

The International Who's Who 1988-89

The fifty-second edition of the standard source of
basic biographical information about the most eminent
and distinguished men and women in the world today

The International Who's Who 1988-89

FIFTY-SECOND EDITION

EUROPA PUBLICATIONS LIMITED

Fifty-second Edition 1988

© **Europa Publications Limited 1988**
18 Bedford Square, London WC1B 3JN, England

All rights reserved. No part of this
publication may be photocopied, recorded,
or otherwise reproduced, stored in a retrieval
system or transmitted in any form or by any
electronic or mechanical means without the
prior permission of the copyright owner.

Australia and New Zealand
James Bennett (Collaroy) Pty. Ltd., 4 Collaroy Street,
Collaroy, N.S.W. 2097, Australia

India
UBS Publishers' Distributors Ltd.,
P.O.B. 7015, 5 Ansari Road, New Delhi 110002

Japan
Maruzen Co. Ltd., P.O.B. 5050, Tokyo International 100-31

ISBN 0-946653-42 9

Library of Congress Catalog Card Number 35-10257

Printed and bound in England by
Staples Printers Rochester Limited,
Love Lane, Rochester, Kent.

FOREWORD TO THE 52nd EDITION

This is the 52nd edition of THE INTERNATIONAL WHO'S WHO. Since the appearance of the first edition in 1935 the book has grown to encompass almost every field of human activity, and now contains over 18,000 biographies. Until the 1960s few personal details were given, but during that decade the entries were expanded to include details of place of birth, parentage, marriage, children and leisure interests. This has resulted in a more interesting and lively book, which answers the needs of readers seeking information on the lives of our most famous and influential contemporaries.

Very few countries have their own Who's Whos, and few national Who's Whos appear annually. THE INTERNATIONAL WHO'S WHO contains in one volume biographical information from almost every country, most of it unavailable in any other annual reference book. More than 1,500 biographies appear in this edition for the first time, and the existing entries have, of course, been revised and updated by the Editor and the Europa team of experienced Assistant Editors.

May 1988.

ABBREVIATIONS

A.A.A.	Agricultural Adjustment Administration	A.S.M.E.	American Society of Mechanical Engineers
A.A.A.S.	American Association for the Advancement of Science	Asoc.	Asociación
A.A.F.	Army Air Force	Ass.	Assembly
A.A.S.A.	Associate of the Australian Society of Accountants	Asscn.	Association
A.B.	Bachelor of Arts	Assoc.	Associate
AB	Aktiebolag	A.S.S.R.	Autonomous Soviet Socialist Republic
A.C.	Companion of the Order of Australia	Asst.	Assistant
A.C.A.	Associate of the Institute of Chartered Accountants	ATV	Associated Television
A.C.C.A.	Associate of the Association of Certified Accountants	Aug.	August
Acad.	Academy, Académie		
Accad.	Accademia	b.	born
Accred.	Accredited	B.A.	Bachelor of Arts; British Airways
A.C.I.S.	Associate of the Chartered Institute of Secretaries	B.A.A.S.	British Association for the Advancement of Science
A.C.P.	American College of Physicians	B.A.F.T.A.	British Academy of Film and Television Awards
A.C.S.	American Chemical Society	B.Agr.	Bachelor of Agriculture
A.C.T.	Australian Capital Territory	B.A.O.	Bachelor of Obstetrics
ADC	Aide-de-camp	B.Arch.	Bachelor of Architecture
Admin.	Administrative, Administration, Administrator	Bart.	Baronet
Adm.	Admiral	B.A.S.	Bachelor in Agricultural Science
A.E.	Air Efficiency Award	BBC	British Broadcasting Corporation
A.E.R.E.	Atomic Energy Research Establishment	B.C.	British Columbia
A.F.	Air Force	B.C.C.	British Council of Churches
A.F.C.	Air Force Cross	B.C.E.	Bachelor of Civil Engineering
AfDB	African Development Bank	B.Ch., B.Chir.	Bachelor of Surgery
affil.	affiliated	B.C.L.	Bachelor of Civil Law; Bachelor of Canon Law
AFL	American Federation of Labor	B.Com(m).	Bachelor of Commerce
A.F.M.	Air Force Medal	B.C.S.	Bachelor of Commercial Sciences
AG	Aktiengesellschaft (Joint Stock Company)	B.D.	Bachelor of Divinity
Agric.	Agriculture	Bd.	Board
a.i.	ad interim	B.D.S.	Bachelor of Dental Surgery
A.I.A.	Associate of Institute of Actuaries;	B.E.	Bachelor of Engineering; Bachelor of Education
	American Institute of Architects	BEA	British European Airways
A.I.A.A.	American Institute of Aeronautics and Astronautics	B.Econs.	Bachelor of Economics
A.I.B.	Associate of the Institute of Bankers	B.Ed.	Bachelor of Education
AICC	All-India Congress Committee	Beds.	Bedfordshire
A.I.C.E.	Associate of the Institute of Civil Engineers	B.E.E.	Bachelor of Electrical Engineering
A.I.Ch.E.	American Institute of Chemical Engineers	B.E.M.	British Empire Medal
AIDS	Acquired Immune Deficiency Syndrome	B.Eng.	Bachelor of Engineering
A.I.E.E.	American Institute of Electrical Engineers	Berks.	Berkshire
A.I.M.E.	American Institute of Mining Engineers;	B.F.A.	Bachelor of Fine Arts
	Associate of the Institution of Mining Engineers	B.F.I.	British Film Institute
A.I.Mech.E.	Associate of the Institution of Mechanical Engineers	B.I.M.	British Institute of Management
A.I.R.	All-India Radio	biog.	biography
Akad.	Akademie	BIS	Bank for International Settlements
Ala.	Alabama	B.L.	Bachelor of Laws
A.L.S.	Associate of the Linnaean Society	Bldg.	Building
Alt.	Alternate	B.Lit(t).	Bachelor of Letters
A.M.	Master of Arts; Alpes Maritimes; Albert Medal;	B.L.L.	Bachelor of Laws
	Member of the Order of Australia	B.L.S.	Bachelor in Library Science
Amb.	Ambassador	blvd.	boulevard
A.M.I.C.E.	Associate Member of the Institution of Civil Engineers	B.M.	Bachelor of Medicine
A.M.I.E.E.	Associate Member of the Institution of Electrical Engineers	B.M.A.	British Medical Association
		B.Mus.	Bachelor of Music
A.M.I.Mech.E.	Associate Member of the Institution of Mechanical Engineers	Bn.	Battalion
		BNOC	British National Oil Corporation
A.N.U.	Australian National University	BOAC	British Overseas Airways Corporation
A.O.	Officer of the Order of Australia	Brig.	Brigadier
A.P.	Andhra Pradesh	B.S.	Bachelor of Science; Bachelor of Surgery
Apdo	Apartado	B.S.A.	Bachelor of Scientific Agriculture
approx.	approximately	B.Sc.	Bachelor of Science
Apptd.	Appointed	Bt.	Baronet
A.R.A.	Associate of the Royal Academy	Bucks.	Buckinghamshire
A.R.A.M.	Associate of the Royal Academy of Music		
ARC	Agriculture Research Council	c.	child, children
A.R.C.A.	Associate of the Royal College of Art	C.A.	Chartered Accountant
A.R.C.M.	Associate of the Royal College of Music	Calif.	California
A.R.C.O.	Associate Royal College of Organists	Cambs.	Cambridgeshire
A.R.C.S.	Associate of the Royal College of Science	Cand.	Candidate, Candidature
A.R.I.B.A.	Associate of the Royal Institute of British Architects	Cantab.	Of Cambridge University
Ariz.	Arizona	Capt.	Captain
Ark.	Arkansas	Cards.	Cardiganshire
A.R.S.A.	Associate of the Royal Scottish Academy;	C.B.	Companion of the (Order of the) Bath
	Associate of the Royal Society of Arts	CBC	Canadian Broadcasting Corporation
A.S.L.I.B.	Association of Special Libraries and Information Bureaux	C.B.E.	Commander of (the Order of) the British Empire
		CBI	Confederation of British Industry
		C.B.I.M.	Companion of British Institute of Management

