computing facilities for medical genetics.	
C.729-C.738	'B'	1981-1987
C.729	Bell, J.	1985-1986
	Visit to Glasgow.	
	Bell was based at the Laboratory of Microbiology and Pathology, Cytogenetics Unit, Brisbane, Australia.	
C.730	Bobrow, M.	1985-1986
C.731	Brock, D.J.H.	1981-1985
	Includes correspondence <i>re</i> samples of and data results from amniotic fluids, 1981.	
	Brock was based in the Edinburgh University Department of Human Genetics.	

C.732	Ba.	1983-1987
	Includes Ferguson-Smith's comments on the British Medical Association's revision of its <i>Handbook of Medical Ethics</i> .	
C.733	Be.	1982-1987
C.734	BhBl.	1984-1987
C.735	Bo.	1983-1987
C.736	Br.	1984-1987
C.737	Bu.	1984-1987
C.738	В.	1984-1985
	Cases.	
C.739-C.750	'C'	1982-1987
C.739	Calder, A.A.	1983-1986
	Chiefly correspondence <i>re</i> Scientific Meeting to mark Glasgow Royal Maternity Hospital's 150th Anniversary, 1984. Ferguson-Smith spoke on 'New developments in the prenatal diagnosis of genetic disease'.	
	Calder was based at the Glasgow Royal Maternity Hospital.	
C.740	Chandley, A.C.	1985-1987
	Chandley was based at the Medical Research Council's Clinical and Population Cytogenetics Unit, Edinburgh.	

C.741	Ciba Foundation	1987
	Draft of Ferguson-Smith's discussion remarks at Ciba Symposium on Molecular Approaches to Human Polygenic Disease, London, 1986	
C.742	Cockburn, F.	1984-1987
0.742	Includes correspondence <i>re</i> research in cystic fibrosis, information on maternal pheniketonuria.	1004-1007
	Cockburn was Samson Gemmell Professor of Child Health at the University of Glasgow.	
		1004 1007
C.743	Cooke, P.	1984-1987
	Cooke was Top Grade Cytogeneticist at the South Trent Sub Regional Genetics Service, Nottingham.	
C.744	Cuckle, H.S.	1984-1986
	Chiefly correspondence <i>re</i> maternal serum alphafetoprotein.	
	Cuckle was Senior Lecturer at St Bartholomew's Medical College, London.	
C.745	Ca.	1982-1987
C.746	ChCi.	1984-1987
C.747	CI.	1984, 1986
C.748	Co.	1984-1986
C.749	CrCu.	1984-1987

C.750	C.	1984-1986
	Cases.	
C.751-C.755	'D'	1984-1987
C.751	Delange, F.	1984
	Correspondence re European collaborative study on 'Significance of early diagnostic data in congenital hypothyroidism'.	
	Delange was Chairman of the European Thyroid Association Neonatal Thyroid Screening Committee.	
C.752	Da.	1984-1986
C.753	DeDi.	1985-1987
C.754	DoDu.	1985-1987
0.754	505u.	1300-1307
C.755	D.	1984-1987
	Cases.	
		1010 1100
C.756-C.759	'E'	1982-1987
C.756	Edwards, J.H.	1983-1987
		1004 1007
C.757	Edwards, R.G.	1984-1987
	Correspondence includes formation of European Society of Human Reproduction and Embryology and visit of Ferguson-Smith and colleague to Bourn Hall Clinic, Cambridge for training in techniques of handling human ova for in vitro fertilisation, 1984.	
	Professor Edwards was based at the Physiological	

Laboratory, Cambridge.

C.758 1987 Evans, T.J. Ferguson-Smith's response to the proposed new composition of Yorkhill hospitals Medical Committee. C.759 1982-1986 E. 'F' C.760-C.772 1982-1987 C.760 Figarella, C. 1985-1986 Correspondence re visit to Glasgow for discussions on cystic fibrosis associated proteins, 1986. Figarella was based at the Groupe de Recherches sur les Glandes Exocrines, Marseilles, France. C.761 1983-1986 Fletcher, J.C. Correspondence re visit to Glasgow and discussions on ethical issues. Fletcher was a bioethicist based at the National Institutes of Health Bethesda, Maryland, USA. He visited a number of genetics centres in Europe to compare approaches to ethical problems in genetics. C.762 1984-1986 Fletcher, P. Correspondence re research into Friedrich's Ataxia. Fletcher was a researcher for the Friedrich's Ataxia Group, Scotland. 1986 C.763 Fonatsch, C. Visit by Ferguson-Smith to Lübeck. Professor Fonatsch was based at the Institute for

Human Genetics, Medical University of Lübeck.

C.764

Forrest, A.P.M.

1984-1986

Includes correspondence *re* meeting of the Chief Scientist Committee, 21 June 1984 and membership of the Committee 1986.

Sir Patrick Forrest was Chief Scientist to the Scottish Home and Health Department

C.765

Forwell, G.D.

1986-1987

Administrative correspondence. Includes draft of 'West of Scotland Regional Genetics Service Handout' for GPs, sent to Forwell for approval as a printed pamphlet.

Forwell was Chief Administrative Medical Officer to the Greater Glasgow Health Board.

C.766

Foulds, W.S.

1986-1987

Chiefly correspondence *re* Genetics in Ophthalmology Symposium, 11 March 1987. Ferguson-Smith spoke on modern genetic techniques.

Professor Foulds was based at the Tennent Institute of Ophthalmology, University of Glasgow.

C.767

Fraser, K.J.

1984-1986

Correspondence and papers *re* meetings of the Glasgow Sports Promotion Council Sports and Medicine Subcommittee.

Fraser was Secretary to the Glasgow Sports Promotion Council. Ferguson-Smith was not a regular attender of the Sports and Medicine Subcommittee meetings.

C.768

Freeman, M.V.R.

1985-1986

Includes correspondence *re* visit to Scotland, May 1985.

Freeman was based at the North Texas Genetic Services, USA.

C.769	FaFe.	1984-1987
	Includes correspondence with P.A. Farndon on the teaching of medical genetics.	
C.770	FiFo.	1984-1987
	Includes draft paper by J.M. Forrester on sneezing reflex, sent to Ferguson-Smith for comment.	
C.771	FrFu.	1983-1986
C.772	F.	1984, 1986
	Cases.	
C.773-C.781	'G'	1983-1987
C.773	Galbraith, E.	1985-1987
	Correspondence <i>re</i> meetings of the Tuberous Sclerosis Association of Great Britain	
	Galbraith was Chairman of the Tuberous Sclerosis Association.	
C.774	Giacanelli, M.	1986-1987
	Correspondence <i>re</i> possible research collaboration on young women affected with Becker-type muscular dystrophy.	
	Giacanelli was based at the Fondazione per la Ricerca Applicata alla Patologia Neuro-Muscolare, Rome, Italy.	
C.775	Green, B.	1984-1985
0.770		1004-1000
	Chiefly correspondence re Prenatal Diagnosis Seminar, London, 15 February 1985	
	Green was Director of Mercury Conferences Ltd.	

C.776	Gurling, H.M.D.	1984
	Correspondence and papers <i>re</i> proposed research into the genetics of Alzheimer's Disease.	
	Gurling was based at the Institute of Psychiatry, London.	
0.777	Co. Co.	1984-1987
C.777	GaGe.	1904-1907
C.778	GhGl.	1984-1987
	Includes correspondence with A.A. Gibson <i>re</i> obtaining 'Fiscal post-mortem' reports (deaths reported to the Office of the Scottish Procurator-Fiscal).	
C.779	Go.	1983-1987
	Includes correspondence <i>re</i> Ferguson-Smith's response to the proposed new composition of Yorkhill Hospitals Medical Committee.	
C.780	Gr.	1983-1986
C.781	G.	1986
	Cases.	
C.782-C.793	'H'	1983-1987
C.782	Hamilton, F.M.W.	1984-1987
	Hamilton was Senior Medical Officer of the Glasgow Health Board.	
C.783	Hann, I.M.	1984-1986
	Hann was Consultant Haematologist at the Royal Hospital for Sick Children, Glasgow.	

C.784	Harris, R.	1984-1987
	Correspondence includes review of clinical genetic services in the UK, training in basic genetics	
	Harris was Professor of Medical Genetics at the University of Manchester.	
C.785-C.788	Hultén, M.A.	1984-1987
	Includes correspondence and papers <i>re</i> career, West Midlands Regional Health Authority Genetics Advisory Committee	
	Hultén was Director of the Regional Cytogenetics Laboratory, Birmingham.	
C.785	Career	1984
C.786, C.787	Correspondence and papers <i>re</i> development of clinical genetics in the West Midlands	1984
	Includes papers of the West Midlands Regional Health Authority Genetics Advisory Committee sent to Ferguson-Smith for information.	
C.788	Correspondence	1984-1987
	Includes copies of correspondence 1981-1983 re proposed Medical Research Council trial on multivitamins and neural tube defects, correspondence re development of clinical genetics in the West	
	Midlands.	
		1004 1007
C.789	HaiHam.	1984-1987
C.790	HarHaw.	1984-1985
	Includes correspondence with I. Hausmanova- Petrusewicz re DNA studies of muscular dystrophy families.	

C.791	HeHi.	1983-1986
	Includes Ferguson-Smith's report for the Scottish Home and Health Department on 'informal meeting at the Medical Research Council on 30th March 1984, to discuss the evaluation of the safety of chorion biopsy techniques'.	
C.792	Но.	1984-1987
	Includes correspondence <i>re</i> visitors from Polish Academy of Sciences.	
C.793	Hu.	1984-1985
		727200
C.794	T'	1987
0.705.0.700	( W	1000 1007
C.795-C.798	'J'	1983-1987
C.795	Jenkins, G.C.	1983-1984
	Correspondence and papers <i>re</i> Royal College of Pathologists Symposium on Prenatal Diagnosis of Inherited Disorders, London, 15 May 1984. Ferguson-Smith chaired the first session and spoke on 'Parental age-specific incidence of chromosome aberrations and factors influencing them'.	
	Includes abstract of Ferguson-Smith's paper.	
	Jenkins was Chairman of the College's Academic Affairs Committee. F	
C.796	John & Sons Ltd	1984
	Comments on book proposal.	
C.797	JaJi.	1984-1987

C.798	Jo.	1984-1987
C.799-C.805	'K'	1980-1987
C.799	Kennedy, A.C.	1984-1986
	Includes correspondence <i>re</i> progress in collaborative study of families with polycystic kidney condition.	
	Kennedy was Muirhead Professor of Medicine at the University of Glasgow.	
C.800	Kerr, A.	1986
	Correspondence and papers <i>re</i> UK Rett Syndrome Workshop, Royal Hospital for Sick Children, Glasgow, 24-25 May 1986.	
	Kerr was organising this meeting.	
C.801	Kleinhout, J.	1984
	Correspondence <i>re</i> invitation to Ferguson-Smith to contribute to planned book on Genetic disorders and reproductive health.	
0.000	Kaaloolii II o	1094 1095
C.802	Koskull, H.v.	1984, 1985
C.803	Ka.	1985
C.804	Ke.	1980, 1984- 1986
	Includes correspondence with C.T. Keane <i>re</i> clinical genetics in the Republic of Ireland.	
0.005		1004 1007
C.805	Ki-Ku.	1984-1987
C.806-C.811	·L'	1983-1987
0.000-0.011		1000 1001

C.806	Lawrence, M.	1985-1986
	Correspondence and papers from Lawrence and A.E.H. Emery <i>re</i> Symposium on 'Applications of New Recombinant Technologies in Human Genetics' during 205th Meeting of the Genetical Society, London, 14-15 November 1986. Ferguson-Smith spoke on 'Molecular characterisation of human chromosome aberrations' (includes abstract). Also correspondence <i>re</i> Professors of Genetics and Heads of Departments of Genetics Meeting and Dinner, held at the Genetical Society meeting.	
C.807	Litt, M.	1986-1987
	Correspondence <i>re</i> supply of cells from hybrid lines to Litt.	
	Litt was based in the Biochemistry Department, Oregon Health Services University, Portland, USA.	
C.808	Liu, D.T.Y.	1984, 1986
	Correspondence <i>re</i> book on Chorion Villus Sampling edited by Liu. Ferguson-Smith agreed to write a foreword (copy included).	
	Liu was Senior Lecturer and Consultant in the Department of Obstetrics and Gynaecology, City Hospital, Nottingham.	
0.000		4000 4007
C.809	La.	1983-1987
C.810	LeLy.	1984-1987
C.811	L.	1984-1987
	Cases.	
C.812-C.817	'Mc'	1984-1987

C.812	McDermott, A.	1985-1986
	Includes correspondence <i>re</i> revision of P.D.G Laboratory Services Information Supplement, with annotated copied sheets indicating updating of entries for Ferguson-Smith's department.	
	McDermott was Director of the South Western Regional Cytogenetics Service, Bristol.	
C.813	McKay, A.J.	1986
	Correspondence and papers <i>re</i> Royal College of Physicians and Surgeons of Glasgow Symposium on Perspectives in Medicine, Inverness, 16 October 1986. Ferguson-Smith spoke on 'The use of genetic probes'.	
	McKay was Secretary of the Symposium Committee of the Royal College of Physicians and Surgeons of Glasgow.	
C.814	McKusick, V.A.	1984-1987
	Includes correspondence <i>re</i> visit to Glasgow, November 1984.	
C.815	McCMcF.	1984-1987
	Includes exchange with <i>Glasgow Herald re</i> 'Appeal for families to help fight diseases', reporting on Ferguson-Smith's search for 60 families for gene-mapping research.	
C.816	McGMcQ.	1984-1987
C.817	Mc.	1984, 1985
	Cases.	
C 040 C 000	(BA)	1982-1987
C.818-C.829	'M'	1302-130/

C.818	Malcolm, S.	1984-1986
	Correspondence on progress of research.	
	Malcolm was Lecturer in Molecular Genetics, Institute of Child Health, London.	
C.819	Marrian, V.J.	1984
	Correspondence on Bruton hypogammaglobulinaemia and Dystonia Musculorum Deformans.	
		4000
C.820	Martyn, L.	1986
	Correspondence and papers <i>re</i> Ciba Foundation Symposium on Molecular Approaches to Human Polygenic Disease, 24-27 November 1986. Ferguson-Smith attended as a discussant.	
	Martyn was a member of staff of the Ciba Foundation.	
C.821	Midro, A.T.	1987
	Correspondence <i>re</i> tetrasomy 9p, including draft paper by Midro and photographs of 'idic X chromosome' sent to Ferguson-Smith.	
	Midro was based at the Department of Clinical Genetics, Medical Academy of Bialystok, Poland.	
C.822	Milne, B.	1985-1986
	Correspondence <i>re</i> programme of screening for fetal abnormality in the Highland Region of Scotland.	
	Milne was Chairman of the Department of Obstetrics and Gynaecology at the Raigmore Hospital, Inverness.	
C.823	Modell, B.	1986-1987
	Correspondence and papers <i>re</i> World Health Organisation survey of genetics services in Europe.	
	Modell was Consultant in Perinatal Medicine, Rayne Institute, London and helped coordinate the UK	

contribution.