ABBREVIATIONS

CBS	Columbia Broadcasting System	D.C.	District of Columbia
C.C.	Companion of Order of Canada	D.C.L.	Doctor of Civil Law
CCP	Chinese Communist Party	D.C.M.	Distinguished Conduct Medal
C.D.	Canadian Forces Decoration	D.C.M.G.	Dame Commander of (the Order of) St. Michael and St. George
Cdre.	Commodore		
CDU	Christlich-Demokratische Union	D.Cn.L.	Doctor of Canon Law
C.E.	Civil Engineer, Chartered Engineer	D.Comm.	Doctor of Commerce
CEAO	Communauté Economique de l'Afrique de l'Ouest	D.C.S.	Doctor of Commercial Sciences
Cen.	Central	D.C.T.	Doctor of Christian Theology
C.Eng.	Chartered Engineer	D.C.V.O.	Dame Commander of the Royal Victorian Order
CENTO	Central Treaty Organization	D.D.	Doctor of Divinity
C.E.O.	Chief Executive Officer	D.D.R.	Deutsche Demokratische Republik (German Democratic Republic)
C.E.R.N.	Conseil (<i>now</i> Organisation) Européen(ne) pour la Recherche Nucléaire		
C.F.R.	Commander of the Federal Republic of Nigeria	D.D.S.	Doctor of Dental Surgery
C.G.M.	Conspicuous Gallantry Medal	Dec.	December
CGT	Confédération Générale du Travail	D.Econ.	Doctor of Economics
C.H.	Companion of Honour	Del.	Delegate, delegation, Delaware
Chair.	Chairman, Chairwoman, Chairperson	Denbighs.	Denbighshire
Ch.B.	Bachelor of Surgery	D. en D.	Docteur en Droit
C.Chem.	Chartered Chemist	D. en Med.	Docteur en Médecine
Chem.	Chemistry	D.Eng.	Doctor of Engineering
Ch.M	Master of Surgery	Dept.	Department
C.I.	Channel Islands	D.E.S.	Department of Education and Science
CIA	Central Intelligence Agency	Desig.	Designate
Cia.	Compañía (Company)	D. ès L.	Docteur ès Lettres
Cia.	Compagnia (Company)	D. ès Sc.	Docteur ès Sciences
CID	Criminal Investigation Department	Devt.	Development
C.I.E.	Companion of (the Order of) the Indian Empire	D.F.	Distrito Federal
Cie.	Compagnie (Company)	D.F.A.	Doctor of Fine Arts
C.I.E.E.	Companion of the Institution of Electrical Engineers	D.F.C.	Distinguished Flying Cross
C-in-C.	Commander-in-Chief	D.F.M.	Distinguished Flying Medal
CIO	Congress of Industrial Organizations	D.H.	Doctor of Humanities
C.L.D.	Doctor of Civil Law (U.S.A.)	D.Hist.	Doctor of History
C.Lit.	Companion of Literature	D.H.L.	Doctor of Hebrew Literature
C.M.	Canada Medal; Master in Surgery	D.Hum.Litt.	Doctor of Humane Letters
CMEA	Council for Mutual Economic Assistance	D.I.C.	Diploma of Imperial College
C.M.G.	Companion of (the Order of) St. Michael and St. George	Dip.A.D.	Diploma in Art and Design
		Dip.Agr.	Diploma in Agriculture
		Dip.Ed.	Diploma in Education
		Dip(l).Eng.	Diploma in Engineering
C.N.R.S.	Centre National de la Recherche Scientifique	Dir.	Director
Co.	Company; County	Dist.	District
C.O.	Commanding Officer	D.Iur.	Doctor of Law
COI	Central Office of Information	D. Iur. Utr.	Doctor of both Civil and Canon Law
Col.	Colonel	Div.	Division; Divisional
Coll.	College	D.Jur.	Doctor of Law
Colo.	Colorado	D.K.	Most Esteemed Family (Malaysia)
COMECON	Council for Mutual Economic Assistance	D.L.	Deputy Lieutenant
Comm.	Commission	D.Lit(t).	Doctor of Letters; Doctor of Literature
Commdg.	Commanding	D.L.S.	Doctor of Library Science
Commdr.	Commander, Commandeur	D.M.	Doctor of Medicine (Oxford)
Commdt.	Commandant	D.M.D.	Doctor of Dental Medicine
Commr.	Commissioner	D.M.S.	Director of Medical Services
Conf.	Conference	D. Min. Sci.	Doctor of Municipal Science
Confed.	Confederation	D.Mus.	Doctor of Music
Conn.	Connecticut	D.M.V.	Doctor of Veterinary Medicine
Contrib.	Contributor; contribution	D.O.	Doctor of Ophthalmology
C.O.O.	Chief Operating Officer	D.P.H.	Diploma in Public Health
Corp.	Corporate	D.P.M.	Diploma in Psychological Medicine
Corpn.	Corporation	D.Phil.	Doctor of Philosophy
Corresp.	Correspondent; Corresponding	Dr. Agr.	Doctor of Agriculture
CP	Communist Party; Caixa Postal (Post Office Box)	Dr. Ing.	Doctor of Engineering
CPA	Commonwealth Parliamentary Association	Dr. Jur.	Doctor of Laws
C.P.A.	Certified Public Accountant	Dr(r).Med.	Doctor of Medicine
C.Phys.	Chartered Physicist	Dr.Oec.(Publ.)	Doctor of (Public) Economy
CPP	Convention People's Party (Ghana)	Dr.rer.nat.	Doctor of Natural Sciences
CPPCC	Chinese People's Political Consultative Conference	Dr.rer.Pol.	Doctor of Political Science
CPSU	Communist Party of the Soviet Union	Dr.SC.	Doctor of Sciences
cr.	created	D.S.	Doctor of Science
C.Sc.	Candidate of Sciences	D.S.C.	Distinguished Service Cross
CSCE	Conference on Security and Co-operation in Europe	D.Sc.	Doctor of Science
C.S.I.	Companion of (the Order of) the Star of India	D.Sc.S.	Doctor of Social Science
CSIRO	Commonwealth Scientific and Industrial Research Organization	D.S.M.	Distinguished Service Medal
C.S.S.R.	Czechoslovak Socialist Republic	D.S.O.	Companion of the Distinguished Service Order
C.St.J.	Commander of (the Order of) St. John of Jerusalem	D.S.T.	Doctor of Sacred Theology
Cttee.	Committee	D.Tech.	Doctor of Technology
C.V.	Commanditaire Vennootschap	D.Theol.	Doctor of Theology
C.V.O.	Commander of the Royal Victorian Order	D.T.M.& H.)	Diploma in Tropical Medicine (and Hygiene)
		D.U.P.	Diploma of the University of Paris
d.	daughter(s)		
D.Arch	Doctor of Architecture	E.	East
D.B.	Bachelor of Divinity	ECA	Economic Co-operation Administration; Economic Commission for Africa
D.B.A.	Doctor of Business Administration	ECAFE	Economic Commission for Asia and the Far East
D.B.E.	Dame Commander of (the Order of) the British Empire	ECE	Economic Commission for Europe

ABBREVIATIONS

ECLA	Economic Commission for Latin America	F.I.E.E.	Fellow of the Institution of Electrical Engineers
Econ(s)	Economic(s)	F.I.E.E.E.	Fellow of the Institute of Electrical and Electronics Engineers
ECOSOC	Economic and Social Council	F.I.J.	Fellow of the Institute of Journalists
ECSC	European Coal and Steel Community	Fil.Lic.	Licentiate in Philosophy
ECWA	Economic Commission for Western Asia	F.I.M.	Fellow of the Institute of Metallurgists
ed.	educated; editor; edited	F.I.M.E.	Fellow of the Institute of Mining Engineers
Ed.D.	Doctor of Education	F.I.Mech.E.	Fellow of the Institute of Mechanical Engineers
Ed.M.	Master of Education	F.I.M.I.	Fellow of the Institute of the Motor Industry
E.D.	Efficiency Decoration; Doctor of Engineering (U.S.A.)	F.Inst.F.	Fellow of the Institute of Fuel
Ed.	Editor	F.Inst.M.	Fellow of the Institute of Marketing
Edin.	Edinburgh	F.Inst.P.	Fellow of the Institute of Physics
Edn.	Edition	F.Inst.Pet.	Fellow of the Institute of Petroleum
Educ.	Education	F.I.P.M.	Fellow of the Institute of Personnel Management
EEC	European Economic Community	F.I.R.E.	Fellow of the Institution of Radio Engineers
EFTA	European Free Trade Association	Fla.	Florida
e.h.	Ehrenhalben (Honorary)	F.L.A.	Fellow of the Library Association
EIB	European Investment Bank	FLN	Front de Libération Nationale
E.M.	Edward Medal; Master of Engineering (U.S.A.)	F.L.S.	Fellow of the Linnaean Society
Emer.	Emeritus	fmr.	former
Eng.	Engineering	fmrly.	formerly
Eng.D.	Doctor of Engineering	F.N.I.	Fellow of the National Institute of Sciences of India
ESCAP	Economic and Social Commission for Asia and the Pacific	F.N.Z.I.A.	Fellow of the New Zealand Institute of Architects
est.	established	F.R.A.C.P.	Fellow of the Royal Australasian College of Physicians
ETH	Eidgenössische Technische Hochschule (Swiss Federal Institute of Technology)	F.R.A.C.S.	Fellow of the Royal Australasian College of Surgeons
Ets.	Etablissements	F.R.A.I.	Fellow of the Royal Anthropological Institute
EURATOM	European Atomic Energy Community	F.R.A.I.A.	Fellow of the Royal Australian Institute of Architects
Exec.	Executive	F.R.A.I.C.	Fellow of the Royal Architectural Institute of Canada
Exhbn.	Exhibition	F.R.A.M.	Fellow of the Royal Academy of Music
Ext.	Extension	F.R.A.S.	Fellow of the Royal Astronomical Society; Fellow of the Royal Asiatic Society
f.	founded	F.R.Ae.S.	Fellow of the Royal Aeronautical Society
F.A.A.	Fellow of Australian Academy of Science	F.R.B.S.	Fellow of the Royal Society of British Sculptors
F.A.A.T.S.	Fellow Australian Academy of Technological Sciences	F.R.C.M.	Fellow of the Royal College of Music
F.A.C.C.	Fellow of the American College of Cardiology	F.R.C.O.	Fellow of the Royal College of Organists
F.A.C.C.A.	Fellow of the Association of Certified and Corporate Accountants	F.R.C.O.G.	Fellow of the Royal College of Obstetricians and Gynaecologists
F.A.C.E.	Fellow of the Australian College of Education	F.R.C.P. (U.K.)	Fellow of the Royal College of Physicians (United Kingdom)
F.A.C.P.	Fellow of American College of Physicians	F.R.C.P.(E.)	Fellow of the Royal College of Physicians (Edinburgh)
F.A.C.S.	Fellow of the American College of Surgeons	F.R.C.S.(E.)	Fellow of the Royal College of Surgeons (Edinburgh)
F.A.H.A.	Fellow Australian Academy of the Humanities	F.R.Econ.S.	Fellow of the Royal Economic Society
F.A.I.A.	Fellow of the American Institute of Architects	F.R.E.S.	Fellow of the Royal Entomological Society
F.A.I.A.S.	Fellow of the Australian Institute of Agricultural Science	F.R.F.P.S.	Fellow of the Royal Faculty of Physicians and Surgeons
F.A.I.M.	Fellow of the Australian Institute of Management	F.R.G.S.	Fellow of the Royal Geographical Society
FAO	Food and Agriculture Organization	F.R.Hist.S.	Fellow of the Royal Historical Society
F.A.S.E.	Fellow of Antiquarian Society, Edinburgh	F.R.Hort.S.	Fellow of the Royal Horticultural Society
F.A.S.S.A.	Fellow Academy of Social Sciences of Australia	F.R.I.B.A.	Fellow of the Royal Institute of British Architects
F.B.A.	Fellow of the British Academy	F.R.I.C.	Fellow of the Royal Institute of Chemists
FBI	Federal Bureau of Investigation	F.R.I.C.S.	Fellow of the Royal Institute of Chartered Surveyors
F.B.I.M.	Fellow of the British Institute of Management	F.R.Met.Soc.	Fellow of the Royal Meteorological Society
F.C.A.	Fellow of the Institute of Chartered Accountants	F.R.P.S.	Fellow of the Royal Photographic Society
F.C.A.E.	Fellow Canadian Academy of Engineering	F.R.S.	Fellow of the Royal Society
F.C.G.I.	Fellow of the City and Guilds of London Institute	F.R.S.A.	Fellow of the Royal Society of Arts
F.C.I.A.	Fellow Chartered Institute of Arbitrators	F.R.S.A.M.D.	Fellow of the Royal Scottish Academy of Music and Drama
F.C.I.B.	Fellow Chartered Institute of Bankers	F.R.S.C.	Fellow of the Royal Society of Canada; Fellow of the Royal Society of Chemistry
F.C.I.C.	Fellow of the Chemical Institute of Canada	F.R.S.E.	Fellow of the Royal Society of Edinburgh
F.C.I.S.	Fellow of the Chartered Institute of Secretaries	F.R.S.L.	Fellow of the Royal Society of Literature
FCO	Foreign and Commonwealth Office	F.R.S.M.	Fellow of the Royal Society of Medicine
F.C.S.D.	Fellow Chartered Society of Designers	F.R.S.S.	Fellow of the Royal Statistical Society
F.C.T.	Federal Capital Territory	F.S.A.	Fellow of the Society of Antiquaries
F.C.W.A.	Fellow of the Institute of Cost and Works Accountants	F.S.I.A.D.	Fellow of the Society of Industrial Artists and Designers
FDGB	Freier Deutscher Gewerkschaftsbund	F.T.I.	Fellow of the Textile Institute
FDP	Freier Demokratische Partei	F.T.S.	Fellow of Technological Sciences
Feb.	February	F.Z.S.	Fellow of the Zoological Society
Fed.	Federation; Federal	Ga.	Georgia
F.Eng.	Fellow, Fellowship of Engineering	GATT	General Agreement on Tariffs and Trade
F.F.C.M.	Fellow of Faculty of Community Medicine	G.B.	Great Britain
F.G.S.	Fellow of the Geological Society	G.B.E.	Knight (or Dame) Grand Cross of (the Order of) the British Empire
F.G.S.M.	Fellow of the Guildhall School of Music	G.C.	George Cross
F.I.A.	Fellow of the Institute of Actuaries	G.C.B.	Knight Grand Cross of (the Order of) the Bath
F.I.A.L.	Fellow of the International Institute of Arts and Letters	G.C.I.E.	Knight Grand Commander of (the Order of) the Indian Empire
F.I.A.M.	Fellow of the International Academy of Management	G.C.M.G.	Knight (or Dame) Grand Cross of (the Order of) St. Michael and St. George
F.I.A.M.S.	Fellow of the Indian Academy of Medical Sciences	G.C.S.I.	Knight Grand Commander of (the Order of) the Star of India
F.I.Arb.	Fellow of the Institute of Arbitrators		
F.I.B.	Fellow of the Institute of Bankers		
F.I.B.A.	Fellow of the Institute of Banking Associations		
F.I.C.E.	Fellow of the Institution of Civil Engineers		
F.I.Chem.E.	Fellow of the Institute of Chemical Engineers		
F.I.D.	Fellow of the Institute of Directors		
F.I.E.	Fellow of the Institute of Engineers		