C.824	Morgan, D.	1984		
	Morgan was a teacher studying the educational needs of children with Down's Syndrome.			
C.825	MaMai.	1982-1987		
C.826	MalMaz.	1983-1987		
C.827	MeMi.	1984-1987		
C.828	MoMu.	1984-1987		
C.829	M.	1984-1986		
	Cases.			
C.830-C.832	'N'	1984-1987		
C.830	Naismith, W.C.M.K.	1984-1985		
	Cases.			
	Naismith was a doctor in Glasgow.			
C.831	Nicolopoulos, D.	1986-1987		
	Correspondence, chiefly <i>re</i> the Hellenic Paediatric Society's Choremis Memorial Lecture for 1987 and Choremis Awards for 1986 and 1987. Also includes correspondence with C. Tsenghi and C. Metaxotou.			
	Ferguson-Smith delivered the Choremis Memorial Lecture in Athens, Greece, on 'Applications of the new genetics to sex-linked diseases', June 1987 (includes summary), and served as a judge in making the			

Choremis Award in 1986 and 1987.

Nicolopoulos was President of the Hellenic Paediatric Society.

C.832 N. 1984-1986

Includes correspondence and papers from S.M. Németh *re* proposed workshop on genetics of mental retardation.

C.833 'O' 1984-1985

C.834-C.842 **'P'** 1983-1987

C.834 Patel, N.B. 1985-1986

Correspondence re Scottish Consultant Gynaecologists Meeting, Aviemore, 22-23 November 1985, at which Ferguson-Smith spoke on Genetic developments, and General Practitioners meeting on Obstetrics and Gynaecology, 5 March 1986, at which he spoke on 'Genetic counselling in early pregnancy'.

Patel was Secretary of the Royal College of Obstetricians and Gynaecologists Scottish Executive Committee.

C.835 Pearson, P. 1986

Correspondence and papers *re* discussion meeting on 'Proposal for a European Concerted Action on Automation of Chromosome Analysis', Nottingham, 2-3 May 1986.

C.836 Pembrey, M.E. 1984, 1986

Pembrey was based at the Institute of Child Health, London.

C.837 Ploeg, M. van der 1983-1984

Correspondence and papers *re* Symposium on In situ Hybridization, 12 July 1984. Ferguson-Smith spoke on 'Hybridocytochemistry using radioactive probes: recent developments' (includes abstract).

Ploeg was an organiser of the Symposium.

C.838	Polani, P.E.	1985
	Includes scientific citation for Polani.	
C.839	Prechtl, H.F.R.	1987
	Refereeing paper for the journal Early Human Development.	
	Prechtl was editor of Early Human Development.	
C.840	Pa.	1984-1987
0.040	ra.	1904-1907
	Includes correspondence with E. Passarge <i>re</i> visit to Essen and Lübeck, Germany, December 1986.	
C.841	PePo.	1985-1987
C.842	PrPu.	1984, 1986
C.843-C.848	'R'	1984-1987
C.843	Ridge, J.	1986
	Correspondence re proposed 1987 conference on prenatal diagnosis and publication of proceedings in journal Media Medica.	
	Ridge was publisher of Media Medica.	
C.844	Royal College of Physicians of Edinburgh	1986
	Correspondence and papers re Royal College of	

Physicians of Edinburgh and Royal Society of Edinburgh Joint Symposium on Death and Disease in Scotland, Edinburgh, 24 April 1987. Ferguson-Smith spoke on genetic factors in the prevention of disease.

C.845	RaRe.	1985-1987
C.846	RhRi.	1984-1985
C.847	Ro.	1984-1987
C.848	RuRy.  Includes correspondence with B. Russell <i>re</i> congenital	1984-1986
	eye abnormalities.	
C.849-C.858	'S'	1981-1987
C.849	Seabright, M.  Correspondence re round table meeting on DNA technology for the diagnosis of genetic disease, Salisbury, 26 February 1985; Association of Clinical Cytogeneticists' questionnaire on cytogenetics services (includes copy of questionnaire completed by Ferguson-Smith).  Seabright was General Secretary of the Association of Clinical Cytogeneticists.	1984-1985
C.850	Sharp, F.  Correspondence <i>re</i> Royal College of Obstetricians and Gynaecologists 18th Study group on Early Pregnancy - Physiology, Diagnosis and Failure, 5-7 October 1987.	1987

Sharp was Convenor of Royal College of Obstetricians

and Gynaecologists study groups.

C.851	Smellie, R.M.S.	1986-1987			
	Correspondence <i>re</i> Wellcome Trust 50th Anniversary Jubilee exhibition at Glasgow.				
	Smellie was Professor of Biochemistry at Glasgow.				
0.050	C-allée I	1986-1987			
C.852	Szollár, J.  Correspondence <i>re</i> proposed research on	1900-1907			
	Correspondence <i>re</i> proposed research on chromosome 14.				
	Szollár was based at the West Midlands Regional Genetics Service				
C.853	SaSe.	1984-1987			
C.854	ShSi.	1981-1987			
	Includes Letter to <i>Nature</i> , critical of article in <i>Nature</i> 323 (October 1986) on the value of human chromosome-specific libraries.				
C.855	SkSm.	1984-1987			
C.856	SoSp.	1984-1987			
C.857	St.	1984-1987			
C.858	S.	1984-1987			
	Cases.				
C.859-C.861	'Т'	1983-1987			
C.859	Taylor, W.O.G.	1983-1987			
	Chiefly re research on albinism.				

Taylor was President of the Albino Fellowship in 1986.

C.860	T.	1984-1986
C.861	т.	1984, 1985
	Cases.	
C.862, C.863	'υ'	1987
C.862	Udden, P.	1987
	Invitation to serve on the Scientific Advisory Board of the Academia Rodinensis Pro Remediatione (Rodin Remediation Academy) (declined).	
	Udden was Executive Secretary of the Academy.	
C.863	Undevia, J.V.	1987
	Chiefly re case of Duchenne Muscular Dystrophy in India.	
C.864-C.866	<b>'V'</b>	1984-1987
C.864	Vogel, F.	1987
	Refereeing paper for Human Genetics.	
C.865	von Euler, C.	1985
	Invitation to become an Acting Member of the Academia Rodinensis Pro Remediatione (Rodin Remediation Academy) (accepted).	
	Ferguson-Smith was one of the founder members of the Academy. In 1985 with the formal establishment of the Academy, the founders became styled Acting Members. Von Euler was the first Vice President of the Academy.	

C.866

V.

1984-1987

Includes correspondence with H. von Koskull re data

from neural tube defect cases.

C.867-C.875

'W'

1982-1987

C.867

Walker, R.

1986

Correspondence and papers re Scottish Motor Neurone Disease Association Seminar on the Management of Motor Neurone Disease, Glasgow, 20 June 1986. Includes Ferguson-Smith's manuscript

notes on proceedings.

Walker was organiser of the meeting at which

Ferguson-Smith gave the introduction.

C.868

Watson, D.

1985

Correspondence and papers re Seminar on Promotion of Genetic Counselling and Pre-Pregnancy Health,

Glasgow, 22 March 1985.

Watson was organiser of the meeting. Ferguson-

Smith chaired the morning session.

C.869

Whitfield, C.R.

1984-1985

Whitfield was Professor of Midwifery at Glasgow.

C.870

Whittle, M.J.

1983-1987

correspondence re Ferguson-Smith's Includes participation as a speaker in courses organised by

Whittle.

Whittle held posts at the Royal Samaritan Hospital for Women, the Queen Mother's Hospital and the Department of Midwifery, University of Glasgow

1984-1986

C.871

Wa.

C.872	WeWh.	1984-1987
C.873	Wi.	1982-1987
C.874	Wo.	1986-1987
	Includes correspondence <i>re</i> drafts sent for publication to Human Genetics, and with Department of Health and Social Security <i>re</i> appointment of top grade clinical cytogeneticists.	
C.875	W.	1984-1987
	Cases.	
C.876	·Υ·	1984-1987
C.877, C.878	'Z'	1983-1986
C.877	Zaremba, J.  Zaremba was based in the Genetics Department of the Instytut Psychiatrii i Neurologii, Warsaw, Poland.	1983-1985
C.878	Zonana, J.	1984-1986
	Correspondence <i>re</i> visit to Glasgow, January 1985 and planned visit 1986.	
	Zonana was Associate Professor of Medical Genetics, Oregon Health Sciences University, Eugene, USA.	
C.879-C.994	'1987-1998'	1987-2001
	Correspondence following Ferguson-Smith's move to Cambridge.	

Much of the material post-1996 is printed-out emails.

C.879-C.882	'A 1987-1998'	1990-1998
C.879	Alvarez, F.V.	1997-1998
	Correspondence <i>re</i> planned visit to Washington to lecture (cancelled due to Ferguson-Smith's involvement in the BSE Inquiry).	
	Alvarez was Chief of Clinical Chemistry at Hospital San Agustin, Aviles, Spain.	
C.880	Arruga, M.V.	1996
	Correspondence <i>re</i> visit to Zaragoza by Ferguson-Smith to lecture in the 12th European Colloquium on the Cytogenetics of Domestic Animals, 25-28 June.	
	Arruga was based in the Laboratory of Cytogenetics and Molecular Genetics, University of Zaragoza, Spain	
C.881	AbAr.	1992-1998
C.882	AsAz.	1990-1997
C.883-C.891	'B 1987-1998'	1990-1998
C.883	Baker, J.P.	1994-1995
	Correspondence <i>re</i> invitation to Ferguson-Smith to participate in Citizen Ambassador Program of People to People International to visit China. Ferguson-Smith declined but prepared some written questions on genetic disorders and legislation in China.	
		ingshopshop consec
C.884	Bar-Am, I.	1996
	Correspondence <i>re</i> collaboration on spectral karyotyping studies on cancer cells (see G.13-G.16).	

Bar-Am was based in the Department of Cell Research and Immunity, Tel-Aviv University, Israel.

C.885	Benirschke, K.	1993-1995
	Benirschke was Professor of Pathology and Reproductive Medicine at the University of California, San Diego.	
C.886	Bibby, J.	1994
	Correspondence <i>re</i> advisory paper for the Standing Group on Health Technology's Diagnostics and Imaging Advisory Panel.	
	Ferguson-Smith prepared a short paper on FISH applications in the diagnosis of genetic disorders.	
0.007	Do.	1990-1997
C.887	Ba.	1990-1997
	D D	1004 1007
C.888	BeBh.	1994-1997
0.000	P: De	1993-1997
C.889	Bi-Bo.	1993-1997
C.890	BrBu.	1994-1998
0.090	B1Bu.	100111000
C.891	В.	1993
	Cases.	
C.892-C.898	'C 1987-1998'	1988-1998
C.892	Chaganti, R.S.K.	1995-1996
	Correspondence re visits and progress of research.	
	Chaganti was Professor of Cell Biology and Genetics	

at the Memorial	Sloan-Kettering	Cancer	Center,	New
York, USA.				

C.893	Chandley, A.C.	1995-1997
	Chiefly correspondence <i>re</i> research and samples from Chandley's work in Mongolia.	
	Chandley was based at the Medical Research Council's Human Genetics Unit, Edinburgh.	
C.894	Committee Enquiry into Human Genetics	1994
	Correspondence and papers re House of Commons Science and Technology Committee Enquiry into Human Genetics. Includes Ferguson-Smith's manuscript notes.	
	Ferguson-Smith gave evidence to the Committee Enquiry on the ethical, regulatory and economic implications of human genetics research.	
C.895	Ca.	1992-1995
C.896	ChCo.	1992-1998
0.007	C- C-	1990-1998
C.897	CrCz.	1990-1996
C.898	C.	1988-1997
	Cases.	
C.899-C.903	'D 1987-1998'	1988-1997
C.899	Dacou-Voutetakis, C.	1988, 1993
C.900	Davies, P.A.	1989-1990

Correspondence *re* establishment of Chair in Paediatric Pathology at Cambridge.

Davies was Secretary of the Scientific Advisory Committee of the Foundation for the Study of Infant Deaths which offered to make available funds towards the Chair.

C.901 Divane, A. 1995-1997

Correspondence *re* probes for chromosomes 18, 13 and Y; career.

Divane was a Greek researcher based in Ferguson-Smith's laboratory, June-December 1994. She returned to Athens to take up a post at the Diagnostic Genetic Centre.

C.902 Da.-De. 1991-1997

Includes request from Medical Research Council for scientific achievements emanating from MRC-funded research, with Ferguson-Smith's letter outlining achievements in 1993; Ferguson-Smith's response to questionnaire on the need for a genetic register.

C.903 Di.-Du. 1994-1997

C.904, C.905 **E 1987-1998** 

C.904 Edwards, J.H. 1995, 1997

Chiefly correspondence *re* homologies revealed by cross-species reciprocal painting.

C.905 E. 1988-1997

C.906-C.909 **'F 1987-1998'** 1992-1998

C.906 Florentin, L. 1994-1998

Florentin had studied under Ferguson-Smith at Glasgow 1982-1987 before returning to Greece to the National and Kapodistrian University of Athens and then the Molecular Biology and Cytogenetics Center at the Hospital for Women (as Director).

C.907	Fraser, G.R.	1994
C.908	FeFi.	1992-1997
C.909	FlFr.	1993-1997
0.309		1990-1997
C.910-C.914	'G 1987-1998'	1993-2000
C.910	Gellin, J.	1999
	Correspondence and papers <i>re</i> Human Genome Organisation (HUGO) Comparative Genome Mapping Workshop, Toulouse, 3-4 May 1999.	
	Includes Ferguson-Smith's report.	
	Gellin was organiser of the Workshop.	
C.911	Gogate, S. and others	1996-1997
	Chiefly correspondence and papers <i>re</i> 8th International Conference on Early Prenatal Diagnosis and Therapy, Goa, India, June 1996. Includes Ferguson-Smith's report to the British Council.	
	Gogate was Organising Secretary of the meeting.	
C.912	Goswami, H.K.	1995, 2000
	Chiefly re visit to Barkatullah University, Bhopal, India, November 2000.	
	Ferguson-Smith was invited to visit by Goswami, Professor of Genetics, to receive the J.B.S Haldane	

Oration Medal for 'his outstanding research contribution in chromosome painting'. He delivered

the Oration.

C.913 1993-1998 Ga.-Go. C.914 Gr.-Gu. 1993-1996 Includes correspondence with H. Green, Harvard Medical School Department of Cell Biology, re cDNA library from cultured human epidermal keratinocytes. C.915-C.924 'H 1987-1998' 1989-2000 1996-1998 C.915 Haaf, T. Correspondence re human and mouse DNA libraries for spectral karyotyping, draft paper on comparative mapping of mouse and rat chromosomes. Haaf was based at the Max-Planck-Institute of Molecular Genetics, Berlin, Germany. 1994-1997 C.916 Hammett, S. Correspondence re preparation of information sheets on Klinefelter's Syndrome. Hammett wrote on behalf of Klinefelter's Syndrome Association (later Club). Ferguson-Smith advised on the information sheets. 1997-1998 C.917 Harrison, C.J. Correspondence re collaboration in colour banding testing. Harrison was Senior Lecturer in Cytogenetics, Royal Free and University College Medical School, London. 2000 C.918 Hemeda, S.A.

> Correspondence re visit to study in Ferguson-Smith's laboratory, 2000-2001. Includes supporting papers.

Hemeda was Assistant Professor of Veterinary Genetics at Alexandria University, Egypt.

C.919-C.921	Hultén, M.A.	1994-1996
	Chiefly correspondence relating to review of West Midlands Regional Genetics Services, 1995, and recommendations arising for merger of services.	
	3 folders.	
C.922	На.	1994-1998
C.923	НеНо.	1993-1998
C.924	HsHu.	1989-1998
C.925	'I 1987-2002'	1991-2001
C.926-C.928	'J 1987-1998'	1990-1999
C.926	Johnson, M.H.	1996
C.927	Ja.	1993-1999
C.928	JiJu.	1990-1997
C.929-C.935	'K 1987-1998'	1992-1998
C.929	Kalousek, D.K.	1992-1994
	Correspondence <i>re</i> visit to Ferguson-Smith's laboratory, 1993.	