ABBREVIATIONS

G.C.V.O.	Knight (or Dame) Grand Cross of the Royal Victorian Order	J.P.	Justice of the Peace
G.D.R.	German Democratic Republic	Jr.	Junior
Gen.	General	Jt.	Joint
GHQ	General Headquarters	J.U.D.	Juris utriusque Doctor (Doctor of both Civil and Canon Law)
Glam.	Glamorganshire	Ju.D.	Doctor of Law
GLC	Greater London Council	J.U.Dr.	Juris utriusque Doctor (Doctor of both Civil and Canon Law), Doctor of Law
Glos.	Gloucestershire		
G.M.	George Medal		
GmbH	Gesellschaft mit beschränkter Haftung (Limited Liability Company)	Kan.	Kansas
G.O.C. (in C)	General Officer Commanding (in Chief)	K.B.E.	Knight Commander of (the Order of) the British Empire
Gov.	Governor	K.C.	King's Counsel
Govt.	Government	K.C.B.	Knight Commander of (the Order of) the Bath
GPO	General Post Office	K.C.I.E.	Knight Commander of (the Order of) the Indian Empire
Grad.	Graduate	K.C.M.G.	Knight Commander of (the Order of) St. Michael and St. George
G.R.S.M.	Graduate of the Royal School of Music	K.C.S.I.	Knight Commander of (the Order of) the Star of India
G.S.O.	General Staff Officer	K.C.V.O.	Knight Commander of the Royal Victorian Order
		K.G.	Knight of (the Order of) the Garter
Hants.	Hampshire	KGB	Committee of State Security (U.S.S.R.)
h.c.	honoris causa	K.K.	Kaizen Kaisha
H.E.	His Eminence; His (or Her) Excellency	KLM	Koninklijke Luchtvaart Maatschappij (Royal Dutch Airlines)
Herefords.	Herefordshire		
Herts.	Hertfordshire	K.P.	Knight of (the Order of) St. Patrick
H.H.	His (or Her) Highness	K.St.J.	Knight of (the Order of) St. John of Jerusalem
H.L.D.	Doctor of Humane Letters	K.T.	Knight of (the Order of) the Thistle
H.M.	His (or Her) Majesty	Kt.	Knight
H.M.S.	His (or Her) Majesty's Ship	Ky.	Kentucky
Hon.	Honourable; Honorary		
Hons.	Honours		
Hosp.	Hospital		
HQ	Headquarters	La.	Louisiana
H.R.H.	His (or Her) Royal Highness	L.A.	Los Angeles
HSWP	Hungarian Socialist Workers' Party	Lab.	Laboratory
Hunts.	Huntingdonshire	Lanes.	Lancashire
		L.D.S.	Licentiate in Dental Surgery
Ia.	Iowa	Legis.	Legislative
IAEA	International Atomic Energy Agency	Leics.	Leicestershire
IATA	International Air Transport Association	L. en D.	Licencié en Droit
IBA	Independent Broadcasting Authority	L. ès L.	Licencié ès Lettres
IBRD	International Bank for Reconstruction and Development (World Bank)	L. ès Sc.	Licencié ès Sciences
ICAO	International Civil Aviation Organization	L.H.D.	Doctor of Humane Letters
ICC	International Chamber of Commerce	L.I.	Long Island
ICE	Institution of Civil Engineers	Lic. en Der.	Licenciado en Derecho
ICEM	Intergovernmental Committee for European Migration	Lic. en Fil.	Licenciado en Filosofía
ICFTU	International Confederation of Free Trade Unions	Lic.Med.	Licentiate in Medicine
ICI	Imperial Chemical Industries	Lieut.	Lieutenant
ICOM	International Council of Museums	Lincs.	Lincolnshire
ICS	Indian Civil Service	Litt.D.	Doctor of Letters
ICSID	International Centre for Settlement of Investment Disputes	LL.B.	Bachelor of Laws
		LL.D.	Doctor of Laws
Ida.	Idaho	LL.L.	Licentiate of Laws
IDA	International Development Association	LL.M.	Master of Laws
IDB	Inter-American Development Bank	L.M.	Licentiate of Medicine; or Midwifery
I.E.E.	Institution of Electrical Engineers	L.N.	League of Nations
IFAD	International Fund for Agricultural Development	L.Ph.	Licentiate of Philosophy
IFC	International Finance Corporation	L.R.A.M.	Licentiate of the Royal Academy of Music
Ill.	Illinois	L.R.C.P.	Licentiate of the Royal College of Physicians
ILO	International Labour Organization	L.S.E.	London School of Economics
IMCO	Inter-Governmental Maritime Consultative Organization	Ltd(a).	Limited; Limitada
		L.Th.	Licentiate in Theology
I.Mech.E.	Institution of Mechanical Engineers	m.	married; marriage; metre(s)
IMF	International Monetary Fund	M.A.	Master of Arts
Inc.	Incorporated	M.Agr.	Master of Agriculture (U.S.A.)
Ind.	Indiana; Independent	Maj.	Major
Insp.	Inspector	Man.	Manager, Managing, Management; Manitoba
Inst.	Institute; Institution	M.Arch.	Master of Architecture
Int.	International	Mass.	Massachusetts
INTUC	Indian National Trades Union Congress	Math.	Mathematics, Mathematical
IOC	International Olympic Committee	M.B.	Bachelor of Medicine
IPU	Inter-Parliamentary Union	M.B.A.	Master of Business Administration
I.S.O.	Companion of the Imperial Service Order	M.B.E.	Member of (the Order of) the British Empire
ITA	Independent Television Authority	M.C.	Military Cross
ITU	International Telecommunications Union	M.C.E.	Master of Civil Engineering
ITV	Independent Television	MCC	Marylebone Cricket Club
IUPAC	International Union of Pure and Applied Chemistry	M.Ch.	Master of Surgery
IUPAP	International Union of Pure and Applied Physics	M.Ch.D.	Master of Dental Surgery
		M.C.L.	Master of Civil Law
Jan.	January	M.Com(m).	Master of Commerce
J.C.B.	Bachelor of Canon Law	Md.	Maryland
J.C.D.	Doctor of Canon Law	M.D.	Doctor of Medicine
J.D.	Doctor of Jurisprudence	M.Div.	Master of Divinity
J.M.K.	Johan Mangku Negara (Malaysia)	M.D.S.	Master of Dental Surgery
		Me.	Maine

ABBREVIATIONS

mem.	member	N.S.W.	New South Wales
M.Eng.	Master of Engineering (Dublin)	N.T.	Northern Territory
M.F.A.	Master of Fine Arts	NV	Naamloze Vennootschap
Mfg.	Manufacturing	N.W.	North West
Mfrs.	Manufacturers	N.W.T.	North West Territories
Mgr.	Monseigneur; Monsignor	N.Y.	New York
M.I.	Marshall Islands	N.Z.	New Zealand
M.I.A.	Master of International Affairs	N.Z.I.C.	New Zealand Institute of Chemistry
M.I.C.E.	Member of the Institution of Civil Engineers	OAS	Organization of American States
M.I.Chem.E.	Member of the Institution of Chemical Engineers	OAU	Organization of African Unity
Mich.	Michigan	O.B.E.	Officer of (the Order of) the British Empire
Middx.	Middlesex	O.C.	Officer of the Order of Canada
M.I.E.E.	Member of the Institution of Electrical Engineers	Oct.	October
Mil.	Military	OECD	Organization for Economic Co-operation and Development
M.I.Mar.E.	Member of the Institute of Marine Engineers	OEEC	Organization for European Economic Co-operation
M.I.Mech.E.	Member of the Institution of Mechanical Engineers	O.F.S.	Orange Free State
M.I.Min.E.	Member of the Institution of Mining Engineers	Okla.	Oklahoma
Minn.	Minnesota	O.M.	Member of the Order of Merit
M.Inst.T.	Member of the Institute of Transport	Ont.	Ontario
Miss.	Mississippi	O.P.	Ordo Praedicatorum (Dominicans)
M.I.Struct.E.	Member of the Institution of Structural Engineers	OPEC	Organization of the Petroleum Exporting Countries
M.I.T.	Massachusetts Institute of Technology	O.P.M.	Office of Production Management
M.J.	Master of Jurisprudence	Ore.	Oregon
M.L.A.	Member of the Legislative Assembly	Org.	Organization
M.L.C.	Member of the Legislative Council	O.S.B.	Order of St. Benedict
M.M.	Military Medal	Oxon.	Of Oxford University; Oxfordshire
Mo.	Missouri	Pa.	Pennsylvania
M.O.H.	Medical Officer of Health	Parl.	Parliament; Parliamentary
Mon.	Monmouthshire	P.C.	Privy Councillor
Mont.	Montana	PCC	Provincial Congress Committee
Movt.	Movement	Pd.B	Bachelor of Pedagogy
M.P.	Member of Parliament; Madhya Pradesh (India)	Pd.D.	Doctor of Pedagogy
M.P.A.	Master of Public Administration (Harvard)	Pd.M.	Master of Pedagogy
M.Ph.	Master of Philosophy (U.S.A.)	P.E.I.	Prince Edward Island
M.P.P.	Member of Provincial Parliament (Canada)	Pembs.	Pembrokeshire
M.R.A.S.	Member of the Royal Asiatic Society	PEN	Poets, Playwright, Essayists, Editors and Novelists (Club)
MRC	Medical Research Council	Perm.	Permanent
M.R.C.P. (U.K.)	Member of the Royal College of Physicians (United Kingdom)	Ph.B.	Bachelor of Philosophy
M.R.C.P.(E.)	Member of the Royal College of Physicians (Edinburgh)	Ph.D.	Doctor of Philosophy
M.R.C.S.(E.)	Member of the Royal College of Surgeons (Edinburgh)	Ph.Dr.	Doctor of Philosophy
M.R.C.V.S.	Member of the Royal College of Veterinary Surgeons	Pharm.D.	Docteur en Pharmacie
M.R.I.	Member of the Royal Institution	Phila.	Philadelphia
M.R.I.A.	Member of the Royal Irish Academy	Ph.L.	Licentiate of Philosophy
M.R.I.C.	Member of the Royal Institute of Chemistry	PLA	People's Liberation Army; Port of London Authority
MRP	Mouvement Républicain Populaire	PLC	Public Limited Company
M.S.	Master of Science; Master of Surgery	P.O.(B.)	Post Office (Box)
M.Sc.	Master of Science	P.O.W.	Prisoner of War
M. Sc. S.	Master of Social Science	PPR	Polish Workers' Party
M.T.S.	Master of Theological Studies	P.P.R.A.	Past President of the Royal Academy
MU.Dr.	Doctor of Medicine	P.Q.	Province of Quebec
Mus.Bac. or B.	Bachelor of Music	P.R.A.	President of the Royal Academy
Mus.Doc. or D.	Doctor of Music	Pref.	Prefecture
Mus.M.	Master of Music (Cambridge)	Prep.	Preparatory
M.V.D.	Master of Veterinary Medicine	Pres.	President
M.V.O.	Member of the Royal Victorian Order	P.R.I.	President of the Royal Institute (of Painters in Water Colours)
M.W.	Master of Wine	P.R.I.B.A.	President of the Royal Institute of British Architects
N.	North	Prin.	Principal
N.A.S.	National Academy of Sciences (U.S.A.)	Priv. Doz.	Privat Dozent (recognized teacher not on the regular staff)
NASA	National Aeronautical and Space Administration	P.R.O.	Public Relations Officer
Nat.	National	Proc.	Proceedings
NATO	North Atlantic Treaty Organization	Prof.	Professor
Naz.	Nazionale	Propr.	Proprietor
N.B.	New Brunswick	Prov.	Province, Provincial
NBC	National Broadcasting Corporation	P.R.S.	President of the Royal Society
N.C.	North Carolina	P.R.S.A.	President of the Royal Scottish Academy
N.D.	North Dakota	P.S.M.	Panglima Setia Mahota
N.E.	North East, Near East	Pty.	Proprietary
Neb.	Nebraska	Publ(s).	Publication(s)
NEDC	National Economic Development Council	Publr.	Publisher
Nev.	Nevada	Pvt.	Private
N.H.	New Hampshire	PZPR	Polish United Workers' Party
N.I.H.	National Institute of Health	Q.C.	Queen's Counsel
N.J.	New Jersey	q.v.	quod vide (which see)
N.M.	New Mexico	Q.S.O.	Queen's Service Order
Northants.	Northamptonshire	R.A.	Royal Academy; Royal Academician; Royal Artillery
Notts.	Nottinghamshire	R.A.A.F.	Royal Australian Air Force
Nov.	November	R.A.C.	Royal Armoured Corps
NPC	National People's Congress		
nr.	near		
NRC	Nuclear Research Council		
N.S.	Nova Scotia		
N.S.F.	National Science Foundation		