1990-1997

### Correspondence, C.1-C.1123

Kalousek was based in the Department of Pathology, University of British Columbia, Vancouver.

C.930	Khan, J.	1993-1994
	Correspondence <i>re</i> proposed postgraduate research in Ferguson-Smith's laboratory on 'Comparative genomic hydridization for molecular cytogenetic analysis of paediatric malignancies'.	
C.931	Kingsbury, D.T.	1994-1995
	Correspondence <i>re</i> International Society for Analytical Cytology business, including memorandum on future of Mendelian Inheritance in Man database and its relationship with the Genome Data Base.	
	Kingsbury was based at the Genome Data Base project at Johns Hopkins University.	
C.932	Korstanje, R. and A.A. Bosma	1997-1998
	Correspondence on collaborative research between Ferguson-Smith's laboratory and members of the Faculty of Veterinary Science, University of Utrecht on the rabbit genome. Korstanje visited Cambridge in February 1998 as part of the project.	
C.933	Ka.	1995-1997
C.934	Ke.	1994-1997
C.935	KiKu.	1995-1997
	Includes correspondence with D. Kipling, Medical Research Council Human Genetics Unit, Edinburgh, <i>re</i> cytogenetic analysis of Muntjac species.	

'L 1987-1998'

C.936-C.938

C.936	Lever, AM.L.	1995, 1997
	Correspondence and papers <i>re</i> collaborative research on HTLV-1 chromosomal integration sites.	
	Lever was based in the Cambridge Department of Medicine.	
C.937	LaLi.	1990-1997
	Includes correspondence with C.C. Linn, University of Alberta, <i>re</i> research on Muntac species.	
C.938	LoLu.	1994-1997
C.939-C.944	'M 1987-1998'	1991-1998
C.939	McKusick, V.A.	1996-1997
	Includes correspondence <i>re</i> chromosome 21, and visits.	
C.940	Malcolm, S.	1994-1996
	Correspondence <i>re</i> Pelizaeus-Merzbacher disease and Protoelipid protein (PLP).	
C.941	McMag.	1991-1997
C.942	MakMav.	1994-1997
C.943	MeMi.	1992-1998
	Includes correspondence with J. Milbrandt, Washington University School of Medicine, re collaborative work on Ninjurin1 and MSSE.	
C.944	MoMu.	1992-1997

C.945, C.946	'N 1987-2002'	1996-2000
C.945	Neri, G.	1999-2000
	Correspondence and papers <i>re</i> International Symposium on The Human Genome, Naples, Italy, 6-8 September 2000.	
	Neri was a member of the Organising Committee of the meeting. Ferguson-Smith served on the Scientific Advisory Committee.	
C.946	N.	1996
0.010		1000
C.947, C.948	'O 1987-2002'	1988-2002
C.947	Ostrander, E.A. et al	1999-2000
	Correspondence with Ostrander and others <i>re</i> possible international project on the canine genome, including standardising nomenclature.	
	Other correspondents are A.A. Bosma, M. Breen, D.R. Sargent and F. Yang.	
C.948	O.	1988-2002
C.949-C.955	'P 1987-1998'	1992-2001
C.949	Patel, Z.M.	1997-2000
	Includes correspondence <i>re</i> diagnosis of cases of Down's Syndrome and Turner's Syndrome.	
	Patel was Deputy Director of the Indian Council of Medical Research Genetic Research Centre, Bai Jerbai Wadia Hospital for Children, Bombay.	
C.950	Pearson, P.L.	2000-2001
	Chiefly re lecture at Utrecht by Ferguson-Smith, 8	

February 2001. He spoke on 'Comparative mapping of dog and human using reciprocal chromosome painting'. Includes abstract.

Pearson was based in the Department of Medical Genetics, Utrecht University Medical Centre, The Netherlands.

C.951	re Pontecorvo, G.	1997, 2000
	Arrangements for the celebration of Pontecorvo's 90th birthday in Venice.	
C.952	Pa.	1992-1998
C.953	PePh.	1993-1997
	Includes correspondence with B. Pertl, University of Graz, Austria, <i>re</i> QF-PCR test.	
C.954	PIPy.	1993-1998
C.955	P.	1992-1994
	Cases.	
C.956	'Q 1987-1998'	1990
	Correspondence with N.P. Quinn, Institute of Neurology, London, <i>re</i> COMBAT Medical Advisory Panel meeting.	
C.957-C.959	'R 1987-1998'	1994-1998
C.957	Richards, F.M.	1997-1998

Correspondence re research plans, including work on

MSSE.

	Richards was based in the Division of Medical Genetics, University of Birmingham.	
C.958	Ra.	1995-1997
C.959	ReRy.	1994-1998
C.960-C.970	'S 1987-1998'	1989-1998
C.960	Schinzel, A.	1989-1997
	Includes cases forwarded to Ferguson-Smith for flow karotypes.	
	Schinzel was based at the Institute for Medical Genetics, University of Zürich, Switzerland.	
C.961, C.962	Simpson, J.L.	1995-1998
	Professor Simpson was based at the Baylor College of Medicine, Houston, Texas. He chaired the WHO Working Group on Noninvasive Prenatal Genetic Diagnosis. He was first President of the International Society for Prenatal Diagnosis.	
C.961	1995	
	Draft report of WHO Working Group on Noninvasive Prenatal Genetic Diagnosis	
C.962	1997-1998	
	Chiefly correspondence <i>re</i> International Society for Prenatal Diagnosis business.	
	Ferguson-Smith was on the Board of the Society.	
C.963	Skaer, R.J.	1996
	Letter to <i>Nature</i> on genetics and insurance, referring to the Declaration of Helsinki of the World Medical	

Association.	Includes	drafts o	f Letter	by	Skaer	sent to
Ferguson-Sn	nith for co	mment.				

C.964 Solovei, I 1997

Correspondence re mouse chromosome paints.

Solovei was based at the University of Munich, Germany.

C.965 Sperling, K. 1997

Chiefly re papers submitted by Ferguson-Smith for publication in *Human Genetics*.

Sperling was based at the Institute of Human Genetics, Humboldt University Berlin, Germany, and editor of the journal *Human Genetics*.

C.966 Stanyon, R. 1998

Correspondence *re* research project on rat-mouse reciprocal chromosome painting.

Stanyon was based in the Department of Anthropological Science, University of Genoa, Italy.

C.967 Straughan, M. 1996-1997

Correspondence and papers *re* visit to Cambridge of the Department of Health Advisory Committee on Genetic Testing. Includes Ferguson-Smith's manuscript notes.

Straughan was based in the Genetics Secretariat, Department of Health. The Advisory Committee on Genetic Testing visited Cambridge for discussions with Ferguson-Smith.

C.968 Sa.-Se. 1993-1996

C.969 Sh.-Sk. 1994-1998

1990-1998

# Correspondence, C.1-C.1123

C.970	SpSu.	1995-1998
C.971-C.977	'T 1987-1998' and 'T Miscellaneous'	1987-1998
C.971	Thakker, R.V.	1992-1995
	Includes correspondence on cell line from patient with breakpoint in 11q13.	
	Thakker was based at the Medical Research Council Molecular Medicine Group, Royal Postgraduate Medical School, London.	
C.972	Tolar, J.	1991
	Tolar was a Czechoslovakian researcher who visited Cambridge in July 1991.	
C.973	Tommerup, N.	1995-1996
	Correspondence and papers <i>re</i> application to European Commission Biomedical and Health Research programme for proposal for 'Mendelian Cytogenetics Network'.	
	Tommerup was based at the John F. Kennedy Institute, Glostrup, Denmark.	
C.974	Australasian Society of Cytogeneticists	1996-1997
	Correspondence re visit to Perth, Australia, July 1997.	
	Ferguson-Smith attended the annual meetings of the Australasian Society of Cytogeneticists (speaking on 'Human genetics; diversity and disease') and the Human Genetics Society of Australasia (speaking on 'Studies on mammalian evolution using chromosome sorting and painting').	
	This material was found with the correspondence with N. Tommerup (C.973).	
		1000 1000

Ta.-Ti.

C.975

C.976	ToTr.	1987-1998
C.977	TuTy.	1993-1998
C.978-C.980	'V 1987-1998'	1993-1998
C.978	Vaupel, S.S.	1998
	Correspondence re paper by Ferguson-Smith, F. Yang and P.C.M. O'Brien, 'Comparative mapping using chromosome sorting and painting' for ILAR (Institute for Laboratory Animal Research) Journal, Bibliography no. 394.	
	Vaupel was Managing Editor of the journal	
C.979	VaVe.	1993-1997
C.980	ViVo.	1993, 1997
C.981-C.988	'W 1987-1998'	1991-1998
C.981	Wald, N.	1993, 1995
	Correspondence <i>re</i> Down's Syndrome testing, including controversy over WHO Statement on screening for Down's Syndrome.	
	Professor Wald was based at the Wolfson Institute of Preventive Medicine, Medical College of St Bartholomew's Hospital, London.	
C.982-C.984	Weber, B.H.	1995-1997
	Correspondence and papers <i>re</i> visit to Ferguson-Smith's laboratory of C. McGiffert under the Minority International Research Training Program. She worked on High resolution molecular cytogenetic analysis of human chromosomal aberrations.	

3 folders.

Weber of the California State University, Fullerton, was a director of the US National Institutes of Health Minority International Research Training Program. McGiffert was a researcher based in the Department of Biological Sciences, California State University, Long Beach.

C.985	Wilcken, B.	1998
	Correspondence <i>re</i> controversial presentation at Human Genetics Society of Australasia meeting, July 1997.	
	Wilcken was President of the Human Genetics Society of Australasia	
C.986	Wa.	1992-1998
C.987	We.	1993-1998
C.988	WiWu.	1991-1998
0.900	VVIVVU.	1001 1000
C.989-C.994	'X.Y.Z.'	1989-1998
C.989	Υ.	1995
C.909		1000
	Chiefly correspondence with P.J. Yarowsky, University of Maryland, <i>re</i> mouse chromosome 16 painting probe.	
0.000	Zaramba	1989, 1996
C.990	Zaremba, J.	1909, 1990
	Cases of chromosome 9 aberrations.	
	Zaremba was based at the Instytut Psychiatrii i Neurologii, Warsaw, Poland.	
C.991	Carl Zeiss Ltd	1988, 1997

Correspondence re purchase of equipment.

C.992 Zhang Y.

1996-1998

Correspondence *re* research collaboration with Ferguson-Smith's laboratory on the karyotype evolution of primates endemic to China, 1996; and invitation to 18th International Congress of Genetics Kunming Satellite Conference on 'Genetics and conservation of biodiversity', Kunming, 16-18 August 1998, 1997-1998.

Zhang was based at the Kunming Institute of Zoology, China.

C.993

Zheng E.

1989-1991

Correspondence *re* collaborative research on familial gonadal dysgenesis.

Zheng was based in the Beijing Institute for Cancer Research, China.

C.994

Z.

1998

Chiefly correspondence with M. Zarowitz, *re* comparison of Cambridge and Leiden RX-FISH (Fluorescence in-situ hybridisation) Protocols.

C.995-C.1086

'1998-2002'

1994-2004

Some of this correspondence was written during Ferguson-Smith's period on the UK Governments' BSE Inquiry and references are made to this.

Includes printed-out emails.

For letters I, N and O see the previous sequence.

C.995, C.996

'A 1998-2002'

1998-2001

C.995 Aitken, D.A. 1998-1999 Correspondence re career. C.996 1998-2001 A. C.997-C.1006 'B 1998-2002' 1996-2002 C.997 1999 Ben Oostra Correspondence re arrangements for Ferguson-Smith to attend Dutch Human Genetics Society Symposium, Amsterdam, The Netherlands, 15-16 April 1999. Professor Ben Oostra was financial manager of the **Dutch Human Genetics Society.** 1998 C.998 Brambillasca, F. Correspondence re possible visit to Ferguson-Smith's laboratory in 1999. Brambillasca was based in the Department of Genetics and Biology of Microoganisms, University of Milan, Italy. C.999 Broad, T.E. 1999-2000 Chiefly correspondence re transferring AgResearch's sheep hybrid cell panel to the European Collection of Cell Cultures. Broad was Senior Scientist with AgResearch, the New Zealand Pastoral Agriculture Research Institute. 1999-2000 C.1000 Brown, J.D. Correspondence re availability of mouse paints Brown was based at the University of Connecticut, USA.

C.1001	Brown, S.	1998-2002
	Referring papers for Mammalian Genome.	
	Brown was editor of the journal Mammalian Genome.	
C.1002	Burkin, D.	2001
	Correspondence re career.	
C.1003	BaBe.	1999-2001
C.1004	Bi-Bo.	1996-2001
	Includes correspondence with C.E. Bishop <i>re</i> collaboration on mouse Y chromosome.	
C.1005	BrBy.	1999-2001
	Includes correspondence with A.N. Bruere <i>re</i> Scrapie and BSE.	
C.1006	В.	1999
	Cases.	
C.1007-C.1014	'C 1998-2002'	1994-2002
C.1007	Carter, N.P.	1994, 1996
	Chiefly correspondence and papers <i>re</i> bear karyotypes.	
	Carter was based at the Sanger Centre, Cambridge.	
C.1008	Champigny, ML.	2001
	Correspondence re Ferguson-Smith's paper 'Reaction to the emergence of BSE in the UK: what was done and what perhaps might have been done better',	

presented at meeting on Encephalopathies Spongiformes Transmissables, Institut de France Academie des Sciences, Paris, 14-16 March 2001. Includes copy of the paper (3pp). See also C.1049.

Champigny was preparing the proceedings of the meeting for publication in *Comptes Rendus de l'Académie des Sciences*.

C.1009	Cowey, K.	1998-1999
	Correspondence <i>re</i> individual membership of the Lister Institute of Preventive Medicine.	
C.1010	Cox, D.W.	2000-2002
	Includes correspondence <i>re</i> collaborative work on chromosome 14, and career.	
	Cox was Professor and Head of the Department of Medical Genetics, University of Alberta, Canada.	
C.1011	CaCl.	1999-2001
C.1012	Co.	1999-2001
C.1013	CrCu.	1999-2001
C.1014	C.	1996, 1998
	Cases.	
C.1015-C.1017	'D 1998-2002'	1998-2002
C.1015	Duff, G.	1999-2001
	Correspondence <i>re</i> new journal <i>GeneScreen</i> . Ferguson-Smith agreed to serve on the editorial board.	

Duff and I. Peake were the founders of the new

	journal.	
C.1016	DaDe.	1998-2002
C.1017	DoDu.	1998-2001
C.1018, C.1019	'E 1998-2002'	1997-2001
C.1018	Edwards, J.H.	1997, 2001
	Includes draft of Letter to <i>Nature</i> by Edwards on susceptibility gene discovery.	
C.1019	E.	1998-2001
	Includes Ferguson-Smith's entry on his activities for the European Research & Development Database.	
C.1020-C.1022	'F 1998-2002'	1997-2001
C.1020	Farndon, P.A.	2000-2001
	Includes invitation for Ferguson-Smith to serve on National Genetics Commissioning Advisory Group.	
C.1021	Ferguson, M.W.F.	1997, 2001
	Correspondence re Monodelphis domestica embryos and alligator cell lines.	
	Professor Ferguson was based at the University of Manchester School of Biological Sciences.	
C.1022	F.	1999-2001
C.1023-C.1032	'G 1998-2002'	1995-2001

C.1023

Ganss, B.

1999-2000

Correspondence *re* samples of mouse chromosomes 2, 6 and 17.

Ganss was based at the Medical Research Council Group in Periodontal Physiology, University of Toronto, Canada.

C.1024

Goswami, H.K.

1998-2001

Correspondence re possible visits.

Goswami was Professor and Head of the Genetics Department, Barkatullah University, Bhopal, India.

C.1025

Grace, C.D.

2001

Correspondence re SmartCapture User Meeting, Peterhouse College Cambridge, September 2001.

Grace was Director of Digital Scientific Ltd, a Cambridge computer software company that produced SmartCapture, a system of software tools for the capture, analysis and presentation of digital microscope images. It included a FISH imaging product that was the first commercial instrument to detect multicolour signals for cytogenetic analysis. See also G.19-G.21.

C.1026-C.1028

Graphodatsky, A.S.

1995, 1999-2001

Correspondence *re* collaboration with Ferguson-Smith's laboratory through the work of Fengtang Yang and visit to Cambridge July 2000.

3 folders.

Graphodatsky was Head of the Laboratory of Human and Animal Cytogenetics, Institute of Cytology and Genetics, Russian Academy of Science Siberian Department, Novosibirsk.

C.1029

Gregory, J.

2001

Correspondence re talk on the BSE enquiry to British

Association on Advancement of Science meeting, Glasgow, 4 September 2001. Includes draft of Ferguson-Smith's talk, 'BSE: public policy and the uncertainties of science'.

Gregory was Chair of Section X of the British Association who organised the meeting.

C.1030	Griffin, D.K.	1996-2000
	Chiefly correspondence arising from Griffin's work at Cambridge on karyotype evolution in birds, and later collaborative research.	
	Griffin was based in Ferguson-Smith's department before moving to Brunel University.	
C.1031	GaGi.	1999-2001
C.1032	GlGu.	1996-2001
C.1033-C.1036	'H 1998-2002'	1999-2002
C.1033	Harper, J.C.	1999-2000
	Includes editorial correspondence <i>re</i> Prenatal Diagnosis, and correspondence <i>re</i> mouse FISH probes.	
	Harper was Senior Lecturer in Human Genetics and Embryology, University College London.	
C.1034	Harrison, C.J.	1999-2001
	Harrison was Senior Lecturer and Head of Cytogenetics, Royal Free and University College Medical School, London.	
C.1035	На.	1999-2001

C.1036	HeHu.	1999-2002
C.1037-C.1040	'J 1998-2002'	1995-2001
C.1037	Jackson, L.G.	1995, 2000- 2001
C.1038	Jacobs, P.A.	1998-2000
	Includes correspondence on gender testing of Olympic athletes, 1998, and project on structural abnormalities of the X chromosome, 2000.	
	Jacobs was Director of the Wessex Regional Genetics Laboratory.	
C.1039	Just, W.	2001
	Correspondence <i>re</i> possible collaboration on Ellobius lutescens.	
	Just was based in the Department of Human Genetics, University of Ulm, Germany.	
C.1040	J.	1999-2001
C.1041-C.1046	'K 1998-2002'	1998-2001
C.1041-C.1043	Kamnasaran, D.	1999-2001
	Correspondence <i>re</i> collaborative research and joint conference papers and publication arising.	
	Kamnasaran was based in the Department of Medical Genetics, University of Alberta, Canada	
C.1041	1999-2000	
	Chiefly re 'Agenesis of the Corpus Callosum associated with a chromosome (4;14) translocation', paper presented at American Society of Human Genetics meeting, 2000.	

C.1042 2000

Chiefly re 'Comparative mapping of the human chromosome 14q11.2-q13 cytogenetic interval with mouse syntenic chromosomes' for publication in Mammalian Genome, 2000.

C.1043 2000-2001

Chiefly re 'Comparative mapping of the human chromosome 14q11.2-q13', and 'Comparative mapping of the human chromosome 14q11.2-q13 with mouse homologous gene regions', paper presented at American Society of Human Genetics meeting, 2001.

C.1044 King, V. 2000

Correspondence re career.

King was a New Zealand based researcher who had worked as Ferguson-Smith's Scientific Assistant on the BSE Inquiry 1998-2000

C.1045 Ka.-Ki. 1998-2001

C.1046 KI.-Ko. 1999-2000

C.1047-C.1049 **'L 1998-2002'** 1999-2000

C.1047 Levan, G. 1999

Levan was based in the Department of Cell and Molecular Biology, Göteburg University, Sweden.

C.1048 Lingaas, F. 1999

Correspondence, chiefly with Fengtang Yeng, re collaborative research on canine chromosomes.

Lingaas was based in the Norwegian School of Veterinary Science, Oslo.

C.1049	L.	1999-2001
	Includes correspondence with P. Lachmann re meeting on Encephalopathies Spongiformes Transmissables, Institut de France Academie des Sciences, Paris, 14-16 March 2001. See also C.1008.	
C.1050-C.1055	'M 1998-2002'	1996-2001
C.1050	McGiffert, C	1999-2001
	McGiffert had worked in Ferguson-Smith's laboratory under the US National Institutes of Health Minority International Research Training Program. See C.982-C.984.	
C.1051	McConnell, I.	1998-2000
	Includes draft on 'Molecular Cytogenetics Laboratory' for 50th Anniversary Publication of the Cambridge Veterinary School.	
	McConnell was Professor of Veterinary Science in the University of Cambridge.	
C.1052	Mc.	1999-2001
C.1053	Ma.	1996-2001
C.1054	Mi.	1999, 2000
C.1055	Mo.	1996-1999
C.1056-C.1064	'R 1998-2002'	1995-2002
C.1056	Raine, T.	2000-2001
	Correspondence re talk by Ferguson-Smith to the	

Trinity College Cambridge Medical Society, 1 February 2001. He talked on 'The BSE Inquiry: some conclusions from the scientific response to BSE'.

Raine was President of Trinity College Medical Society.

C.1057, C.1058

Richards, F.M.

1998-2002

Correspondence on collaboration on research on MSSE (Multiple Self-healing Squamous Epithelioma), including draft of project grant application; career (C.1058).

2 folders.

Richards was Lecturer in Human Molecular Genetics in the University of Birmingham.

C.1059

Ried, T.

1996-1999

Ried was based at the National Centre for Human Genome Research, National Institutes of Health, Bethesda, Maryland, USA.

C.1060

Robinson, T.J.

2000-2001

Correspondence *re* collaboration with Ferguson-Smith's laboratory (chiefly through Fengtang Yang) on phylogenomics. Includes grant proposal.

Robinson was Professor and Head of the Department of Zoology, University of Stellenbosch, South Africa.

C.1061, C.1062

Ryder, O.A.

2000-2002

Correspondence and papers *re* Congress on Genetic Resources for the New Century, San Diego, California, USA, 8-12 May 2000, at which Ferguson-Smith spoke on 'Studies of mammalian karyotype evolution by cross-species chromosome painting', and further visit to San Diego 2001.

2 folders.

Also includes correspondence with K. Benirschke, President of the Zoological Society of San Diego.

C.1063	ReRi.	1995-2002
	Includes correspondence with P.R. Reilly, Chairman of the SmithKline Beecham Pharmaceuticals' Clinical Genetics, Bioethics and Public Policy Advisory Board (Ferguson-Smith was a member of the Board).	
C.1064	RoRu.	1998-2001
C.1065, C.1066	'RAE 2001'	1999-2001
	Correspondence relating to the entry of Ferguson- Smith's Veterinary Cytogenetics Group for the 2001 Research Assessment Exercise.	
	2 folders.	
C.1067-C.1074	'S 1998-2002'	1997-2001
C.1067, C.1068	Sargan, D.R.	1999-2001
	Includes papers for meetings of the Centre for Veterinary Science's Research Strategy Discussion Group, 6 February and 26 April 2001.	
	Sargan was Lecturer in Molecular Pathology and Director of the Postgraduate School of Veterinary and Biomedical Sciences, University of Cambridge.	
C.1069	Shields, L.E.	2000
	Correspondence <i>re</i> collaboration on FISH probes for Macaques.	
	Shields was based in the Department of Obstetrics and Gynecology, University of Washington, Seattle, USA.	
C.1070	Spathas, D.H.	1999
5.1010	Spathas was based in the Medical School, University of Patras, Greece.	

C.1071	Stanyon, R.	1998-2000
	Includes correspondence <i>re</i> research on rabbit human, and woolly monkey human homology.	
	Stanyon was based in the Laboratory of Genomic Diversity, National Cancer Institute, Frederick, Maryland, USA.	
C.1072	SaSc.	1997-2001
C.1073	SeSm.	1998-2001
C.1074	SoSu.	1999-2001
	Includes draft report 'Genetic history at antenatal booking visits: suggestions for maternity records using the National Maternity Record as an example' by a working party of the Royal College of Physicians Joint Committee on Medical Genetics, sent to Ferguson-Smith by its chairman, P.W. Soothill, October 2001.	
C.1075	'T 1998-2002'	1996-2001
C.1076, C.1077	'V 1998-2002'	
C.1076	Volobouev, V.	2000-2001
	Correspondence <i>re</i> Ferguson-Smith's visit to the Museum of Natural History, Paris to lecture on 'Studies in mammalian chromosome evolution using chromosome painting', 13 February 2001.	
	Volobouev was based at the Museum of Natural History, Paris, France.	
C.1077	V.	1998-2001
(Table 10 T)		
C.1078-C.1084	'W 1998-2002'	1995-2002

C.1078, C.1079	Weale, A.P.	2001
	Correspondence and papers <i>re</i> British Academy Conference on Risk and Public Policy, London, 7 June 2001. Ferguson-Smith spoke on 'BSE and decisions of risk'. Includes draft of Ferguson-Smith's talk, copy of illustrative slides and manuscript notes on proceedings (C.1079).	
C.1080-C.1082	Weber, B.H.	1995-1999
	Correspondence <i>re</i> visiting researchers from the US National Institutes of Health Minority International Research Training Program.	
	Following the success of the visit of C. McGiffert from the program (see C.982-C.984), further MIRT researchers came to Cambridge: A.R. Perez (1997), J.L. Padilla (1998) and a Mentor, C.A. Itatani (1998).	
C.1080	A.R. Perez	1995-1997
C.1081	J.L. Padilla and C.A. Itatani (Mentor)	1997-1998
C.1082	J.L. Padilla (1998) and continuing program	1998-1999
C.1084	W.	1999-2004
C.1085	Wienberg, J.	1999
	Chiefly re publication of joint work on Chinese hamster, with F. Yang.	
	A colleague of R. Stanyon, Wienberg was based in the Laboratory of Genomic Diversity, National Cancer Institute, Frederick, Maryland, USA.	
C.1085, C.1086	'X Y Z 1988-2002'	1998-2001

C.1085

Zaremba, J.

1998-2001

Chiefly correspondence *re* Congress of the Polish Neuroscience Society, Gdansk, 2-5 September 1999. Ferguson-Smith spoke on 'Nature versus nurture in the transmissible spongiform encephalopathies'. Includes abstract of Ferguson-Smith's talk.

Y., Z.

1998-2001

C.1087

C.1086

#### CORRESPONDENCE WITH V.A. McKUSICK

1964

Includes draft of 'Hereditary male pseudohermaphroditism with hypogonadism, hypospadias and gynecomastia (Reifenstein's Syndrome)' by McKusick et al, with Ferguson-Smith's comments thereon.

C.1088-C.1100

# CORRESPONDENCE WITH J.A.M. GRAVES AND OTHERS

1995-2005

This correspondence documents a long-running research collaborations on comparative genomics of platypus, echidna and various marsupials between Ferguson-Smith's laboratory in Cambridge and the laboratory of Professor J.A.M. Graves at La Trobe University, Australia (then at the Australian National University, Canberra).

C.1088

1995-1996

Includes draft grant application to Australian Research Council (ARC) for cross-species painting in mammals.

C.1089

February-July 1997

Correspondence *re* drafting grant application to ARC and joint papers for publication.

C.1090 August-November 1997

Chiefly re grant application to ARC.

C.1091 March-September 1998

Correspondence on progress of research on marsupial

painting.

C.1092 October 1998

Includes draft of 'Chromosome evolution in kangaroos

(Marsupialia macropodidae)...' with R.J. Waugh O'

Neill et al.

C.1093 1999

Includes correspondence re Graves's visit to

Cambridge, April; draft of formal agreement on 'Cross-

species painting'.

C.1094 2000

Correspondence on progress of research.

C.1095 2001

Includes correspondence re Graves's visit to

Cambridge, May; progress of research.

C.1096 2002-2003

Chiefly re preparation of papers for publication, and

joint grant application by A. Ferguson-Smith, Reader in

Developmental Genetics at Cambridge, and Graves.

C.1097 January-March 2004

Visit to Australia, March; preparation of paper on

platypus karyotype for publication

C.1098 April-October 2004

C.1099 November-December 2004

Includes correspondence re collaboration on platypus

sex chromosomes.

C.1100 2005

Includes abstract of presentation, 'In the platypus a meiotic chain with ten elements links mammal and bird chromosomes', relating to joint paper 'In the platypus a meiotic chain of ten sex chromosomes shares genes with the bird Z and mammal X chromosomes', with F. Grützner et al, *Nature* 432 (2004), 913-917.

Bibliography no. 464.

C,1101-C,1123 REFERENCES AND RECOMENDATIONS 1978-2001

Not indexed.

C.1101-C.1109 Appointments and promotions

C.1110-C.1117 Grant applications

C.1118 Royal Society

C.1119 Awards

C.1120 Theses

C.1121-C.1123 Other

C.1101-C.1109	Appointments and promotions	1978-2001
C.1101	1978-1980	
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C.1106	1997	
C.1107	1998 April-September	
C.1108	1998 October-December	
C.1109	2001	
C.1110-C.1117	Grant applications	1980-2001
C.1110	1980	
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C.1112	1998	

C.1113	1999 January	
C.1114	1999 June	
C.1115	2001 April	
C.1116	November 2000; January, July 2001	
C.1117	2001 April	
C.1118	Royal Society	1996-2000
C.1119	Awards	1987, 2000
C.1120	Theses	1993, 1995
C.1121-C.1123	Other	1993-1999
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C.1122	1997	
C.1123	1999	

## Catalogue of the papers and correspondence of

# Malcolm Andrew Ferguson-Smith FRS

(b. 1931)

## **VOLUME II**

Section D: Publications

Section E: Lectures and meetings

Section F: Societies and organisations

Section G: Consultancies and collaborations

Section H: Gender verification in sport

Section J: Bovine Spongiform Encephalopathy

Section K: Non-textual material

Index of correspondents

by Timothy E. Powell and Simon Coleman NCUACS catalogue no. 161/4/08

SECTION D	PUBLICATIONS, D.1-D.123		1957-2008
	D.1-D.73	DRAFTS	
	D.74-D.76	OFFPRINTS	
	D.77-D.115	PRENATAL DIAGNOSIS	
	D.116-D.123	OTHER EDITORIAL CORRESPOND	ENCE
D.1-D.73	DRAFTS		1957-2006
	Smith's publications represents a very incorextensive published documentation of some presented in the form in	nts material relating to Ferguson- and intended publications. It implete record of Ferguson-Smith's output although there is e of his most notable works. It is in which the publications appear in ography, which is at A.37.	
D.1, D.2	morphology in relation al. <i>Lancet</i> (1957), 167-2  Manuscript and type	ne: frequency and testicular to nuclear sex', with B. Lennox et 169. Bibliography no. 1.	1957
	which the paper was re	egical Society of Great Britain at ad, manuscript notes.	
		scribed by Ferguson-Smith, 'Early aper with corrections by Bernard	
	2 folders.		
D.3	'Cytogenetics in man'. 627-639. Bibliography	Arch. Intern. Med. 105 (1960): no. 15	1959
	Lawson Wilkins, 'This	envelope (retained) inscribed by is is an exceedingly interesting, paper', and later by Ferguson-intext.	