ABBREVIATIONS

R.A.C.P.	Royal Australasian College of Physicians	Tech.	Technical, Technology
R.A.F.	Royal Air Force	Temp.	Temporary
R.A.F.V.R.	Royal Air Force Volunteer Reserve	Tenn.	Tennessee
R.A.M.	Royal Academy of Music	Tex.	Texas
R.A.M.C.	Royal Army Medical Corps	Th.B.	Bachelor of Theology
R.A.O.C.	Royal Army Ordnance Corps	Th.D.	Doctor of Theology
R.E.M.E.	Royal Electric and Mechanical Engineers	Th.Dr.	Doctor of Theology
R.C.	Roman Catholic	Th.M.	Master of Theology
R.C.A.	Royal College of Art; Royal Canadian Academy;	Trans.	Translation; translator
	Radio Corporation of America	Treas.	Treasurer
R.C.A.F.	Royal Canadian Air Force	TU(C)	Trades Union (Congress)
RCP	Romanian Communist Party	TV	Television
Regt.	Regiment		
Rep.	Representative; Represented	U.A.E.	United Arab Emirates
Repub.	Republic	U.A.R.	United Arab Republic
resgnd.	resigned	UDEAC	L'Union Douanière et Economique de l'Afrique Centrale
retd.	retired		
Rev.	Reverend	UDR	Union des Démocrates pour la République
R.I.	Rhode Island	U.E.D.	University Education Diploma
R.I.B.A.	Royal Institute of British Architects	U.K.	United Kingdom (of Great Britain and Northern Ireland)
R.M.A.	Royal Military Academy		
R.N.	Royal Navy	UKAEA	United Kingdom Atomic Energy Authority
R.N.R.	Royal Naval Reserve	UMIST	University of Manchester Institute of Science and Technology
R.N.V.R.	Royal Naval Volunteer Reserve		
R.N.Z.A.F.	Royal New Zealand Air Force	UMNO	United Malays National Organization
R.P.	Member Royal Society of Portrait Painters	UN(O)	United Nations (Organization)
R.P.R.	Rassemblement pour la République	UNA	United Nations Association
R.S.A.	Royal Scottish Academy; Royal Society of Arts	UNCTAD	United Nations Conference on Trade and Development
R.S.C.	Royal Shakespeare Company		
RS.Dr.	Doctor of Social Sciences	UNDP	United Nations Development Programme
R.S.F.S.R.	Russian Soviet Federative Socialist Republic	UNDRO	United Nations Disaster Relief Office
R.S.L.	Royal Society of Literature	UNEF	United Nations Emergency Force
Rt. Hon.	Right Honourable	UNEP	United Nations Environment Programme
Rt. Rev.	Right Reverend	UNESCO	United Nations Educational, Scientific and Cultural Organisation
R.V.O.	Royal Victorian Order		
R.W.S.	Royal Society of Painters in Water Colours	UNHCR	United Nations High Commissioner for Refugees
		UNICEF	United Nations International Children's Emergency Fund
s.	son(s)		
S.	South	UNIDO	United Nations Industrial Development Organization
S.A.	South Africa; Société Anonyme, Sociedad Anónima	UNITAR	United Nations Institute for Training and Research
S.A.E.	Society of Aeronautical Engineers	Univ.	University
Salop	Shropshire	UNKRA	United Nations Korean Relief Administration
Sask.	Saskatchewan	UNRRA	United Nations Relief and Rehabilitation Administration
S.B.	Bachelor of Science (U.S.A.)		
S.C.	South Carolina; Senior Counsel	UNRWA	United Nations Relief and Works Agency
SCAP	Supreme Command Allied Powers	U.P.	United Provinces, Uttar Pradesh (India)
Sc.B.	Bachelor of Science	UPU	Universal Postal Union
Sc.D.	Doctor of Science	U.S.A.	United States of America
S.Dak.	South Dakota	U.S.A.A.F.	United States Army Air Force
SDP	Social Democratic Party	U.S.A.F.	United States Air Force
S.E.	South East	U.S.N.	United States Navy
SEATO	South East Asia Treaty Organization	U.S.N.R.	United States Navy Reserve
Sec.	Secretary	U.S.S.	United States Ship
SEC	Securities and Exchange Commission	U.S.S.R.	Union of Soviet Socialist Republics
Secr.	Secretariat		
SED	Sozialistische Einheitspartei Deutschlands (Socialist Unity Party of the German Democratic Republic)		
Sept.	September	Va.	Virginia
S-et-O.	Seine-et-Oise	V.C.	Victoria Cross
SHAEF	Supreme Headquarters Allied Expeditionary Force	Vic.	Victoria
SHAPE	Supreme Headquarters Allied Powers in Europe	Vol(s).	Volume(s)
S.J.	Society of Jesus (Jesuits)	Vt.	Vermont
S.J.D.	Doctor of Juristic Science		
S.M.	Master of Science	W.	West
S.O.A.S.	School of Oriental and African Studies	W.A.	Western Australia
Soc.	Society, Société	Warwicks.	Warwickshire
Sp.A.	Società per Azioni	Wash.	Washington (State)
SPD	Sozialdemokratische Partei Deutschlands	WCC	World Council of Churches
Sr.	Senior	WCT	World Championship Tennis
S.R.C.	Science Research Council	WEU	Western European Union
S.S.M.	Seria Seta Mahkota (Malaysia)	WFTU	World Federation of Trade Unions
S.S.R.	Soviet Socialist Republic	WHO	World Health Organization
St.	Saint	Wilts.	Wiltshire
Staffs.	Staffordshire	WIPO	World Intellectual Property Organization
ST.B.	Bachelor of Sacred Theology	Wis.	Wisconsin
ST.D.	Doctor of Sacred Theology	WMO	World Meteorological Organization
ST.L.	Licentiate of Sacred Theology	Worcs.	Worcestershire
ST.M.	Master of Sacred Theology	W.R.A.C.	Women's Royal Army Corps
str.	strasse	W.R.N.S.	Women's Royal Naval Service
Supt.	Superintendent	W.Va.	West Virginia
S.W.	South West	Wyo.	Wyoming
T.A.	Territorial Army	YMCA	Young Men's Christian Association
T.D.	Territorial Decoration; Teachta Dála (mem. of the Dáil)	Yorks.	Yorkshire
		YWCA	Young Women's Christian Association

REIGNING ROYAL FAMILIES

Biographical entries of most of the reigning monarchs and of certain other members of the reigning royal families will be found in their appropriate alphabetical order in the biographical section of this book

BAHRAIN

Reigning Amir

SHEIKH ISA BIN SULMAN AL-KHALIFA; b. 3 July 1933; succeeded as Ruler of Bahrain on the death of his father, Sheikh Sulman bin Hamad al-Khalifa, November 1961; assumed the title of Amir, August 1971.

Crown Prince

Sheikh Hamad bin Isa al-Khalifa; b. 28 January 1950; married 1968, Shaikha hint Ebrahim Al-Khalifa; three sons.

BELGIUM

Reigning King

KING BAUDOUIN ALBERT CHARLES LEOPOLD AXEL MARIE GUSTAVE; b. 7 September 1930; succeeded to the throne 17 July 1951, after abdication of his father, King Léopold III; married 15 December 1960, Doña Fabiola Mora y Aragón (b. 11 June 1928).

Father of the King

King Léopold III; b. 3 November 1901, died 25 September 1983; married (1) 4 November 1926, Princess Astrid of Sweden (b. 17 November 1905, died 29 August 1935); (2) 11 September 1941, Mlle Mary Lilian Baelis (three children).

Brother of the King

Prince Albert, Prince of Liège; b. 6 June 1934; married 2 July 1959, Donna Paola Ruffo di Calabria (two sons, one daughter).

Sister of the King

Joséphine Charlotte, Princess of Belgium; b. 11 October 1927; married 9 April 1953, Prince Jean of Luxembourg (b. 5 January 1921) (five children).

BHUTAN

Reigning King

THE DRUK GYALPO JIGME SINGHYE WANGCHUK, King of Bhutan; b. 11 November 1955; succeeded to the throne 24 July 1972, on the death of his father, the Druk Gyalpo Jigme Dorji Wangchuk; crowned 2 June 1974.

Parents of the King

The Druk Gyalpo Jigme Dorji Wangchuk; b. 1928; married 1953, Queen Ashi Kesang Wangchuk; succeeded to the throne 28 October 1952; died 21 July 1972.

BRUNEI

Reigning Sultan and Yang di-Pertuan Agung

H.M. SIR MUDA HASSANAL BOLKIAH MU'IZZADDIN WADDAULAH; b. 15 July 1946; succeeded his father Sir Omar 'Ali Saifuddin II as 29th Sultan 5 October 1967, crowned 1 August 1968; married RAJA ISTERI ANAK SALEHA, two sons, four daughters; also married PENGIRAN ISTERI HAJAH MARIAM 1981, one son, two daughters.

Father of the Sultan

H.R.H. Yang Teramat Mulia Paduka Seri Begawan Sultan Sir Omar 'Ali Saifuddin S'adul Khairi Waddin; b. 1916; succeeded as 28th Sultan on the death of his brother, Sir Ahmad Tajuddin 1950; abdicated in favour of his sons October 1967; married 1st (wife died 1979); married 2nd 1983.

Brothers of the Sultan

Pengiran Perdana Wazir Sahibul Himmah Wal-Waqar Pengiran Muda Mohammed Bolkiah.

Pengiran Bandahara Seri Mahraja Permaisura Pengiran Muda Haji Sufri Bolkiah.

Pengiran Digadong Sahibul Mal Pengiran Muda Jefri Bolkiah.