D.4

Referee reports on early papers, some with later annotation by Ferguson-Smith.

1961-1964

Includes reports on 'The sites and relative frequencies of secondary constrictions in human chromosomes', Cytogenetics 1 (1962): 325-343. Bibliography no. 39; 'The association of satellited chromosomes with specific chromosomal regions in cultured human somatic chromosomes', Ann. Hum. Genet. 27 (1963): 143-156, Bibliography no. 40; 'The sites of nucleolus formation in human pachytene 3 (1964): chromosomes', Cytogenetics Bibliography no. 45; and 'Clinical and cytogenetical studies in female gonadal dysgenesis and their bearing on the cause of Turner's syndrome', Cytogenetics. 3 (1964): 353-383, Bibliography no.47.

D.5, D.6

'Karyotype-phenotype correlations in gonadal dysgenesis and their bearing on the pathogenesis of malformations'. J. *Med. Genet.* 2 (1965): 142-155. Bibliography no. 49 1964-1965, 1983, 1990-1991

Correspondence, 1964-1965; referees' reports from *Cytogenetics*; offprint; correspondence *re* feature as *Citation Classic*, including Ferguson-Smith's commentary, 1983, 1990-1991.

2 folders.

This paper was rejected for publication in *Cytogenetics*. It was accepted by the *Journal of Medical Genetics* and became a *Citation Classic* in 1991 as the most-cited paper ever published in that journal.

D.7

'X-Y chromosomal interchange in the aetiology of true hermaphroditism and of XX Klinefelter's syndrome'. *Lancet* (1966): 475-476. Bibliography no. 55.

1966

1967

Typescript drafts, in envelope (retained) inscribed by Ferguson-Smith with details of publication (in only six weeks and two days after submission).

D.8

'Chromosomal satellite association'. Lancet (1967): 1156-1157. Bibliography no. 57

Typescript draft.

D.9-D.20	Essential Medical Genetics, with J.M. Connor. Blackwell Scientific Publications, Oxford. Bibliography nos. 193, 222, 277, 308 and 377	1983-2002
D.9-D.12	First edition (1984). Bibliography no. 193	1983-1985
	4 folders.	
	D.12 is copies of reviews.	
D.13	Second edition (1987). Bibliography no. 222	1985-1988
D.14	Third edition (1991). Bibliography no. 277	1990-1991
D.15	Fourth edition (1993). Bibliography no. 308	1992-1993
D.16-D.18	Fifth edition (1997). Bibliography no. 377	1994-2002
	3 folders.	
D.19, D.20	Foreign language editions	1985-1998
	2 folders.	
	Includes correspondence <i>re</i> Italian, French, German, Greek, Polish, Iranian and Japanese editions.	
D.21-D.25	'Chr[omosome] 9 papers'	1992-1998
	Contents of Ferguson-Smith's folder so inscribed: material <i>re</i> papers by Ferguson-Smith and colleagues on chromosome 9, with additional material found therewith.	
D.21	'Multiple self-healing squamous epithelioma (ESSI) mapped to 9q22-q31 in families with common ancestry' with D.R. Goudie et al, <i>Nature Genetics</i> 3 (1993): 165-169. Bibliography no. 298	1992
	Typescript draft; notice and slides for lecture by Ferguson-Smith and D.R. Goudie on 'Mapping the Multiple Self Healing Squamous Epithelioma Locus', 9	

September 1992; brief correspondence re related paper.

D.22	'Genetic analysis of meiotic recombination in humans by use of sperm typing: reduced recombination within a heterozygous paracentric inversion of chromosome 9q32-q34.3', with G.M. Brown et al, <i>Am. J. Hum.Genet.</i> 62 (1998): 1484-1492. Bibliography no. 392	1998
D.23	'Gene order within 9q32-34 using interphase analysis by fluorescence in situ hydridisation' with M.A. Leversha et al.	1992
	Typescript draft; letter from editor with referees' reports.	
	Submitted to the American Journal of Human Genetics 1992 but not accepted for publication in that journal.	
D.24	'Ordering of four markers on the long arm of chromosome 9 by analysis of meitotic recombination in flow-sorted single sperm', with R.A Furlong et al.	1992-1993
	Typescript draft; photographs for figures; correspondence and referees' reports.	
	Submitted to the <i>American Journal of Human Genetics</i> 1992 but not published in that journal.	
D.25	Correspondence and papers on chromosome 9 found therewith.	1992-1993
	Includes report on First International Workshop on Chromosome 9, Cambridge, 22-24 March 1992, and arrangements for second workshop; short report on research by D.R. Goudie, July 1993.	
D.26-D.30	'Gender verification', in <i>Oxford Textbook of Sports Medicine</i> , edited by M. Harries, et al. Oxford University Press. Bibliography nos 326 and 395	1992-1998
	See also section H.	
D.26	First edition (1994). Bibliography no. 326	1992, 1993
	Correspondence with editor; proof.	

D.27-D.30	Second edition (1998). Bibliography no. 395	1995-1998
	Correspondence with editor and publishers and A. Ljundqvist of the International Olympic Committee; manuscript and typescript drafts; proof.	
	4 folders.	
D.31	'Gene order by FISH and FACS', in <i>Molecular Biology &amp; Biotechnology: a Comprehensive Desk Reference</i> , edited by R.A. Meyers, V.C.H. Publishers Inc., New York (1995). pp.354-359. Bibliography no. 358	1994-1995
	Correspondence with publishers; proof.	
D.32-D.34	'Ann Chester Chandley D.Sc., F.I. Biol., F.R.S.E a tribute and appreciation on the occasion of her retirement', <i>Chromosome Research</i> 5.1 (1997). Not listed in Bibliography.	1996
	Typescript drafts; correspondence and papers <i>re</i> Symposium on Cytogenetics in honour of Ann C. Chandley, Edinburgh, 5 September 1996.	
	3 folders.	
	This tribute to Chandley was based on Ferguson-Smith's talk at the Symposium.	
D.34A	'Generation of a multicolor karyotype of the human chromosome complement using fluorescence in situ hydridization and spectral imaging', with E. Schröck et al.	1996
	Typescript draft.	
	Possibly an early version of Bibliography no. 365, 'Multicolor spectral karyotyping of human chromosomes', Science 273 (1996), 494-497.	
D.35	'Chromosome painting without competitor DNA', with J. Weinberg et al. <i>Trends in Genetics Technical Tips Online</i> T40065 (1997). Bibliography no. 370	1996
	Correspondence, including referee's comments; drafts of 'Chromosome painting'.	

D.36	'Chromosome evolution of the Chinese muntjac (Muntiacus reevesi)', with F. Yang et al. <i>Chromosoma</i> 106 (1997): 37-43. Bibliography no. 376	1996-1997
	Correspondence with editor.	
D.37	'Genetic analysis by chromosome sorting and painting: phylogenetic and diagnostic applications'. <i>Eur. J. Hum. Genet.</i> 5 (1997): 253-265. Bibliography no. 384	1996-1997
	Correspondence with editors.	
	This was based on Ferguson-Smith's Baschirotto Award Lecture, 1996. See also A.31.	
D.38	'Use of the Indian muntjak idiogram to align conserved chromosomal segments in sheep and human genomes by chromosome painting', with D.J. Burkin et al. <i>Genomics</i> 46 (1997): 143-147. Bibliography no. 386	1997
	Brief correspondence with editors.	
D.39	'Karyotyping the Brush-Tailed Possum, Trichosurus vulpecula and subsequent chromosome comparison with the Tammar Wallaby, Macropus eugenii', with A.R. Perez et al. Not listed in Bibliography.	ca 1997
	Photocopy of typescript draft with manuscript corrections; covering letter from A.R Perez.	
D.40-D.43	'Comparative mapping using chromosome sorting and painting', with F. Yang and P.C.M. O'Brien. <i>ILAR J.</i> 39 (1998): 68-76. Bibliography no. 394	1997-1998
	Correspondence with editors; manuscript and typescript revised drafts.	
	4 folders.	
D.44	'Cross species colour segmenting: a novel tool in human karyotype analysis', with S. Müller et al. <i>Cytometry</i> 33 (1998): 445-452. Bibliography no. 398	1998
	Typescript draft.	

D.45	'Conservation of the human gamma-X centromeric satellite DNA among primates with an autosomal localisation in certain Old World monkeys', with C. Lee et al. <i>Chromosome Research</i> 7 (1999): 43-47. Bibliography no. 400  Typescript and colour figures, with covering letter.	1998
D.46-D.49	'Reciprocal chromosome painting shows that genomic rearrangement between rat and mouse proceeds ten times faster than between human and cats', with R. Stanyon et al. <i>Cytogenet Cell Genetics</i> 84 (1999): 150-155. Bibliography no. 401  Includes drafts of related articles found therewith (D.46, D.47), and earlier version of final article (D.48).	1998-1999
D.46	'Comparative mapping of mouse and rat chromosomes' by Fluorescence in Situ Hybridization', with F. Grützner et al. Not listed in Bibliography.	ca 1998
D.47	'Homology of rat and mouse chromosomes visualised by reciprocal chromosome painting', with R. Stanyon et al. Not listed in Bibliography.	ca 1998
D.48	'Reciprocal chromosome painting between mouse and rat shows that rodents have a ten times faster rate of genomic rearrangements than human and cats', with R. Stanyon et al.  Correspondence; typescript draft.	1998
D.49	Draft of final article	1999
D.50	'Complete homology maps of the rabbit (Oryctolagus cuniculus) and human by reciprocal chromosome painting', with R. Korstanje et al. <i>Cytogenet. Cell Genetics</i> 86 (1999): 317-322. Bibliography no. 407	1999
	Referees' comments; typescript draft with colour figures.	

1...

#### Publications, D.1-D.123

	'A complete comparative chromosome map for the dog, red fox and human and its integration with canine genetic maps', with F. Yang et al. <i>Genomics</i> 62 (1999): 189-202. Bibliography no. 408	D.51-D.53
	Typescript draft with colour figures; proof; correspondence with editors, including referees' comments.	
	3 folders.	
1999	'Chromosome identification and assignment of DNA clones in the dog using a red fox and dog comparative map, with F. Yang et al. <i>Chromosome Research</i> 8 (2000): 93-100. Bibliography no. 412	D.54, D.55
	Typescript draft with colour figures; proof; correspondence with editors, including referees' comments.	
	2 folders.	
1998-2000	'Comparative chromosome map of the laboratory mouse and Chinese hamster defined by reciprocal chromosome painting', with F. Yang and P.C.M. O'Brien. <i>Chromosome Research</i> 8 (2000): 219-227. Bibliography no. 413	D.56-D.58
	Typescript drafts; proof; correspondence with editors, including referees' comments.	
	3 folders.	
1999	'Multiplex fluorescence in situ hybridisation and cross- species colour banding of a case of chronic myeloid leukemia in blastic crisis with a complex Philadelphia translocation', with C.J. Harrison et al. <i>Cancer Genetics</i> & <i>Cytogenetics</i> 116 (2000): 105-110. Bibliography no. 414	D.59
	Typescript and colour figures, with covering letter.	
2000	'A comparative chromosome map of the Arctic fox, red fox and dog defined by chromosome painting and high resolution G-banding', with A.S. Graphodatsky et al. <i>Chromosome Research</i> 8 (2000): 253-263. Bibliography no. 415	D.60, D.61

no. 415

<i>I</i>	Typescript draft with colour figures; proof; correspondence with editors, including referees' comments.	
	2 folders.	
D.62	'Comparative chromosome painting', with P.C.M. O'Brien et al in <i>Chromosomes Today</i> , vol.13, edited by E. Olmo & C.A. Redi, Birkäuser Verlag, Switzerland (2000), pp.259-265. Bibliography no. 417	1998-2000
	Correspondence; typescript draft.	
	This was based on a lecture to the 13th International Chromosome Conference, Ancona, Italy, 1998.	
D.63, D.64	'Reciprocal chromosome painting illuminates the history of genome evolution of the domestic cat, dog and human', with F. Yang et al. <i>Chromosome Research</i> 8 (2000): 393-404. Bibliography no. 418	2000
	Typescript draft; figures; proof; correspondence.	
	2 folders.	
D.65	'Use of flow sorted canine chromosomes in the assignment of canine linkage, radiation hybrid, and syntenic groups to chromosomes: refinement and verification of the comparative chromosome map for dog and human', with D.R. Sargan et al. <i>Genomics</i> 69 (2000): 182-195. Bibliography no. 420	2000
	Typescript draft; figures; covering letter.	
D.66-D.68	'Comparative chromosome map between the Japanese raccoon dog, Arctic fox, red fox and domestic dog and its implications for the ancestral canid karyotype', with A.S. Graphodatsky et al. Submitted to <i>Mammalian Genome</i> but not listed in Bibliography.	2000
D.66	'Comparative chromosome map between the Japanese raccoon dog, Arctic fox, red fox and domestic dog and its implications for the ancestral canid karyotype'	
	Typescript draft; figures; correspondence with editors.	

D.67	'A comparative chromosome map between the Japanese raccoon dog and domestic dog, and its integration with the comparative map of Arctic fox, red fox and dog'	
	Typescript draft with manuscript corrections, March 2000. Earlier version.	
D.68	'Karyotype phylogeny of the Canidae: inferences from comparative genomic analysis by chromosome painting'	
	Typescript draft annotated 'Amended MAFS 15/7/00'. This was a resubmission of the article.	
D.69, D.70	'SRY and primary sex reversal syndromes', with P.N. Goodfellow et al. Chapter 62 in <i>The Metabolic and Molecular Bases of Inherited Disease</i> , 8th Edition, edited by C.R. Scriver et al. McGraw-Hill, New York (2001), pp.1213-1221. Bibliography no. 426	1998
	Correspondence with editors and co-author P.N. Goodfellow; typescript initial draft of revised chapter.	
	2 folders.	
D.71	'BSE: public policy and the uncertainties of science', in <i>Risk, Democratic Citizenship and Public Policy</i> , edited by A. Weale. Published for the British Academy by Oxford University Press (2002), pp.85-90. Bibliography no. 440	2002
	Typescript draft.	
D.72	'The economies of evolution'. <i>Heredity</i> 96 (2006): 109. Bibliography no. 476	2005-2006
	Correspondence; manuscript and typescript drafts; copy of article as published.	
D.73	'A procedure for image enhancement in chromosome painting', with W. Rens et al. Not listed in Bibliography.	2006
	Typescript drafts, one annotated '4/3/06', the other annotated 'Superseded by 4/3/06'.	

D.74-D.76	OFFPRINTS	1957-2008
	This is a largely complete set of copies of Ferguson-Smith's papers, 1957-2008. The offprints are numbered according o the Bibliography at A.37.	
D.74	1957-1980	
	1 box.	
D.75	1981-2002	
	1 box.	
D.76	2003-2008	
	1 box.	
D.77-D.115	PRENATAL DIAGNOSIS	1979-2006
	Ferguson-Smith was founder and Editor in Chief of this journal for 26 years to retirement at the end of 2006 (see A.7). It was published by John Wiley & Sons Ltd.	
	See also International Society for Prenatal Diagnosis, F.77-F.86.	
D.77-D.80	'Contracts'	1979-2006
	Contents of Ferguson-Smith's folder so inscribed: contracts with Wiley and related correspondence.	
D.77	1979, 1984, 1988	
D.78	1995, 1998	

D.79	2002, 2006	
D.80	Correspondence re payments of expenses etc.	1988-1999
D.81-D.91	'Editorial Board Meetings'	1985-2006
	Contents of Ferguson-Smith's folder so inscribed: papers and correspondence <i>re</i> Board Meetings.	
	The first meeting of the Board took place in 1985, five years after the launch of the journal. Ferguson-Smith's report at D.81 gives an account of its early years.	
D.81, D.82	Salt Lake City, Utah, USA, 10 October 1985	1985-1986
	2 folders.	
D.83	Berlin, Germany, 22 September 1986	1986
D.84	Prague, Czechoslovakia, 10 July 1990	1990
D.85	Washington DC, USA, 7 October 1991	1991
D.86	Milan, Italy, May 1992	1992
D.87	Jerusalem, 25 May 1994	1994
	Includes correspondence arising re pricing of the journal.	
D.88	Goa, India, June 1996	1996
D.89	Los Angeles, California, USA, June 1998	1998
D.90	Budapest, Hungary, 25 June 2004	2004

D.91	Kyoto, Japan, 28 May 2006	2006
D.92-D.97	General correspondence	1983-2006
	Chiefly with Wiley, re issues such as frequency, cost, complimentary copies, speed of publication etc.	
D.92	1983-1984	
D.93	1989-1991	
D.94	1993	
D.95	1994	
D.96, D.97	2005-2006	
	2 folders.	
D.98	Accounts	1990-1995
	The accounts cover October 1987 - January 1995.	
D.99-D.114	Contents of issues	1980-2004
D.99-D.108	Lists of articles	1980-2004
D.99	1980-1992	
D.100	1983-1984	
D.101	1985-1986	

D.102	1987-1989	
D.103	1990-1992	
D.104	1993-1995	
D.105	1996-1998	
D.106	1999-2001	
D.107	2002-2004	
D.108	'Invited commentaries' 1997-2004	
D.109-D.114	Correspondence <i>re</i> annual review issues  Chiefly correspondence with Wiley and J. Franklin, who was commissioned to coordinate the special review issues for 1994, 1995 and 1996.	1994-1999
D.109	1994 Includes draft of Ferguson-Smith's editorial 'Taking stock'	1994-1995
D.110	1995 Includes draft of Ferguson-Smith's editorial 'Questions of parental anxiety'.	1995-1996
D.111	1996 Includes draft of Ferguson-Smith's editorial 'DNA for diagnosis'.	1996

D.112, D.113	1997	1997
	Includes draft of Ferguson-Smith's editorial 'Diagnosis for management and treatment'.	
	2 folders.	
D.114	1998, 2000	1998-1999
D.115	Refereeing	1999-2001
D.116-D.123	OTHER EDITORIAL CORRESPONDENCE	1971-2002, n.d.
D.116, D.117	Academic Press	1996, 1998
	Correspondence re possible topics and authors for an Encyclopedia of Genetics.	
	2 folders.	
D.118	American Journal of Human Genetics Refereeing.	1999
D.119	American Journal of Medical Genetics	1999
	Refereeing.	
D.120	Journal of Infection	2001
	Review of: Methods in Molecular Medicine: molecular pathology of the prions by H.F. Baker.	
D.121	Journal of Medical Genetics	1999-2002
	Refereeing.	

D.122	Times Higher Educational Supplement	N.d.
	Review of: Adam's Curse: a future without men by B. Sykes.	
D.123	Other journals	1971-2001
	Chiefly refereeing.	

SECTION E	LECTURES AND MEETINGS, E.1-E.37		1959-2008
	E.1-E.24	PUBLIC LECTURES	
	E.25-E.28	UNIVERSITY TEACHING	
	E.29-E.37	MEETINGS	
E.1-E.24	PUBLIC LECTURES		1959-2008
	See also the list of lectu	ures and presentations at A.10.	
E.1-E.10	'Papers presented 1959	9-1961 Johns Hopkins Hospital'	1959-1961
	Contents of Ferguson-S	Smith's envelope so inscribed.	
E.1	Syndrome in relation	pathogenesis of Klinefelter's to nuclear sex', at Endocrine okins Hospital, 18 March 1959	1959
	Manuscript draft as deli draft.	ivered; slightly different manuscript	
E.2		e', Baylor University and Veterans , Houston, Texas, 14 May 1959	1959
	Manuscript draft.		
E.3	Annual Meeting of the	Klinefelter's Syndrome', at 39th Clinical Society of Genito-Urinary laryland, 4-5 February 1960	1960
	Programme; manuscrip	ot draft.	
E.4		and congenital disorders', Society Hopkins Chapter, 21 March 1960	1960
,	Notice; manuscript draf	t.	

E.5	'Chromosome aberrations as the basis of disease in Man', at annual Johns Hopkins meeting on Topics in Clinical Medicine, 16-21 May 1960	1960
	Programme only.	
E.6	'Chromosome abnormalities as a cause of genital disease', Brooklyn Academy of Pediatrics, 15 February 1961	1961
	Programme only (two copies).	
E.7	'Satellite association and its relation to chromosome aberrations in Man', at Johns Hopkins Medical and Surgical Association Biennial Meeting, 24-25 February 1961	1961
	Programme for Meeting; typescript draft.	
E.8	'Chromosomal aberrations', lecture in Kennedy Foundation Lectures series in Advances in the Study of Mental Retardation, March 1961	1961
	Timetable of Kennedy Foundation lectures 1961; manuscript draft.	
E.9	'Nuclear sex and the Endocrinopathies'	
	Manuscript outline notes.	
E.10	List of lantern slides for illustrating lectures.	
E.11	Course in Medical Genetics, Oakes Center, Bar Harbor, Maine, 8-20 August 1961	1961
	Certificate; list of course participants.	
E.12, E.13	'Human cytogenetics and sex determination', at Symposium on Expanding Goals of Genetics in Psychiatry 1936-1961, New York State Psychiatric	1961-1962

Institute, 27-28 October 1961

	This paper was also offered for consideration for a R. Thornton Wilson Award. Ferguson-Smith received the Wilson Award in the basic sciences for 1961.	
E.12	Correspondence and papers <i>re</i> arrangements, including programme	1961
E.13	Typescript draft of paper as submitted to Wilson Award Committee; citation; copy as published.	1961-1962
E.14	'Chromosome aberrations in the aetiology of recurrent abortion and developmental malformations', Glasgow Obstetrical and Gynaecological Society, 20 November 1968	1968
	Typescript draft.	
E.15	'Families, chromosomes, genes and cancer', 'based on part of a talk given to the West of Scotland Oncological Organisation on 12 December 1983'	1983
	Duplicated typescript.	
E.16	Welcoming speech at Royal Society Discussion meeting on Sex Determination in Mouse and Man, 9-10 March 1988	1988
E.17	'Primary sex determination in the human embryo', Institute of Biology and Galton Institute Darwin Lecture, April 1989	1989
	Typescript draft with manuscript corrections.	
E.18	'Modern genetics research and its consequences for society', 10th Derrick-Mackerras Memorial Lecture,	1993

Queensland Institute of Medical Research, Australia, 2 September 1993

Typescript draft.

E.19	'Mapping the human genome', at British Association for the Advancement of Science meeting: session on The Genome, Genetic Engineering and Gene Therapy', 6 September 1994 Typescript draft.	1994
E.20	'Gender verification: unforeseen injustice' at British Association for the Advancement of Science meeting: session on Science and Sport, 15 September 1995  Brief manuscript notes.  See also section H.	1995
E.21	11th Course European School of Medical Genetics on Emerging Biochip Technologies, Sestri Levante, Genoa, Italy, 21-27 March 1998  Ferguson-Smith was to have lectured in this course but have to withdraw as he had been appointed to the Inquiry on the BSE crisis.	1997-1998
E.22	Talk on Guido Pontecorvo's early years, at 'Guido Pontecorvo. A Celebration of Ponte's Life and Contributions to Science', London, 24 June 2000  Typescript transcript of Ferguson-Smith's contribution, with manuscript corrections; arrangements for the meeting; correspondence <i>re</i> Pontecorvo's death and obituary for <i>Nature</i> .	1999-2001
E.23	'Lessons from BSE', at British Association for the Advancement of Science meeting: session on Trust Me. I'm a Scientist. Expertise, Authority and Scientific Advice, 2 September 2001  Includes programme and flyer for session; typescript draft; manuscript notes; and copies of PowerPoint slides.	2001
E.24	Address at Service of Thanksgiving for the Life of John Hilton Edwards, Keble College Oxford, 19 April 2008  Typescript draft of address; typescript of tribute to Edwards for <i>Down's Syndrome News</i> , April 2008.	2008

E.25-E.28	UNIVERSITY TEACHING	1969-1997
E.25	Lecture schedules for 1969-1970 to 1974-1975	1969-1975
E.26	Manuscript notes on Glasgow teaching in human genetics; duplicated typescript notes on genetics teaching at UK universities.	early 1970s
E.27, E.28	Annual Reports of Professors and Readers on teaching etc, Cambridge 1987-88 to 1996-1997	1988-1997
	Includes list of publications by members of Ferguson-Smith's department.	
	2 folders.	
E.29-E.37	MEETINGS	1991-1998
E.29, E.30	Gordon Research Conference on Molecular Cytogenetics, Ventura, California, USA, 2-6 March 1992	1991-1992
	Ferguson-Smith led the discussion on cytogenetic reagents and spoke on the current status of and challenges in prenatal diagnosis.	
E.29	Arrangements including list of participants and programme	1991-1992
E.30	Ferguson-Smith's manuscript notes on proceedings etc.	1992
E.31, E.32	Gordon Research Conference on Molecular Cytogenetics, Holderness School, Plymouth, New Hampshire, USA, 12-17 June 1994	1993-1994
	Ferguson-Smith led the discussion on molecular cytogenetics in prenatal diagnosis.	

E.31	Arrangements including list of participants and 1993-1994 programme
E.32	Ferguson-Smith's manuscript notes on proceedings 1994
E.33, E.34	Gordon Research Conference on Molecular 1996 Cytogenetics, Barga, Italy, 21-26 April 1996 Ferguson-Smith led the discussion on clinical molecular
	cytogenetics in session IX.
E.33	Arrangements, including list of participants and programme
E.34	Ferguson-Smith's manuscript notes on proceedings; abstracts of presentations during session IX, transparency of schedule for session
E.35-E.37	11th Simpson Symposium on Fetal Growth and 1998 Development, Centre for Reproductive Biology, Edinburgh, 26-29 August 1998
	Ferguson-Smith received the Sir J.Y. Simpson Award at this occasion.
E.35	Arrangements including list of participants and programme
E.36	Handbook of abstracts
E.37	Abstract, list of slides for Ferguson-Smith's lecture; manuscript notes on lecture of I. Wilmut

SECTION F	SOCIETIES AND ORG	ANISATIONS, F.1-F.95	1978-2007
	F.1-F.4	EUROPEAN ACADEMIES SCIENCE A COUNCIL ZOONOSES WORKING GR	
		EUROPEAN SOCIETY OF HUMAN GI	ENETICS
		HUMAN GENOME ORGANISATION (	HUGO)
	F.77-F.86	INTERNATIONAL SOCIETY FOR PRENATAL DIAGNOSIS	
	F.87-F.94	NETHERLANDS GENOMICS INITIATI	VE
	F.95	UNIVERSITY OF HONG KONG	
F.1-F.4	EUROPEAN ACADEMIES SCIENCE ADVISORY COUNCIL ZOONOSES WORKING GROUP		2007
	as a Royal Society established to advise	d on the Zoonoses Working Group nominee. This Group was on current research opportunities eas where further research was	
F.1	Invitation and arrangements for first meeting		
F.2	Papers of first meeting	, Frankfurt, Germany, 30 March	
F.3	Papers of second meeting, Frankfurt, 2 July		
	Includes first draft of the Working Group report.		
F.4	Revised draft of Working	ng Group Report, August	

#### Societies and organisations, F.1-F.95

F.5-F.7	EUROPEAN SOCIETY OF HUMAN GENETICS	1997-1999
	Ferguson-Smith was President of the European Society of Human Genetics (ESHG) for 1997-1998.	
F.5	Correspondence <i>re</i> location of the 2001 International Congress of Human Genetics, January-May	1997
	The ESHG offered to host the 2001 Congress.	
F.6	General correspondence and papers, May-November	1997
F.7	General correspondence	1998-1999
	Includes possible venues for 2002 and 2003 ESHG Annual Meetings.	
F.8-F.76	HUMAN GENOME ORGANISATION (HUGO)	1989-2007

The idea of an international organisation of human geneticists to encourage international collaboration in human genetics was mooted in April 1988 during the first meeting on genome mapping and sequencing at Cold Spring Harbor, USA, attended by a number of the world's leading human geneticists. HUGO was formally established in Geneva, Switzerland in September 1988 with V.A. McKusick as first President. Ferguson-Smith was an Executive Council member.

HUGO became the central body coordinating worldwide genome efforts, its activities including support of data collation for constructing genome maps, organizing workshops - Human Gene Mapping Workshops (HGMs), Chromosome Coordinating Meetings (CCMs) and Single Chromosome Workshops (SCWs), fostering exchange of data and biomaterials and technology-sharing. It also served as the coordinating agency between international and government funding agencies and the genome researchers.

Most of the material here relates to the European Commission (EC) support for SCWs. In 1990 the EC had begun to sponsor individual workshops. In 1991 a

#### Societies and organisations, F.1-F.95

Working Group (membership including Ferguson-Smith) of the Advisory Committee for Human Genome Analysis programme recommended that the EC should join with US and UK bodies to fund SCWs and that HUGO should draw up the guidelines for the workshops (see F.10).

The EC agreed and made funds available to support SCWs through a series of contracts. The first contract (GENO-91-0048) ran March 1992-June 1993 and supported 17 SCWs. This contract was followed by another (GENE-CT930002) July 1993-April 1997 with a supplementary grant (ERBCIPD-CT94-0406 or PECO), June 1995-August 1996, to support Russian participation in SCWs. The third contract (BMH4-CT-97-2031) ran September 1997-October 1999.

There is also some material relating generally to HUGO and to the European office of HUGO, HUGO (London).