DENMARK

Reigning Queen

QUEEN MARGRETHE II; b. 16 April 1940; succeeded to the throne 14 January 1972, on the death of her father, King Frederik IX; married 10 June 1967, Count Henri de Laborde de Monpezat (Prince Henrik) (b. 11 June 1934).

Children of the Queen

Prince Frederik André Henrik Christian (heir-apparent); b. 26 May 1968.

Prince Joachim Holger Waldemar Christian; b. 7 June 1969.

Parents of the Queen

King Frederik IX; b. 11 March 1899; died 14 January 1972; son of King Christian X and Queen Alexandrine; married 24 May 1935, Princess Ingrid of Sweden (b. 28 March 1910).

Sisters of the Queen

Princess Benedikte; b. 29 April 1944; married 3 February 1968, Prince Richard zu Sayn-Wittgenstein-Berleburg; son Prince Gustav, b. 12 January 1969; daughter Princess Alexandra, b. 20 November 1970; daughter Princess Nathalie, b. 2 May 1975.

Queen Anne-Marie of the Hellenes; b. 30 August 1946; married 18 September 1964, King Constantine II of the Hellenes; sons Prince Paul, b. 20 May 1967, Prince Nicholas, b. 1 October 1969, Prince Philippos, b. 26 April 1986; daughters Princess Alexia, b. 10 July 1965, Princess Theodora, b. 9 June 1983.

JAPAN

Reigning Emperor

EMPEROR HIROHITO; b. 29 April 1901; succeeded his father 25 December 1926; married 26 January 1924, PRINCESS NAGAKO KUNI (b. 6 March 1903), daughter of Prince Kuni.

Children of the Emperor

Princess Shigeko (Terunomiya); b. 6 December 1925 (married); died July 1961.*

Princess Kazuko (Takanomiya); b. 30 September 1929 (married).*

Princess Atsuko (Yorinomiya); b. 7 March 1931 (married).*

Prince Akihito (Tsugunomiya); b. 23 December 1933; married 10 April 1959, Michiko Shoda; sons, Prince Naruhito (Hironomiya), b. 23 February 1960; Prince Fumihito (Ayanomiya), b. 30 November 1965; daughter, Princess Sayako (Norinomiya), b. 18 April 1969.

Prince Masahito (Hitachinomiya); b. 28 November 1935; married September 1964, Hanako Tsugaru.

Princess Takako (Suganomiya); b. 2 March 1939; married 10 March 1960, Hisanaga Shimazu.*

* Denotes that under the postwar new law, married daughters of the Emperor are commoners. They are no longer listed as members of the Imperial Family in most reference books.

Parents of the Emperor

Emperor Yoshihito; b. 21 August 1879; married 10 May 1900, died 1926; Princess Sadako (b. 25 June 1884, died May 1951), daughter of Prince Kujo.

Surviving Brother of the Emperor

Prince Takahito (Mikasanomiya); b. 2 December 1915.

JORDAN

Reigning King

KING HUSSEIN IBN TALAL; b. 14 November 1935; succeeded to the throne on the abdication of his father, August 1952; ascended the throne 2 May 1953; married 19 April 1955, PRINCESS DINA, daughter of Abd-el-Hamid al Aoun (now divorced); married 25 May 1961, Miss Antoinette Gardner, PRINCESS MUNA AL-HUSSEIN (divorced 1972); married 24 December 1972, ALIA' BABA' EDDIN TOUKAN (Queen Alia Al-Hussein, died 10 February 1977); married 15 June 1978, Miss ELIZABETH HALABI (Queen Noor Al-Hussein).

Children of the King

Princess Alia; b. 13 February 1956; married Nasser Wasfi Mirza 1977 (divorced 1983); son b. 1981.

Prince Abdullah; b. 30 January 1962.

Prince Feisal; b. 11 October 1963; married August 1987, Alia al-Tabba.

INTERNATIONAL WHO'S WHO

Princess Zein; b. 26 April 1968.
Princess Ayeshia; b. 26 April 1968.
Princess Haya; b. 3 May 1974.
Prince Ali; b. 23 December 1975.
Prince Hamzeh; b. 29 March 1980.
Prince Hashem; b. 10 June 1981.
Princess Iman; b. 24 April 1983.
Princess Rayah; b. 9 February 1986.

Parents of the King

King Talal ibn Abdullah; b. 26 February 1907, died 8 July 1972; married 27 November 1933, Queen Zein Al Sharaf.

Brothers and Sister of the King

H.R.H. Prince Mohammed; married 9 January 1964, Princess Firyal (divorced 1976); sons Prince Talal, b. 26 July 1965 and Prince Ghazi, b. 15 October 1966 married 22 April 1981, Taghrid Al-Majali.

H.R.H. Prince Hassan (named as Crown Prince, 1 April 1965); married Princess Tharwat; daughters Princess Rahma, Princess Sumaya, Princess Badia; son Prince Rashid.

H.R.H. Princess Basmah; married 2 April 1970, Lt. Timor al-Daghistani (divorced 1980); daughter, Princess Farah, b. 25 March 1971; son, Prince Ghazi, b. 15 October 1974 married 1980 Waleed Kurdi, son Sa'ad al Kurdi, b. 8 November 1982.

KUWAIT

Reigning Amir

SHEIKH JABER AL-AHMAD AL-JABER AL-SABAH; b. 29 June 1926; succeeded his uncle, Sheikh Sabah al-Salim al-Sabah, 31 December 1977.

Crown Prince

SHEIKH SAAD AL-ABDULLAH AL-SALEM AL-SABAH; proclaimed Crown Prince 31 January 1978.

LESOTHO

Reigning King

KING MOSHOESHOE II; b. 2 May 1938; married 23 August 1962, PRINCESS TABITHA 'MASENTLE; became King when Lesotho gained independence, 1966.

Children of the King

Prince Letsie David Mohato; b. 17 July 1963.
Prince Seeiso Simeone; b. 16 April 1966.
Princess Constance Christina Sebueng Maseeiso; b. 24 December 1969.

Parents of the King

Seeiso Griffith, late Paramount Chief of Basutoland (b. 1905) and the late 'Ma-Bereng.

LIECHTENSTEIN

Reigning Prince

FRANZ JOSEF II; b. 16 August 1906; succeeded his great-uncle, 26 July 1938; married 7 March 1943, COUNTESS GINA VON WILCZEK (PRINCESS GEORGINE) (b. 24 October 1921).

Children of the Prince

Hereditary-Prince Hans Adam Pius; b. 14 February 1945; married 30 July 1967, Countess Marie Kinsky; sons, Prince Alois, b. 11 June 1968; Prince Maximilian, b. 16 May 1969; Prince Constantin, b. 15 March 1972; daughter Princess Tatjana, b. 10 April 1973.

Prince Philipp Erasmus; b. 19 August 1946; married 11 September 1971, Mademoiselle Isabelle de l'Arbre de Malander; sons, Prince Alexander, b. 19 May 1972; Prince Wenzeslaus, b. 12 May 1974; Prince Rudolf, b. 7 September 1975.

Prince Nicolaus; b. 24 October 1947; married 20 March 1982, Princess Margaretha of Luxembourg; daughters, Princess Maria-Anunciata, b. 12 May 1985, Princess Marie-Astrid, b. 26 June 1987.

Princess Nora Elisabeth; b. 31 October 1950.

Prince Franz Josef Wenzel; b. 19 November 1962.

Brothers and Sisters of the Prince

Princess Maria Theresia (Countess Strachwitz); b. 14 January 1908; died 30 September 1973.

Prince Karl Alfred; b. 16 August 1910; died 17 November 1985.

Prince Georg Hartmann; b. 11 November 1911.

Prince Ulrich; b. 29 August 1913; died 13 October 1978.

Princess Maria Henriette (Countess zu Eltz); b. 6 November 1914.

Prince Alois; b. 20 December 1917; died 14 February 1967.

Prince Heinrich Hartneid; b. 21 October 1920.

LUXEMBOURG

Reigning Monarch

GRAND DUKE JEAN; b. 5 January 1921; succeeded 12 November 1964, on the abdication of his mother, Grand Duchess Charlotte; married 9 April 1953, JOSEPHINE CHARLOTTE, PRINCESS OF BELGIUM (b. 11 October 1927).

Children of the Grand Duke

Princess Marie-Astrid; b. 17 February 1954; married 6 February 1982, Carl Christian of Hapsburg Lorraine, Archduke of Austria; daughter Marie-Christine Anne Astrid Zita Charlotte of Hapsburg Lorraine, b. 31 July 1983, son Prince Imre, b. 8 December 1985.

Prince Henri; b. 16 April 1955; married 14 February 1981, Maria-Teresa Mestre; sons, Guillaume Jean Joseph Marie, b. 11 November 1981, Félix Léopold Marie Guillaume, b. 3 June 1984, Louis Xavier Marie Guillaume, b. 3 August 1986.

Prince Jean; b. 15 May 1957.

Princess Margaretha; b. 15 May 1957; married 20 March 1982, Prince Nicolaus of Liechtenstein; one daughter, Princess Maria Annunciata, b. 12 May 1985.

Prince Guillaume; b. 1 May 1963.

Parents of the Grand Duke

Grand Duchess Charlotte, Duchess of Nassau; b. 23 January 1896, died 9 July 1985; succeeded 15 January 1919; abdicated in favour of her son, Grand Duke Jean, 12 November 1964; married 6 November 1919, Prince Félix of Bourbon Parma (b. 28 September 1893, died 8 April 1970).

Brother and Sisters of the Grand Duke

Princess Elisabeth; b. 22 December 1922; married 9 May 1956, Prince François Ferdinand of Hohenberg (b. 13 September 1927, died 15 August 1977); two d.

Princess Marie-Adelaide; b. 21 May 1924; married 10 April 1958, Count Charles Joseph Henckel de Donnersmarck (b. 7 November 1928); three s. one d.

Princess Marie-Gabrielle; b. 2 August 1925; married 6 November 1951, Count Knud de Holstein-Ledreborg (b. 2 October 1919); seven d.

Prince Charles; b. 7 August 1927; married 1 March 1967, Joan Douglas Dillon; one s. one d.; died 26 July 1977.

Princess Alix; b. 24 August 1929; married 17 August 1950, H.H. Prince Antoine de Ligne (b. 8 March 1925); three s. three d.

MALAYSIA

*Supreme Head of State (Yang di-Pertuan Agung)**

SULTAN MAHMOOD ISKANDAR IBNI AL-MARHUM SULTAN ISMAIL; Sultan of Johore; b. 8 April 1932; installed as eighth Yang di-Pertuan Agung 26 April 1984; married 1st Josephine Trevorrow 1956 (divorced); married 2nd Tengku Zanariah Ahmad 1961.

* Reign ends in 1989.

MONACO

PRINCE RAINIER III; b. 31 May 1923; succeeded his grandfather, Prince Louis II, 9 May 1949; married 18 April 1956, Miss GRACE PATRICIA KELLY, daughter of the late Mr. John Brendan Kelly and Mrs. Margaret Kelly, of Philadelphia, U.S.A., b. 12 November 1929, died 14 September 1982.

Children of the Prince

Princess Caroline Louise Marguerite; b. 23 January 1957; married 1st Philippe Junot, 28 June 1978 (divorced 1980); married 2nd Stefano Casiraghi, 29 December 1983; son, Andrea Albert, b. 8 June 1984; daughter, Charlotte, b. 3 August 1986.

Prince Albert Alexandre Louis Pierre; b. 14 March 1958.

Princess Stéphanie Marie Elisabeth; b. 1 February 1965.

Parents of the Prince

Princess Charlotte, Duchess of Valentinois (b. 30 September 1898; died 16 November 1977); married 19 March 1920, Comte Pierre de Polignac, who thus became Prince Pierre of Monaco; he died 10 November 1964.

INTERNATIONAL WHO'S WHO

MOROCCO

Reigning King

KING HASSAN II (formerly Crown Prince Moulay Hassan); b. 9 July 1929; son of King Mohammed V (died 26 February 1961); became King of Morocco when he succeeded his father, 3 March 1961.

Children of the King

Princess Lalla Myriam; b. 26 August 1962; m. Fouad Fillali September 1984.

Prince Sidi Mohamed (Crown Prince); b. 21 August 1963.

Princess Lalla Asma; b. 1965; m. Khalid Bouchentouf 7 June 1987.

Princess Lalla Hasna; b. 1967.

Prince Moulay Rachid; b. July 1970.

Brother and Sisters of the King

Prince Moulay Abdullah (deceased); married Lamia Solh.

Princess Lalla Aicha.

Princess Lalla Malika.

Princess Lalla Nezha (deceased).

Princess Lalla Amina.

Princess Lalla Fatima Zohra.

NEPAL

Reigning King

KING BIRENDRA BIR BIKRAM SHAH DEV; b. 28 December 1945; succeeded to the throne, 31 January 1972, on the death of his father King Mahendra; crowned 24 February 1975; married 1970, PRINCESS AISHWARYA RAJYA LAXMI DEVI RANA.

Children of the King

Crown Prince Deependra Bir Bikram Shah Dev; b. 27 June 1971.

Princess Shruti Rajya Laxmi Devi Shah; b. 16 October 1976.

Prince Nirajan Bir Bikram Shah; b. 6 November 1978.

NETHERLANDS

Reigning Queen

QUEEN BEATRIX WILHELMINA ARMGARD; b. 31 January 1938; succeeded to the throne on the abdication of her mother, 30 April 1980; married 10 March 1966, PRINCE CLAUS GEORGE WILLEM OTTO FREDERIK GEERT OF THE NETHERLANDS, Jonkheer van Amsberg (b. 6 September 1926).

Children of the Queen

Prince Willem-Alexander Claus George Ferdinand, Prince of Orange-Nassau; b. 27 April 1967.

Prince Johan Friso Bernhard Christiaan David; b. 25 September 1968.

Prince Constantijn Christof Frederik Aschwin; b. 11 October 1969.

Sisters of the Queen

Princess Irene Emma Elisabeth; b. 5 August 1939; married 29 April 1964, Prince Carlos Hugo of Bourbon Parma (divorced 1981); sons Prince Carlos Xavier Bernardo, b. 27 January 1970, Prince Jaime Bernardo, b. 13 October 1972; daughters Princess Margarita Maria Beatriz, b. 13 October 1972, Princess Maria Carolina Christina, b. 23 June 1974.

Princess Margriet Francisca; b. 19 January 1943; married 10 January 1967, Pieter van Vollenhoven; sons, Prince Maurits Willem Pieter Hendrik van Orange Nassau van Vollenhoven, b. 17 April 1968, Prince Bernhard Lucas Emmanuel, b. 25 December 1969, Prince Pieter-Christiaan Michiel, b. 22 March 1972, Prince Floris Frederik Martyn, b. 10 April 1975.

Princess Maria Christina; b. 18 February 1947; married 28 June 1975, Jorge Guillermo; sons Bernardo Federico Tomás, b. 17 June 1977, Nicolas Daniel Mauricio, b. 6 July 1979; daughter, Princess Juliana Edenia Antonia, b. 8 October 1981.

Parents of the Queen

Princess Juliana (Louise Emma Marie Wilhelmina) of the Netherlands, Princess of Orange Nassau, Duchess of Mecklenburg; Princess of Lippe-Biesterfeld, etc.; b. 30 April 1909; succeeded to the throne on the abdication of her mother, 4 September 1948; inaugurated 6 September 1948; abdicated 30 April 1980; married 7 January 1937, Prince Bernhard Leopold Frederik Everhard Julius Coert Karel Godfried Pieter of the Netherlands, Prince of Lippe-Biesterfeld (b. 29 June 1911).

NORWAY

Reigning King

KING OLAV V; b. 2 July 1903; succeeded to the throne on the death of his father, King Haakon VII, 21 September 1957; married 21 March 1929, Princess Märtha of Sweden (b. 28 March 1901, died 5 April 1954), daughter of Prince Carl (third son of King Oscar II of Norway and Sweden).

Children of the King

Crown Prince Harald; b. 21 February 1937; married 29 August 1968, Miss Sonja Haraldsen (now Crown Princess Sonja), daughter Princess Märtha Louise, b. 22 September 1971; son Prince Haakon Magnus, b. 20 July 1973.

Princess Ragnhild Alexandra; b. 9 June 1930; married 15 May 1953, Hr. Erling Lorentzen; three children.

Princess Astrid Maud Ingeborg; b. 12 February 1932; married 12 January 1961, Hr. Johan Martin Ferner; five children.

Parents of the King

King Haakon VII of Norway; b. 3 August 1872, died 21 September 1957; elected King of Norway by the Storting, 18 November 1905; married 22 July 1896, Princess Maud (b. 26 November 1869, died 20 November 1938), third daughter of King Edward VII of Great Britain.

OMAN

Reigning Sultan

SULTAN QABOOS BIN SAID; b. 18 November 1940; succeeded to the throne on the abdication of his father, Sultan Said bin Taimur (1910-72), 23 July 1970.

QATAR

Reigning Amir

SHEIKH KHALIFA BIN HAMAD AL-THANI; b. 1932; succeeded his cousin, Sheikh Ahmad bin Ali al-Thani, 22 February 1972.

SAUDI ARABIA

Reigning King

KING FAHD IBN ABDUL AZIZ; b. 1920; succeeded to the throne on the death of his brother, King Khalid, 13 June 1982.

Brothers of the King include

King Saud ibn Abdul Aziz; b. 15 January 1902; proclaimed King 12 November 1953, following the death of his father, King Abdul Aziz (Ibn Saud); relinquished the throne 1 November 1964; died 23 February 1969.

King Faisal ibn Abdul Aziz; b. 9 April 1906; acceded 1 November 1964; died 24 March 1975.

Amir Mohammed; b. 1912.

King Khalid ibn Abdul Aziz; b. 1913; acceded 25 March 1975; died 13 June 1982.

Crown Prince Abdullah ibn Abdul Aziz; b. August 1921.

Amir Sultan; b. 1922.

SPAIN

Reigning King

KING JUAN CARLOS I; b. 5 January 1938; succeeded to the throne 22 November 1975; married 14 May 1962, Princess Sophia of Greece (b. 2 November 1938), daughter of the late King Paul of the Hellenes and Queen Frederica.

Children of the King

Princess Elena; b. 20 December 1963.

Princess Cristina; b. 13 June 1965.

Prince Felipe; b. 30 January 1968.

Parents of the King

Don Juan de Borbón y Battenberg, Count of Barcelona; b. 20 June 1913; married 1935, Doña María de las Mercedes de Borbón y Orleans.

SWAZILAND

Reigning Monarch

KING MSWATI III; installed as constitutional ruler 1986.

Father of the King

King Sobhuza II; b. 22 July 1899, died 21 August 1982.

SWEDEN*Reigning King*

KING CARL XVI GUSTAF; b. 30 April 1946; succeeded to the throne 19 September 1973, on the death of his grandfather King Gustaf VI Adolf; married 19 June 1976, Silvia Renate Sommerlath (b. 23 December 1943); daughter, Victoria Ingrid Alice Désirée, b. 14 July 1977; son, Carl Philip Edmund Bertil, b. 13 May 1979; daughter, Madeleine Thérèse Amélie Josephine, b. 10 June 1982.

Parents of the King

Prince Gustaf Adolf, Duke of Västerbotten; b. 22 April 1906, died 26 January 1947; married 20 October 1932, Sibylla, Princess of Saxe-Coburg and Gotha (b. 18 January 1908, died 28 November 1972).

Sisters of the King

Princess Margaretha; b. 31 October 1934; married 30 June 1964, Mr. John Ambler; daughter, Sibylla Louise, b. 14 April 1965; sons, Charles Edward, b. 14 July 1966; James Patrick, b. 10 June 1969.

Princess Birgitta; b. 19 January 1937; married 25 May 1961, Prince of Hohenzollern Johann Georg; sons, Carl Christian, b. 5 April 1962; Hubertus, b. 9 June 1966; daughter, Désirée, b. 27 November 1963.

Princess Désirée; b. 2 June 1938; married 5 June 1964, Baron Niclas Silfverschild; son, Carl Otto Edmund, b. 22 March 1965; daughters, Christina Louise Madeleine, b. 29 September 1966, Hélène, b. 20 September 1968.

Princess Christina; b. 3 August 1943; married 15 June 1974, Tord Magnusson; sons, Carl Gustaf Victor, b. 8 August 1975, Tord Oscar Fredrik, b. 20 June 1977, Victor Edmund Lennart, b. 10 September 1980.

THAILAND*Reigning King*

KING BHUMIBOL ADULYADEJ; b. 5 December 1927; succeeded to the throne on the death of his brother, King Ananda Mahidol, 9 June 1946; married 28 April 1950, MOM RAJAWONG SIRIKIT KITTIYAKARA (b. 12 August 1932), daughter of H.H. Prince Nakkhatra Mongkol Kitiyakara, Krommuen Chandra Suri Suranat.

Children of the King

Princess Ubol Ratana; b. 5 April 1951; married August 1972, Peter Ladd Jensen (relinquished Royal claims); daughter, Ploy Pailin, b. May 1981, son b. August 1983.

Crown Prince Vajiralongkorn; b. 28 July 1952; proclaimed Crown Prince December 1972; married 3 January 1977, Mom Luang Somsawalee Kitiyakara; daughter, Princess Bhajara Kitiyabha, b. 7 December 1978.

Princess Maha Chakri Sirindhorn; b. 2 April 1955.

Princess Chulabhorn; b. 4 July 1957; married 7 January 1982, Flying Officer Virayuth Didyasarin; daughter, Princess Siribha Chutabhorn, b. 8 October 1982, daughter, Princess Aphithayadhorn Kittikhun, b. 6 May 1984.

Parents of the King

Prince Mahidol of Songkhla and Princess Sri Sangwalya.

Sister of the King

Princess Kalyani Vadhana.

TONGA*Reigning King*

KING TAUFU'AHAU TUPOU IV; b. 4 July 1918; succeeded to the throne 15 December 1965, on the death of his mother, Queen Salote Tupou III; married 1947, Princess Halaevalu Mata'aho 'Ahome'e (b. 1926), (now Queen Halaevalu Mata'aho).

Mother of the King

Queen Salote Tupou III; b. 13 March 1900; married 1917, Prince Viliami Tungi (Prince Consort); died 15 December 1965.

Children of the King

Prince Tupouto'a (Crown Prince); b. 4 May 1948.

Princess Salote Mafie'o Pilolevu Tuku'aho Tuita; b. 17 November 1951; married 21 July 1976, Captain Ma'ulupekotofa Tuita.

Prince Fatafehi Alaivahamama'o Tuku'aho; b. 17 December 1954.

Prince Lavaka Ata' Ulukalala (fmrly. known as 'Aho'eitu' Unuaki'otonga Tuku'aho); b. 12 July 1959; married 11 December 1982, Nanasipau'u Vaea (now Princess Nanasipau'u).

UNITED ARAB EMIRATES*Reigning Rulers*

Ruler of Sharjah: Sheikh SULTAN BIN MUHAMMAD AL-QASIMI; succeeded to the throne 1972.