F.8, F.9	General
F.10-F.12	GENO-91-0048
F.13-F.25	GENE-CT930002
F.26-F.31	ERBCIPD-CT94-0406/PECO
F.32-F.45	BMH4-CT-97-2031
F.46-F.53	General material re support for SCWs
F.54-F.64	Other HUGO meetings
F.65-F.71	HUGO (London)
F.72-F.76	Publications

F.8, F.9	General	1989
F.8	Minutes of first meeting of HUGO Council, Bethesda, Maryland, USA, 3 December 1989	1989
F 9	Incorporation documents of HUGO, November	1989

F.10-F.12	GENO-91-0048, March 1992-June 1993	1991-1993
F.10	Correspondence and papers  Includes Report of the Working Group on Single	1991
	Chromosome Workshops of the EC Advisory Committee on Human Genome Analysis, September 1991	
F.11	Correspondence and papers	1992
	Includes drafts of 'Guidelines for the organisation of Single Chromosome Workshops', 'Single Chromosome Workshops' and 'Single Chromosome Workshops, 1992'	
F.12	Report on project	1993
F.13-F.25	GENE-CT930002, July 1993 - April 1997	1993-1998
F.13	Grant application to European Commission, for Management and Coordination of Single Chromosome Workshops	1993
F.14	'Single Chromosome Workshop Guidelines. Revised version, August 1993'	1993
F.15	Annual Activity Report, 1993-1994	1994
F.16	Progress report August 1994	1994
F.17	Annual Activity Report, 1994-1995	1995
F.18	Annual Activity Report, 1995-1996	1996

F.19	Annual Activity Report, 1996-1997	1997
F.20	Outline of 'SCW Contract, Cambridge'	1994
F.21	Final Report and annexes	1997
F.22	Accounts of GENE-CT930002 and ERBCIPD-CT94-0406	1998
F.23-F.25	Reports on SCWs held 1995-1996 3 folders.	1995-1996
F.26-F.31	ERBCIPD-CT94-0406/PECO, June 1995-August 1996	1994-1998, n.d.
F.26	Correspondence and papers re drafting of grant application	1994
F.27	Grant application to European Commission, for Management and Coordination of Single Chromosome Workshops	1995
	This application was for funds 'to make available to the global genome effort the results of the Russian genome programme' through Russian participation in SCWs.	
F.28-F.30	Correspondence and papers <i>re</i> expenditure of grant and accounts	1995-1998, n.d.
	3 folders.	
F.31	Final report	1996

F.32-F.45	BMH4-CT-97-2031, September 1997-October 1999	1995-1999
F.32-F.35	'Contract negotiation correspondence'  Contents of Ferguson-Smith's folder so inscribed divided into four for ease of reference.	1995-1998
F.36	Grant application to European Commission, for organisation and co-ordination of a programme of workshops to meet the evolving needs of European genome research	1996
F.37-F.39	'Project Panel. Setting up'  Contents of Ferguson-Smith's folder so inscribed divided into three for ease of reference.	1997
F.40	Reports to HUGO Council, March and November	1998
F.41	Annual Activity Report, 1998-1999	1999
F.42	Annual Activity Report, 1997-1998	1998
F.43	Grant extension, September-October 1999	1999
F.44	Draft of final report, with comments thereon	1999
F.45	Final report and accounts	1999
F.46-F.53	General material re support for SCWs	1995-1998
F.46-F.48	'Sue Povey'	1995

	Contents of Ferguson-Smith's folder so inscribed divided into three for ease of reference: includes correspondence from S. Povey <i>re</i> future of SCWs.	
F.49	Correspondence and papers re EC support for SCWs	1995, 1996
F.50	'Correspondence re SCWs 89-91'	1998
	Correspondence so labelled.	
F.51	'Management and co-ordination of Single Chromosome Workshops (HUGO-SCWs)', by Ferguson-Smith, in ed. M. Hallen, <i>Human Genome Analysis</i> (IOS Press 1998), 339-347	1998
	Corrected ?proof; copy as published.	
F.52, F.53	Costs of SCWs 1992-1995	1992-1995
	2 folders.	
F.54-F.64	Other HUGO meetings	1990-2000
	See also C.910 Comparative Genome Mapping Workshop, Toulouse, 3-4 May 1999.	
F.54	Report of the X chromosome workshop, December 1989	1990
F.55	Meeting to discuss Human Genome Workshops, Heidelberg, Germany, 23 March 1996	1996
	Papers for meeting.	
F.56-F.58	Correspondence and papers re suggested topics for workshops	1997-1998
	3 folders.	

F.59	Miscellaneous correspondence	1996-1999
F.60-F.62	'Reports'	1998-1999
	Contents of Ferguson-Smith's folder so inscribed divided into three for ease of reference: reports of other HUGO meetings.	
F.63, F.64	'Final meeting of EU Genome workshops organised by HUGO (London) outstation + Dinner to thank Bronwen Loder 18 July 2000'	1997, 2000
	Contents of Ferguson-Smith's envelope so inscribed divided into two for ease of reference.	
	P.B. Loder was Secretary of HUGO (seconded from the Imperial Cancer Research Fund) 1990-1992. She served as Workshop Coordinator 1992-1997 and then as Senior Research Associate.	
F.65-F.71	HUGO (London)	1998-2007
F.65-F.71	HUGO (London)  HUGO (London) was established in 1990 as the European regional office. It also had the operating title 'HUGO Europe'.	1998-2007
<b>F.65-F.71</b> F.65	HUGO (London) was established in 1990 as the European regional office. It also had the operating title	<b>1998-2007</b> 1999-2002
	HUGO (London) was established in 1990 as the European regional office. It also had the operating title 'HUGO Europe'.	
F.65	HUGO (London) was established in 1990 as the European regional office. It also had the operating title 'HUGO Europe'.  Miscellaneous correspondence	1999-2002
F.65 F.66	HUGO (London) was established in 1990 as the European regional office. It also had the operating title 'HUGO Europe'.  Miscellaneous correspondence  Report and financial statements to 31 December 1997	1999-2002

F.70	Report and financial statements to 31 December 2004	2005
F.71	Banking	2001-2007
F.72-F.76	Publications	1995-1999
F.72	Human Genome Analysis Programme, ed. M. Hallen and A. Klepsch, IOS Press 1995	
	Inscribed at front with manuscript note by Ferguson-Smith on his involvement with the programme.	
F.73	European Union Biomedical and Health Research. The Biomed I Programme, ed. AE. Baert et al, IOS Press 1995	
	Account of SCW programme at p 671.	
F.74	Human Genome Analysis supported under Biomed I, ed. M. Hallen, IOS Press 1998	
	Account of SCW programme at pp 34, 339-348.	
F.75	Biomedical and health research programme 199498. Summaries of research projects supported under Biomed 2, volume I. European Commission Directorate-General Research, 1999	
F.76	Biomedical and health research programme 199498. Summaries of research projects supported under Biomed 2, volume II. European Commission Directorate-General Research, 1999	
	Account of SCW programme at pp 354-355.	

F.77-F.86	INTERNATIONAL SOCIETY FOR PRENATAL DIAGNOSIS	1994-2006
	The International Society for Prenatal Diagnosis was founded in 1996. It sprang from the International Congresses on Early Prenatal Diagnosis which had begun in the UK in 1984. The following two Congresses were also held in the UK but the 4th took place in Athens in 1988. The early Congresses were not formally codified gatherings but it became evident that lack of a formal organisation hampered local organisers. At the Jerusalem Congress (1994), it was decided to establish an International Society. The initial officers were selected by the Scientific Advisory Committee of the Goa Congress (1996) and the first President was Joe Leigh Simpson (USA). Ferguson-Smith was a member of the Board and served as President 1998-2002. The Society developed a special relationship with the journal, <i>Prenatal Diagnosis</i> , which became the official journal of the Society.	
F.77-F.83	Correspondence and papers <i>re</i> establishment of the Society and relationship with the journal <i>Prenatal Diagnosis</i>	1994-1997
	Includes drafts of statutes and by-laws of the Society, and contracts with John Wiley (publishers)	
F.77	April-October 1994	
F.78	October-December 1994	
F.79	February 1995	
F.80	April 1995	
F.81	May 1995	
F.82	June-December 1995	

F.83	1996-1997	
F.84	General correspondence and papers	2005-2006
F.85	Papers of Meeting of Board of Directors, Kyoto, Japan, 28-29 May 2006	2006
	Bound volume. Annotated by Ferguson-Smith.	
F.86	Papers of General Business Meeting, Kyoto, Japan, 31 May 2006	2006
F.87-F.94	NETHERLANDS GENOMICS INITIATIVE	2005
	Ferguson-Smith was a member of the Mid-Term Review Panel of this programme. The Panel, chaired by A. Dearing, visited the Netherlands 7-10 June to inspect work at the various centres and reported to the Netherlands Organisation for Scientific Research on 23 June.	
F.87	Correspondence and papers re arrangements for Review	
	Including terms of reference.	
F.88	Agenda and itinerary	
F.89	Ferguson-Smith's manuscript notes on visit.	
F.90	Correspondence re preparation of report	
	Includes draft report.	
F.91	Report of the Panel	

F.92-F.94

Background information on the work of the Netherlands Genomics Initiative

Printed out World Wide Web pages and printed material.

3 folders.

F.95

## UNIVERSITY OF HONG KONG

1978

Report on visit to the University.

Ferguson-Smith visited the University of Hong Kong 'to advise...on the accommodation, equipment and staffing which would be required to set up a cytogenetics service and genetic counselling clinic within the framework of the medical and health services in Hong Kong'.

SECTION G	CONSULTANCIES AN	ID COLLABORATIONS, G.1-G.29	1992-2002
	G.1	AMERSHAM INTERNATIONAL	
	G.2-G.12	APPLIED IMAGING INTERNATION	AL LIMITED
	G.13-G.16	APPLIED SPECTRAL IMAGING	
	G.17, G.18	CAMBRIDGE PROJECT ENGINEE	RS LTD
	G.19-G.21	DIGITAL SCIENTIFIC INSTRUMEN	TS
	G.22-G.29	LEICA MICROSYSTEMS IMAGING	SOLUTIONS
G.1	AMERSHAM INTERNA	ATIONAL	1996-1997
	Consultancy agreemen	at and related correspondence.	
	Ferguson-Smith was International in the a	a consultant to Amersham rea of manufacture, development d mouse chromosome paints and	
G.2-G.12	APPLIED IMAGING IN	ITERNATIONAL LIMITED	1994, 1997- 2001
	company producing testing and cancer collaboration in the de of assays to dete aberrations in various related species as pro Smith's and J. Wienk chromosome aberrations specific chromosome species'. It involved	initiated by Applied Imaging, a testing systems for the genetic pathology markets, to cover evelopment and commercialisation and analyse chromosomal species using labelled DNA from bes. This arose out of Ferguson-perg's invention of 'An assay for ons in a vertebrate using cross specific probe from another Cambridge University Technical or ther collaboration was planned for	

Services (CUTS). Further collaboration was planned for research into the application of chromosome-specific paint probes for the diagnosis of genetic disease and for

the comparative genome mapping of unmapped species using and developing 'the technique of colour banding patented by Cambridge University and commercialised by Applied Imaging under the name RX FISH'. An application was made for support of this work to the Government (Department of Health) MedLINK scheme (see G.5) but in response to further demands from the Department of Health, September 1999 the company withdrew from the proposed scheme.

In August 1998 Ferguson-Smith joined the company's Scientific Advisory Board and this continued after the collapse of the MedLINK scheme.

The material includes draft and final agreements, research proposals, correspondence with Applied Imaging (chiefly L.G. Grant), university and MedLINK personnel.

G.2 1994, July-October 1997

Includes initial consultancy agreement with Applied Imaging, and agreement between Ferguson-Smith and Wienberg and Cambridge University Technical Services.

G.3 October 1997

G.4 January 1998

Includes colour-banding protocol and progress report on work on cross-species colour banding.

G.5 March 1998

Includes report on work on cross-species colour banding.

G.6 March-November 1998

Correspondence and papers *re* preparing MedLINK proposal.

MEDLINK was a Government initiative to accelerate commercial exploitation of Government-funded research.

G.7	April-August 1998
	Includes correspondence <i>re</i> collaboration with Kunming Institute of Zoology, China.
G.8	October 1998
	Includes consultancy agreement for support of research.
G.9	November-December 1998
	Includes draft of MedLINK proposal 'Chromosome colour banding analysis system'.
G.10	January-April 1999
	Correspondence re progress of MedLINK proposal.
G.11	May-December 1999
	In September 1999 Applied Imaging withdrew from the MedLINK scheme.
G.12	2000-2001
	1000 1000
G.13-G.16	APPLIED SPECTRAL IMAGING 1996-1998
	Applied Spectral Imaging (ASI) was an Israeli company

Applied Spectral Imaging (ASI) was an Israeli company manufacturing bio-imaging equipment. Following a visit from B. Buckwald, President of ASI, to Cambridge in February 1996 a collaboration on 'optimization of Applied Spectral Imaging's kits' was proposed, with an ASI researcher I. Bar-Am spending a period in Ferguson-Smith's laboratory (see C.884). The collaboration also brought in Amersham International as UK manufacturers of the kits and kit components. In November 1997 Ferguson-Smith entered into an agreement with ASI on chromosome paint protocols.

G.13 January-March 1996

Includes draft consultancy agreement.

G.14 June-November 1996

Includes costings for multi-colour paint kits.

G.15 1997

Includes papers re chromosome colour paint protocols.

G.16 1998

Includes colour paint protocols.

## G.17, G.18 CAMBRIDGE PROJECT ENGINEERS LTD

1992

Correspondence and papers *re* manufacture by Cambridge Project Engineers of a 'colony picking machine' for Ferguson-Smith's laboratory. This instrument automated the selection of colonies from a petri or other plate. At G.18 is material found therewith proposal by P. Jones for an ordered clone library for chromosome 9, 1992.

## G.19-G.21 DIGITAL SCIENTIFIC INSTRUMENTS

1994-1997

Digital Scientific Instruments (later Digital Scientific Ltd) was a Cambridge computer software company that produced SmartCapture, a system of software tools for the capture, analysis and presentation of digital microscope images. Digital Scientific provided equipment and software for Ferguson-Smith's laboratory and as part of a collaborative agreement funded a post in foetal cell research (K.M. Andrews).

G.19 1994

Includes agreement with Digital Scientific Instruments to

establish research post.

G.20 1995

G.21 1996-1997

> Includes 'The enrichment and identification of fetal nucleated red cells for prenatal diagnosis', research report for Digital Scientific by K.M. Andrews, 1996.

#### LEICA MICROSYSTEMS IMAGING SOLUTIONS LTD 1997-2002 G.22-G.29

The marketing of M-FISH probes created in Ferguson-Smith's laboratory was undertaken by CAMBIO. In 1997 Leica approached CAMBIO regarding rights to manufacture such probes. They were referred to Ferguson-Smith. In 1998 an agreement was reached with Leica to produce human M-FISH probe sets for use with their fluorescence microscope systems. The sets would be marketed by CAMBIO. A researcher (W. Rens) was funded in Ferguson-Smith's laboratory. In June 2000 Leica attempted to end the collaboration arguing that 'third party intellectual property' prevented effective commercial exploitation of the work. After discussion, Leica agreed to continue the research to the end of

the research collaboration through Rens.

G.22 1997-April 1998

Correspondence re agreements with CAMBIO, Vysis and

September 2001. In 2002 it was proposed to continue

Leica.

G.23 May-June 1998

Includes draft of research collaboration agreement with

Leica.

G.24	July-September 1998
G.25	October 1998 Includes copy of contract with Leica.
G.26	November 1998-1999
G.27	2000 Chiefly correspondence <i>re</i> future of the collaboration.
G.28	2001 Includes Rens's 'Final Report' on the research collaboration with Leica, October 2001.
G.29	2002  Draft collaboration agreement for work developing image analysis software.

## **SECTION H**

## **GENDER VERIFICATION IN SPORT, H.1-H.50**

1969-2001

In 1960 the International Amateur Athletic Federation (IAAF), followed by the International Olympic Committee (IOC), called for rules of eligibility for women to ensure athletics were competing on an equal basis in terms of physical status. In 1966 a physical test was introduced for the European and Commonwealth games, repeated at the 1967 Pan-American games. This led to widespread resentment and the IOC proposed the sex chromatin test as a more acceptable method. Sex chromatin testing using buccal smears was introduced in 1968 for the Mexico Olympic Games that year. Ferguson-Smith was approached by the British Olympic Committee in 1969 to administer the tests for competitors for the 1970 Edinburgh Commonwealth Games. He declined, arguing that the sex chromatin (buccal smear) test would be more likely to unfairly exclude athletes than detect cheats. His view was that all sex-testing in international sport should be abolished as demeaning to women, unreliable and in a few cases positively psychologically harmful.