Ruler of Ras al Khaimah: Sheikh SAQR BIN MUHAMMAD AL-QASIMI; succeeded to the throne 1948.

Ruler of Umm al Quwain: Sheikh RASHID BIN AHMED AL-MU'ALLA; succeeded to the throne 1981.

Ruler of Ajman: Sheikh HUMAID BIN RASHID AL-NUAMI; succeeded to the throne 1981.

Ruler of Dubai: Sheikh RASHID BIN SAID AL-MAKTUM; succeeded to the throne 1958.

Ruler of Abu Dhabi: Sheikh ZAYED BIN SULTAN AL-NAHAYAN; succeeded to the throne 1966.

Ruler of Fujairah: Sheikh HAMAD BIN MUHAMMAD AL-SHARQI; succeeded to the throne 1974.

UNITED KINGDOM*Reigning Queen*

QUEEN ELIZABETH II; b. 21 April 1926; succeeded to the throne 6 February 1952, on the death of her father, King George VI; crowned 2 June 1953; married 20 November 1947, H.R.H. The Prince Philip, DUKE OF EDINBURGH, K.G. (b. 10 June 1921), son of Prince Andrew of Greece and Princess Alice of Battenberg (Mountbatten).

Children of the Queen

Prince Charles Philip Arthur George, Prince of Wales, Duke of Cornwall and Rothesay, Earl of Chester and Carrick, Baron of Renfrew, Lord of the Isles and Great Steward of Scotland, K.G. (heir-apparent); b. 14 November 1948; married 29 July 1981, Lady Diana Frances Spencer; sons, Prince William Arthur Philip Louis, b. 21 June 1982; Prince Henry Charles Albert David, b. 15 September 1984.

Princess Anne Elizabeth Alice Louise, The Princess Royal; b. 15 August 1950; married 14 November 1973, Captain Mark Phillips; son, Peter Mark Andrew, b. 15 November 1977; daughter, Zara Anne Elizabeth, b. 15 May 1981.

Prince Andrew Albert Christian Edward, Duke of York; b. 19 February 1960; married Miss Sarah Ferguson 23 July 1986.

Prince Edward Antony Richard Louis; b. 10 March 1964.

Parents of the Queen

King George VI; b. 14 December 1895; son of King George V and Queen Mary; married 26 April 1923, Lady Elizabeth Angela Marguerite Bowes-Lyon (b. 4 August 1900); succeeded to the throne 11 December 1936; died 6 February 1952.

Sister of the Queen

Princess Margaret Rose; b. 21 August 1930; married 6 May 1960, Antony Armstrong-Jones, later the Earl of Snowdon, G.C.V.O. (divorced 1978); son, David Albert Charles, Viscount Linley, b. 3 November 1961; daughter, Lady Sarah Frances Elizabeth Armstrong-Jones; b. 1 May 1964.

The full titles of Queen Elizabeth II are as follows:

United Kingdom

"Elizabeth the Second, by the Grace of God, of the United Kingdom of Great Britain and Northern Ireland and of Her other Realms and Territories Queen, Head of the Commonwealth, Defender of the Faith."

Canada

"Elizabeth the Second, by the Grace of God, of the United Kingdom, Canada and Her other Realms and Territories Queen, Head of the Commonwealth, Defender of the Faith."

Australia

"Elizabeth the Second, by the Grace of God Queen of Australia and Her other Realms and Territories, Head of the Commonwealth."

New Zealand

"Elizabeth the Second, by the Grace of God, Queen of New Zealand and Her other Realms and Territories, Head of the Commonwealth, Defender of the Faith."

Jamaica

"Elizabeth the Second, by the Grace of God, of Jamaica and of Her other Realms and Territories Queen, Head of the Commonwealth."

INTERNATIONAL WHO'S WHO

Barbados

"Elizabeth the Second, by the Grace of God, Queen of Barbados and of Her other Realms and Territories, Head of the Commonwealth."

Mauritius

"Elizabeth the Second, Queen of Mauritius and of Her other Realms and Territories, Head of the Commonwealth."

The Bahamas

"Elizabeth the Second, by the Grace of God, Queen of the Commonwealth of The Bahamas and of Her other Realms and Territories, Head of the Commonwealth."

Grenada

"Elizabeth the Second, by the Grace of God, Queen of the United Kingdom of Great Britain and Northern Ireland and of Grenada and Her other Realms and Territories, Head of the Commonwealth."

Papua New Guinea

"Elizabeth the Second, Queen of Papua New Guinea and of Her other Realms and Territories, Head of the Commonwealth."

Solomon Islands

"Elizabeth the Second, by the Grace of God Queen of the Solomon Islands and of Her other Realms and Territories, Head of the Commonwealth."

Tuvalu

"Elizabeth the Second, by the Grace of God Queen of Tuvalu and of Her other Realms and Territories, Head of the Commonwealth."

Saint Lucia

"Elizabeth the Second, by the Grace of God, Queen of Saint Lucia and of Her other Realms and Territories, Head of the Commonwealth."

Saint Vincent and the Grenadines

"Elizabeth the Second, by the Grace of God, Queen of Saint Vincent and the Grenadines and of Her other Realms and Territories, Head of the Commonwealth."

Belize

"Elizabeth The Second, by the Grace of God, Queen of Belize and of Her Other Realms and Territories, Head of the Commonwealth."

Antigua and Barbuda

"Elizabeth the Second, by the Grace of God, Queen of Antigua and Barbuda and of Her other Realms and Territories, Head of the Commonwealth."

Saint Christopher and Nevis

"Elizabeth the Second, by the Grace of God, Queen of Saint Christopher and Nevis and of Her other Realms and Territories, Head of the Commonwealth."

The Republics of India, Ghana, Cyprus, Tanzania, Uganda, Kenya, Zambia, Malawi, Nigeria, Singapore, Botswana, Guyana, Nauru, The Gambia, Sierra Leone, Bangladesh, Sri Lanka, Malta, Trinidad and Tobago, Seychelles, Dominica, Kiribati, Zimbabwe, Vanuatu and Maldives, together with the Federation of Malaysia, the Kingdom of Lesotho, the Kingdom of Swaziland, the Kingdom of Tonga, the Independent State of Western Samoa and the Sultanate of Brunei, recognize the Queen as "Head of the Commonwealth".

OBITUARY

** The biographies of some of those whose deaths were noted after the preparation of copy for this edition (completed in May 1988) still appear in the text. Their names are marked with an asterisk in the following list.*

*Abraham, Gerald Ernest Heal	18 March 1988	De Butts, John D.	Deceased
Alcott, John	Aug. 1986	Delay, Jean	29 May 1987
Alfrink, H.E. Cardinal Bernardus Johannes	17 Dec. 1987	Delmon, Pierre Jean Marie	10 Feb. 1988
Allegro, John Marco	17 Feb. 1988	Den Uyl, Dr. Johannes ("Joop") Marten	24 Dec. 1987
*Alston, Philip Henry	2 March 1988	Desnuelle, Pierre Antoine Edouard	8 Dec. 1986
*Ananian, Vakhtang Stepanovich	4 March 1980	*Dietrich, Helmut	21 April 1986
Andersson, Sven Olof Morgan	21 Sept. 1987	Doriot, Georges Frederic	6 Jan. 1987
Andrews, Eamonn	5 Nov. 1987	Downie, Allan Watt	26 Jan. 1988
Anouilh, Jean Marie Lucien Pierre	3 Oct. 1987	Draper, Charles Stark	25 July 1987
Ansiaux, Baron Hubert-Jacques-Nicolas	9 April 1987	*Drees, Willem	14 May 1988
Apfalter, Heribert Felix	26 Aug. 1987	Drumalbyn, 1st Baron; Rt. Hon. Niall Malcolm	
Armstrong, Most Rev. John Ward	21 July 1987	Stewart Macpherson	11 Oct. 1987
Arpino, Giovanni	Deceased	Drummond de Andrade, Carlos	17 Aug. 1987
Arup, Sir Ove Nyquist	5 Feb. 1988	Duncan-Sandys, Baron; Rt. Hon. Duncan Edwin	
*Ashmole, Bernard	25 Feb. 1988	Duncan-Sandys	26 Nov. 1987
*Aslan, Ana	1988	*du Pont, Pierre Samuel, III	9 April 1988
Astaire, Fred	22 June 1987	du Pre, Jacqueline	19 Oct. 1987
Astorga, Nora	14 Feb. 1988		
Athanasiadis-Novas, Georgios	10 Aug. 1987	Ecochard, Michel Marie Léon	1984
		Engellau, Gunnar Ludwig	5 Jan. 1988
Baker, Carlos	18 April 1987	Estes, Elliott Marantette	24 March 1988
Baldrige, Malcolm	25 July 1987	Eyskens, Viscount Gaston	3 Jan. 1988
Baldwin, James A.	30 Nov. 1987		
Baram, Moshe	Deceased	Faulkner, Arthur James	Deceased
*Barsay, Jenö	1988	*Faure, Edgar Jean	30 March 1988
Barszczewska, Elzbieta	14 Oct. 1987	Feynman, Richard Phillips	15 Feb. 1988
Batten, Jean Gardner	Nov. 1982	Fielding, Gabriel (Alan Gabriel Barnsley)	27 Nov. 1986
Becerra de la Flor, Daniel	1 March 1987	Flavin, Joseph Bernard	7 Oct. 1987
Belgodère, Paul Louis	Deceased	Fleming, Sir Charles (Alexander)	1 Sept. 1987
Bénard, Jacques	9 Oct. 1987	Ford, Edmund Brisco	22 Jan. 1988
Bergel, Franz	1 Jan. 1987	Ford, Henry, II	29 Sept. 1987
Beswick, Baron; Rt. Hon. Frank Beswick	17 Aug. 1987	Fortier, Claude	21 April 1986
Beullac, Christian Justin Eugène Marie	16 June 1986	Fortner, Wolfgang	Sept. 1987
Binnie, Alfred Maurice	31 Dec. 1986	Fosse, Bob	23 Sept. 1987
Björnsson, Henrik Sv.	21 Nov. 1985	Franju, Georges	5 Nov. 1987
Bond, George	Deceased	Freyre, Gilberto de Mello	18 July 1987
Bondeville, Emmanuel	26 Nov. 1987	Friedmann, Herbert	14 May 1987
Brattain, Walter H.	13 Oct. 1987	Fry, E. Maxwell	3 Sept. 1987
Brinckerhoff, Charles M.	21 April 1987	*Fukunaga, Kenji	31 May 1988
*Brockway, Baron; (Archibald) Fenner Brockway	28 April 1988		
Bromberger, Serge Paul	13 June 1987	Gabriel, Ralph Henry	21 April 1987
Brutyó, János	14 Jan. 1987	*Garrels, Robert M.	8 March 1988
Bueno y Monreal, H.E. Cardinal José Maria	20 Aug. 1987	Garvey, Sir Terence (Willcocks)	7 Dec. 1986
*Bullitt, John C.	14 May 1988	Gerhardsen, Einar	Sept. 1987
Burns, Arthur F.	26 June 1987	*Gibson, Alan Frank	27 March 1988
		Gilman, Henry	7 Nov. 1987
Campbell, Joseph	30 Oct. 1987	Goldberg, Leo	1 Nov. 1987
Canonge, Henri Albert	1981	Goldfinger, Ernő	15 Nov. 1987
Cassou, Jean	16 Jan. 1986	Goodyear, Francis Richard David	24 July 1987
Castries, René, Duc de	17 July 1986	Goossens, Léon Jean	12 Feb. 1988
Cegielski, Longin	29 Jan. 1987	Gordon-Lazareff, Hélène	16 Feb. 1988
Chamoun, Camille	7 Aug. 1987	*Gorshkov, Adm. Sergey Georgiyevich	13 May 1988
Char, René	19 Feb. 1988	*Grace, Michael Anthony	17 May 1988
Chevrier, Hon. Lionel	July 1987	*Grandi, Dino, Count (di Mordano)	21 May 1988
Chiang Ching-Kuo, Gen.	13 Jan. 1988	Green, (James) Maurice Spurgeon	19 July 1987
Chowdhury, Abu Sayeed	2 Aug. 1987	Gregory, Philip Herries	9 Feb. 1986
Ciborowski, Adolf	26 Jan. 1987	Grigorov, Mitko	6 Sept. 1987
Claret, Lucien Armand Joseph	4 Feb. 1986	Grishkevichius, Petras Petrovich	14 Nov. 1987
Clausetti, Eugenio	15 April 1987	Grobelaar, James Arthur	3 Aug. 1984
*Clements, Sir John	7 April 1988	*Guerin, Daniel	1988
Cluver, Eustace H.	Deceased	Guilford, Joy Paul	26 Nov. 1987
Cobbold, 1st Baron; Rt. Hon. Cameron Fromanteel		Györi, Imre	19 April 1987
Cobbold	1 Nov. 1987		
Cohen, Wilbur Joseph	18 May 1987	Hakim, Tawfiq al-	26 July 1987
Collins, Gen. Joseph Lawton	12 Sept. 1987	Haley, Sir William John	6 Sept. 1987
Comay, Michael	6 Nov. 1987	Halvorsen, Tor	4 Nov. 1987
Cook, Sir William Richard Joseph	16 Sept. 1987	*Hamilton, Sir (Charles) Denis	7 April 1988
*Cool, Rodney Lee	16 April 1988	*Hamilton, Hamish	24 May 1988
Cormane, Rudi	18 Feb. 1987	Han Xianchu	7 Oct. 1986
Cotton, (Thomas) Henry	22 Dec. 1987	Hastings, A(lbert) Baird	24 Sept. 1987
*Cournand, André F.	19 Feb. 1988	*Hayter, Stanley William	4 May 1988
Craig, Walter Early	29 June 1986	He Gongcai	Deceased
Cremin, Cornelius Christopher	19 April 1987	*Heath, Sir Barrie	Feb. 1988
*Crosby, John Michael	Feb. 1988	Heifetz, Jascha	10 Dec. 1987
		Héliou, Jean	28 Oct. 1987
Dean, Arthur Hobson	30 Nov. 1987	Heller, Walter Wolfgang	June 1987

OBITUARY

Hess, (Walther Richard) Rudolf	17 Aug. 1987	Medawar, Sir Peter Brian	2 Oct. 1987
Hicks, Sir Denys	9 Jan. 1987	Melville, Sir Eugene	9 Dec. 1986
Höffner, H.E. Cardinal Joseph	16 Oct. 1987	Migolet, Jean-Stanislas	Deceased
Hollaender, Alexander	6 Dec. 1986	Migone, Bartolomeo	21 May 1983
Hollensen, Frede	28 Sept. 1987	Miles, Sir Ashley	11 Feb. 1988
Holmes Sellors, Sir Thomas	13 Sept. 1987	Minnis, C. M.	25 Dec. 1985
Holstein, Theodore D.	8 May 1985	*Mitchell, Broadus	28 April 1988
Holtrop, Marius Wilhelm	Deceased	Mizener, Arthur	11 Feb. 1988
Houin, Roger	30 June 1986	Molotov, Vyacheslav Mikhailovich	8 Nov. 1986
Howard, Trevor Wallace	7 Jan. 1988	Momigliano, Arnaldo Dante	1 Sept. 1987
Huggins, Edwin Virgil	13 Sept. 1985	Moses, Sir Charles Joseph Alfred	Deceased
Humphrey, John Herbert	25 Dec. 1987	Moses, David Gnanapragasam	Deceased
Huston, John	28 Aug. 1987	Moss, Howard	16 Sept. 1987
*Hutchinson, Sir Joseph Burt	16 Jan. 1988	Mravinsky, Yevgeniy Aleksandrovich	Jan. 1988
		Mulder, Cornelius Petrus	13 Jan. 1988
Inayama, Yoshihiro	Oct. 1987		
Ioniță, Gen. Ion	27 July 1987	*Nachmann, Werner	21 Jan. 1988
		Nalivkin, Dmitriy Vasiliyevich	3 March 1982
Jackson, Sir Geoffrey (Holt Seymour)	1 Oct. 1987	Nash, Philleo	12 Oct. 1987
Jackson, Joseph	14 May 1987	Needham, Dorothy Mary Moyle	22 Dec. 1987
Jha, Lakshmi Kant	16 Jan. 1988	Nekrasov, Viktor Platonovich	3 Sept. 1987
Jinks, John Leonard	6 June 1987	Nevelson, Louise	April 1988
Johnson, Axel Axson	19 Feb. 1988	*Nicholls, Sir Douglas (Ralph)	4 June 1988
Johnson, Gen. Harold K.	24 Sept. 1983	Noble, Sir Peter (Scott)	12 May 1987
*Johnson, Sir Henry Cecil	March 1988	Northrop, John Howard	27 May 1987
Jones, Sir Henry (Frank Harding)	9 Oct. 1987		
Jung, Richard	Deceased	Oakeshott, Sir Walter Fraser	13 Oct. 1987
Kaissouni, Abdel Moneim	21 Oct. 1987	O'Boyle, H.E. Cardinal Patrick A.	10 Aug. 1987
Kassimatis, Grigorios	27 Nov. 1987	Ogilvie, Richard Buell	10 May 1988
Keeler, William Wayne	24 Aug. 1987	O'Neill, Hon. Sir Con Douglas Walter	11 Jan. 1988
Kentner, Louis Philip	22 Sept. 1987	Ovchinnikov, Yuri Anatoliyevich	18 Feb. 1988
Kibal'nikov, Aleksandr Pavlovich	1987		
Kiesinger, Kurt Georg	9 March 1988	Pace, Frank, Jr.	8 Jan. 1988
Killian, James Rhyne, Jr.	29 Jan. 1988	Pacht, Otto Ernst	1988
King, Charles Glen	24 Jan. 1988	*Paish, Frank Walter	23 May 1988
Kishi, Nobusuke	7 Aug. 1987	Parecattil, H.E. Cardinal Joseph	20 Feb. 1987
Kloss, Hans	16 March 1986	Paton, Alan Stewart	12 April 1988
Kolmogorov, Andrey Nikolayevich	20 Oct. 1987	Payne, John Anson	31 July 1987
Koren, Stephan	Jan. 1988	Petit, Daniel	24 Nov. 1987
Korütürk, Adm. Fahri S.	12 Oct. 1987	Pfeiffer, Alois	1 Aug. 1987
Korzhinsky, Dmitriy Sergeyevich	16 Dec. 1985	Pham Hung	10 March 1988
Kountché, Gen. Seyni	10 Nov. 1987	Pleshakov, Pyotr Stepanovich	13 Sept. 1987
Kreps, Yevgeniy Mikhailovich	1986	Plimsoll, Sir James	8 May 1987
Kyle, Air Chief Marshal Sir Wallace (Hart)	31 Jan. 1988	Pontryagin, Lev Semyonovich	1988
		Porter, Richard William	15 March 1988
Lardinois, Petrus Josephus	16 July 1987	Pottle, Frederick Albert	16 May 1987
Laskey, Sir Denis Seward	16 Oct. 1987	Pressburger, Emeric	5 Feb. 1988
Lavrenko, Yevgeniy Mikhailovich	18 July 1987	Presthus, Rolf	1 Jan. 1988
Lazarescu, Cezar	24 Nov. 1986	Price, (Walter) Robert	12 Oct. 1987
Legasov, Valeriy Alekseyevich	27 April 1988		
Leigh, Ralph Alexander	Jan. 1988	Quastel, J. Hirsch	15 Oct. 1987
Leloir, Luis Federico	4 Dec. 1987		
Lenhartz, Rudolph	11 Aug. 1987	Rabi, Isidor Isaac	11 Jan. 1988
Lévesque, René	1 Nov. 1987	Ragghianti, Carlo Ludovico	2 Aug. 1987
Levine, Philip	18 Oct. 1987	Raikin, Arkady Isaakovich	Dec. 1987
Ligeti, Lajos	25 May 1987	Ramachandran, M. G.	24 Dec. 1987
*Linen, James Alexander, III	1 Feb. 1988	Ramsey of Canterbury, Baron; Rt. Rev. and Rt. Hon. (Arthur) Michael	23 April 1988
Livanov, Mikhail Nikolayevich	25 May 1986	Ráñki, György	19 Feb. 1988
Lobanov, Pavel Pavlovich	Deceased	Ratcliffe, John Ashworth	25 Oct. 1987
Loewe, Frederick	14 Feb. 1988	Rau, Lady Dhanvanthi Rama	19 July 1987
Logan, Sir Douglas (William)	19 Oct. 1987	Raymond, Sir Stanley Edward	May 1988
Lower, Arthur R. M.	7 Jan. 1988	Renshaw, John Brophy	28 July 1987
Luce, Clare (Clare Booth)	9 Oct. 1987	Rey, Henri François	22 July 1987
Lundberg, Erik Filip	15 Sept. 1987	Riches, Sir Eric William	8 Nov. 1987
		Roberts, Sir David Arthur	7 June 1987
MacBride, Séan	15 Jan. 1988	Rose, Francis Leslie	March 1988
MacDonald, Donald	Deceased	Rudhart, Hans-Wilhelm	Deceased
MacFarquhar, Sir Alexander	29 July 1987	Ruete, Hans-Hellmuth	Deceased
McGee, James Dwyer	28 Feb. 1987	Ruska, Ernst	27 May 1988
McMahon, Rt. Hon. Sir William	31 March 1988	Ryland, Sir (Albert) William (Cecil)	20 Feb. 1988
McVittie, George Cunliffe	8 March 1988		
Malenkov, Georgiy Maksimilianovich	1988	Sadler, Donald Harry	24 Oct. 1987
Malik, Charles Habib	28 Dec. 1987	Salem, Gen. Mamdouh Muhammad	25 Feb. 1988
Mallakh, Kamal El	29 Oct. 1987	Sancar, Gen. Semih	8 Dec. 1984
Mamoulia, Rouben	4 Dec. 1987	Sankara, Capt. Thomas	Oct. 1987
Mancroft, 2nd Baron; Stormont Mancroft Samuel Mancroft	14 Sept. 1987	Savary, Alain François	17 Feb. 1988
Martin, Leonard Charles James	15 May 1987	Schaefer, Alfred	Deceased
*Marvel, Carl Shipp	4 Jan. 1988	Schidlof, Peter	Aug. 1987
Marvin, Lee	30 Aug. 1987	Schmidt, Carl Frederic	14 April 1988
Massigli, René	Feb. 1988	Schramm, Wilbur	27 Dec. 1987
Masson, André	28 Oct. 1987	Scott, Sir Bernard Francis William	25 Dec. 1987
Matsuzawa, Yuzo	Deceased	Seghers, Pierre	4 Nov. 1987
Matturi, Sahr Thomas	5 Jan. 1987	Seydewitz, Max	8 Feb. 1987
Mayer, Joseph E.	1983	Shen Congwen	10 May 1988