The buccal smear test was challenged again in the 1980s and in 1988 the IOC Medical Commission set up a Working Group on Gender Verification. It held a meeting in 1988 but its second meeting, scheduled for 1989, was cancelled. In November 1990 a workshop called by the International Athletics Foundation on Approved Methods of Femininity Verification was held at Monte Carlo. Its recommendations included a call to end genetics-based gender verification and replace it with a health test for all athletes. The International Amateur Athletic Federation adopted its recommendations in January 1991 and the IAAF set up a Working Group on Gender Verification comprising some of the participants in the earlier workshop.

Ferguson-Smith served on this Working Group, which became known to its members as 'the fax club' after the usual method of communication between members. Members included A. Ljungqvist (Chairman of the Medical Committee of the IAAF), Elizabeth Ferris (a sports physician), A.S. Carlson (a former athlete) and Professor J.L. Simpson. It published articles and lobbied the IOC and professional associations and medical societies. It met with gradual success until in 1999 the IOC abandoned genetics based testing for the Sydney Olympics.

Correspondence *re* buccal smear examination at the 1970 Edinburgh Commonwealth Games,

Ferguson-Smith was invited to undertake the buccal

1990

H.2

H.3

H.4

H.5

H.6

H.7-H.10

## Gender verification in sport, H.1-H.50

smear examinations of competitors for the Games but declined giving his scientific and sporting reasons for his unhappiness with the tests.	
'The sex test in international sport' by Ferguson-Smith	ca 1976
8pp typescript, latest bibliographical reference 1976. Possibly written for a Glasgow Sports Promotion Council Conference on the Reliability of Sex Testing and the Problems of Doping in Sport, 1979.	
Correspondence with E. Ferris on proposed joint article on chromosomal abnormalities and the sex test of femininity.	1980-1981
Ferris was also critical of the buccal smear test.	
Copies of correspondence between A. de la Chapelle, M. Bobrow <i>re</i> challenge to the buccal smear test	1987-1988
Correspondence, including copies of letters sent to Ferguson-Smith and comments by him thereon.	1989

Ski Federation Medical Committee.

'Gender verification in sport - the need for change?' with 1990-1991 E.A. Ferris, *Br. J. Sports Medicine*, 25 (1991), 17-20. Bibliography no. 268

Includes draft of document on testing for the International

Correspondence and papers, including original draft, resubmission and article as published.

4 folders.

Correspondence

The original version was rejected but a shorter revision was invited.

1990-1991 H.11-H.13 International Athletic Foundation Workshop on Approved Methods of Femininity Verification, Monte Carlo, Monaco, 10-11 November 1990 Ferguson-Smith presented his and Ferris's paper Gender verification in sport - the need for change?'. The Workshop recommended that femininity verification testing be abandoned and replaced by a general health check of all athletes, supplemented by random health tests. The recommendations were adopted by the IAAF Council in January 1991 and then put to the IOC Medical Committee. This committee adopted some but not all the recommendations, and their proposals were then put to the IOC Executive. The IOC then established a Working Group to consider the issue and report back for the 1992 Olympic Games. However, the IOC instead of following the IAAF adopted a new method of Y-chromosome determination by the PCR (polymerase chain reaction) method. This was felt by some to be a worse solution than continuing to use the buccal smear test. Arising from the meeting and the IOC response, the IAAF itself established a Working Group on Gender Verification, comprising some of those who had attended the workshop. H.11 Arrangements, including programme and abstracts 1990 1990-1991 H.12 Proposals and Recommendations Correspondence arising 1991 H.13 'Medical examination for health of all athletes replacing 1991 H.14 gender verification in international sports: International Amateur Athletic Federation (IAAF) proposal', by A. Ljungqvist and J.L. Simpson, submitted to the Lancet. May-June With comments on the draft by Ferguson-Smith, originally under the title, 'Physical examination for determining female eligibility in international sports: the International Amateur Athletic Federation (IAAF) proposal'.

The article was not accepted by the Lancet and submitted to Journal of the American Medical

Association.

H.15	Correspondence, June-July	1991
	Includes ongoing discussion on how the International Athletic Foundation recommendations adopted by the IAAF might be implemented and principles of testing; submission of 'Medical examination for health of all athletes' to the <i>Journal of the American Medical Association</i> .	
	The correspondence accepts Ferguson-Smith's 'three principles' as set out in his letter of 15 July.	
H.16	Correspondence, September-November	1991
	Includes response to IOC approval of PCR method of gender-testing.	
H.17	'Medical examination for health of all athletes replacing gender verification in international sports: the International Amateur Athletic Federation (IAAF) proposal', by A. Ljungqvist and J.L. Simpson, submitted to the <i>Journal of the American Medical Association</i> , November	1991
H.18	Letter to <i>Nature</i> on 'Olympic Row over Sex Testing', November	1991
	This Letter, drafted by Ferguson-Smith, followed a report in <i>Nature</i> of disquiet over the PCR method. Includes comments and expressions of support from members of the IAAF Working Group.	
H.19	Correspondence, December	1991
H.20	Correspondence, January-April	1992
H.21-H.23	International Athletic Foundation Seminar on Gender Verification, London, 16 May 1992	1992
H.21	Arrangements, including programme	

H.22	Abstracts	
H.23	Ferguson-Smith's manuscript notes	
H.24	Correspondence on progress of PCR testing at Albertville Winter Olympic Games, May	1992
	Includes letters from those involved in testing, including B. Dingeon and P. Schamasch.	
H.25	'Gender verification in competitive sports', review article for Sports Medicine, September	1992
	First draft by J.L. Simpson and comments.	
H.26	Reply to criticisms by B. Dingeon in Journal of the American Medical Association, September	1992
	The response was prepared by J.L. Simpson.	
H.27	Correspondence, chiefly <i>re</i> American Medical Association resolution on gender verification, October-December	1992
H.28-H.30	Ferguson-Smith's correspondence <i>re</i> test results from 1992 Barcelona Olympic Games, October 1992-1993	1992-1993
	The work of the IAAF Working Group had been hampered by lack of information on the implementation of the PCR method of testing. This correspondence relates to Ferguson-Smith's successful attempts to gain this information.	
	3 folders.	
H.31	Correspondence, chiefly <i>re</i> adoption of gender verification at World University Games, February-March	1993

H.32	Correspondence, chiefly model resolutions on testing, for adoption by professional bodies, April-June	1993
H.33	Correspondence, July-December	1993
H.34	Correspondence, re the petition by the 'Heinonen Sixteen' on gender verification, March-April  In February 1994 sixteen of the world's top female Olympic athletes called for gender verification to be reinstated by the IAAF, and proposed new methods for so doing. Some felt the calls arose from suspicion attached to sudden improvements in performances of Chinese competitors.	1994
H.35	Correspondence, May-September  Includes further correspondence <i>re</i> 'Refined proposal from the Heinonen Sixteen'.	1994
H.36	'Gender verification' by M. Verroken, Head of Doping Control, (UK) Sports Council, June  Sent to Ferguson-Smith for information.	1994
H.37	Correspondence and papers  Includes 'Sex/Gender verification in international sports: the need to re-examine policy - and our notions of femininity, physical equality and fair play', by A.S. Carlson.	1995
H.38	Correspondence Includes correspondence re statement on gender verification by Women's Sports Foundation.	1996
H.39	Correspondence <i>re</i> Ferguson-Smith's revision of his chapter on gender verification in the Oxford Textbook of Sports Medicine, January-February	1997

Includes copy of the chapter in the first edition.

'Gender verification', in *Oxford Textbook of Sports Medicine*, edited by M. Harries, C. Williams, W.D. Stanish, L.J. Mitchell. Oxford University Press (1994) pp 329-337, Bibliography no. 326; subsequently 'Gender verification and the place of XY females in sport', in *Oxford Textbook of Sports Medicine*, 2nd edition (1998), pp.355-365, Bibliography no. 395. See also D.26-D.30.

H.40	'Gender verification in sport' by A. Ljungqvist, March	1997
	Draft for Olympic Encyclopaedia, sent to Ferguson-Smith for comment.	
H.41	Correspondence and papers, April-December	1997
	Includes progress at IOC level.	
H.42	Correspondence	1998
H.43	Correspondence and papers	1999
	The correspondence includes the news that genetic-based screening for female gender was to be abandoned by the IOC and reaction thereto. The members of the 'fax club' wished to write an historical review of their campaign and the material includes Ferguson-Smith's manuscript notes on the history of gender determination at sporting events.	
H.44	Drafts of: Letter to the editor of the <i>Lancet</i> , by J.L. Simpson et al, and 'Gender verification of female athletes' by L.J. Elsas et al, for <i>Genetics in Medicine</i> . February	2000
H.45	Comments from members of the 'fax club' on the two drafts, March	2000
H.46	Revised drafts of: Letter to the editor of the Lancet (under the title 'Gender verification in the Olympics'), and	2000

'Gender verification of female athletes'. March, April

The letter to the *Lancet* was not accepted but it was published in the *Journal of the American Medical Association* 284 (2000), 1568-1569. Bibliography no. 421. 'Gender verification of female athletes' was published in *Genetics in Medicine* 2 (2000), 249-254, Bibliography 419.

H.47	Correspondence, April-November	2000
	Includes replies to article in <i>Journal of the American Medical Association</i> and the suggested response thereto.	
H.48	Report on American Medical Association policy on gender verification, December	2001
	This was updated to bring it into line with IAAF recommendations.	
H.49	Material for illustrative slides	late 1990s
H.50	Photocopied, faxed background material, chiefly press- cuttings and short articles	1960s-1990s

J.5

# SECTION J BOVINE SPONGIFORM ENCEPHALOPATHY (BSE), J.1-J.15

1999-2007

2000

The BSE Inquiry was announced in December 1997 and set up in January 1998, 'to establish and review the history of the emergence and identification of BSE and new variant CJD (vCJD) in the United Kingdom, and of the action taken in response to it up to 20 March 1996; to reach conclusions on the adequacy of that response, taking into account the state of knowledge at the time; and to report on these matters to the Minister of Agriculture, Fisheries and Food, the Secretary of State for Health and the Secretaries of State for Scotland, Wales and Northern Ireland'. The Members of the Committee of the Inquiry were Lord Phillips of Worth Matravers (Chair), Mrs June Bridgeman and Ferguson-Smith. It reported in 2000 (the Phillips Report) and included some criticisms of the scientific and the Government response to the crisis.

Much of the material presented here postdates the Inquiry and was assembled by Ferguson-Smith for his continuing interest in BSE, its relation to vCJD and his theory about its possible origin from a bovine prion gene mutation.

J.1	'Materials Bundle' for Epidemiology session of BSE Inquiry, 5 October 1999	1999
J.2	Material from R.S. Morris, Gilruth Professor of Animal Health, Massey University, New Zealand, on origins and evolution of BSE	1999-2000
J.3	'Recent PQs [Parliamentary Questions] relating to incidences of vCJD', August	2000
J.4-J.7	Responses to the Phillips Report	2000-2001
J.4	'Response to the scientists'  2pp manuscript draft by Ferguson-Smith critical of scientific response to the crisis.	2000

Reports on the Phillips Report from the Lancet and

# Bovine Spongiform Encephalopathy, J.1-J.15

Nature, November

J.6	Public summary of meeting of Spongiform Encephalopathy Advisory Committee responding to Phillips Report, 28 November	2000
J.7	Food Standards Agency review of BSE controls, 6 November	2000
J.8	Establishment of Royal Society/Academy of Medical Science Working Group to consider the science of Transmissible Spongiform Encephalopathies (TSEs), December	2000
J.9	'Response to the Report of the BSE Inquiry by HM Government', September	2001
J.10-J.13	'Some papers relating to the aftermath of the BSE Inquiry'	2001-2006
	Contents of Ferguson-Smith's folder so inscribed. Folder was also inscribed 'Discovery of genetic mutation in a BSE affected cow in the USA' and 'Letters to Mrs Margaret Beckett Re National Scrapie Plan etc'.	
J.10	Correspondence and papers re BSE and Scrapie	2001-2002
J.11	Correspondence on cases of BSE in cattle born after the ruminant feed ban in the UK and in cattle overseas	2002-2006
	Includes draft of letter to <i>The Times</i> by Ferguson-Smith, 13 November 2006, noting a US case of BSE in cattle, in which a mutation of the prion gene was reported.	
J.12	Miscellaneous material, chiefly on the likely origins of BSE in gene mutation	2003-2004
	Includes manuscript notes by Ferguson-Smith; letters to the <i>Veterinary Record</i> , December 2003 and January 2004 referring to Ferguson-Smith's questioning of the	

2007

J.15

# Bovine Spongiform Encephalopathy, J.1-J.15

	views of the Spongiform Encephalopathy Advisory Committee on the origins of BSE	
J.13	Offprints on CJD and BSE	2001, 2002, 2006
J.14, J.15	Review of the Transmissible Spongiform Encephalopathies Research Programme 2003-2006	2007
J.14	Correspondence and papers for TSE review meeting, Teddington Lock, 29 January-1 February 2007	2007

TSE Review 2007 Final Report

SECTION K	NON-TEXTUAL MATERIAL, K.1-K.11		1960s
	K.1-K.6	FILMS	
	K.7-K.10	GLASS PHOTOGRAPHIC SLIDES	
	K.11	FIGURES	
K.1-K.6	FILMS		1960, ?1969
	and sent to Ferguson- K.3, a series of thr pioneering films made a at Johns Hopkins Univ grant from the Nationa	aching films were made in the USA Smith in Glasgow. Those at K.1-ree on medical genetics, were at the Division of Medical Genetics ersity School of Medicine under a large Foundation - March of Dimes. Dated in their creation. They are 2.75.	
K.1	aberrations'  Traces the developmediscusses the physic	Part I. History, chromosomes, ent of the science of genetics; cal basis of inheritance; and osomal abnormalities in man.	1960
	34 minutes.  Inside box is printed 'N and Ferguson-Smith.	arrative' by McKusick, W.J. Young	
K.2	Explains through the sickle cell anaemia, phacidurias how genetic	II. Biochemical genetics in man' use of clinical examples such as nenylkentonuria, and other aminoc variation is reflected through otein structure and thereby in the function of proteins.	1960

Inside box is printed 'Narrative' by McKusick, W.J. Young and S.H. Boyer.

30 minutes.

# Non-textual material, K.1-K.10

K.3	'Medical Genetics Part III. Genes in families and in populations'	1960
	Covers the behaviour of genes in families and in populations. Discusses pedigree patterns and the major types of inheritance.	
	Inside box is printed 'Narrative' by McKusick, W.J. Young and E.A. Murphy.	
	40 minutes.	
K.4	'Medical Genetics Series. The Chromosomes - General Considerations'	?1969
	Made by Milner Fenwick, Inc. 69MG06.	
	13 minutes 30 seconds.	
K.5	'Medical Genetics Series Chromosomal Abnormalities- The Sex Chromosomes'	?1969
	Made by Milner Fenwick, Inc. 69MG07.	
	24 minutes 30 seconds.	
	Inscribed '1970' on can.	
K.6	'Medical Genetics Series. Chromosomal Abnormalities- The Autosomes'	?1969
	Made by Milner Fenwick, Inc. 69MG08.	
	21 minutes 30 seconds.	
	Inscribed '1970' on can.	
K.7-K.10	GLASS PHOTOGRAPHIC SLIDES	?1967

Contents of Ferguson-Smith's labelled boxes.

# Non-textual material, K.1-K.10

K.7	'7/67 A, B, C, D, E. Keratoacanthoma?'	
K.8	'9/67 C,D. Rodent ulcer'	
K.9	'9/67 E, F. Rodent ulcer'	
K.10	'12/67 A, B, C, D, E. Normal skin'	
K.11	FIGURES	ca 1964
	Photographic figures of graphs used for illustrative purposes	
	Numbered 1-8.	

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