

THE INSTITUTE OF ACTUARIES

GENERAL INFORMATION

1993

COUNCIL & OFFICERS**1993–94***President*

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*JOHN HOWARD WEBB, M.A.
ALASDAIR DAVID WILKIE, M.A., Ph.D.*At the Annual General Meeting in 1993 G. K. Aslet, B. J. Brindley, M. Iqbal, N. H. Taylor and P. N. Thornton retired from the Council.*

* Not Members of the last Council

DEATHS

During 1993 the Institute of Actuaries lost by death the following members:

FELLOWS

K. C. Aslet
C. D. Bagguley
C. W. Bennett
R. L. Biennvenu
P. J. Cross
J. R. Farebrother
M. P. Gordon-Smith

G. Hastie
H. J. Jarvis
J. H. Kitton
K. A. Pandit
W. E. Pelling
M. Pickles
F. G. Smith

P. R. Smith
R. A. Soward
T. S. Tinner
D. Whitehead
F. J. A. Wilson
P. J. Wood

ASSOCIATES

M. Y. Cobb

P. Steyn

STUDENTS

F. V. Chorley
S. C. Goh

C. M. Stern

A. I. P. Vaill

HONORARY OVERSEAS MEMBER

S.-I. Kiga

MEMBERS OF THE INSTITUTE OF ACTUARIES WHO QUALIFIED AS FELLOWS DURING 1993

T. J. Abbey (Miss)	A. V. E. Davies	D. J. Hunter
M. A. Ahmed	M. S. Davies	D. S. Hunter
M. C. Allen	T. C. Douglas	N. A. D. Hyatt
L. J. Anderson (Mrs)	J. S. Draper (Mrs)	G. Jarvis
S. Anstead (Mrs)	D. Dryburgh	P. M. Jayson
M. J. Armour (Miss)	H. L. T. Duckers	S. L. Jeffery
D. M. Atkinson	F. S. Dunsire (Ms)	G. Jung
M. R. A. Bagguley	Z. O. Ellis (Miss)	A. Kamil
C. I. Bailey	M. D. Elworthy	A. M. D. Keenan (Miss)
N. S. Baker (Miss)	S. L. Farrant (Mrs)	P. G. Kelly
D. J. A. Baxter	M. J. Faulkner	R. J. Kelly (Mrs)
A. J. Bell	M. W. Ford	J. P. G. Kent
N. M. Bennetts	M. R. Frost	D. R. Kinnear
I. P. Bishop	G. Fulcher	M. W. Kinney
A. P. Blecher	P. Fulcher	C. J. Knight
K. A. Booth (Miss)	A. P. Fuller	I. B. Kramer
S. B. Bowman	A. D. Gallacher	D. M. Lang
D. S. Bradshaw (Miss)	J. A. Galloway	C. R. Larsen
V. A. D. Brady-Crijns (Mrs)	T. R. Gibbs	A. M. Lawrence
R. A. Brennan	E. R. Gibson	A. M. Lawrence
J. M. Bridger	C. R. Gill	R. W. Lawson
W. Briffaut	M. N. Godwin	B. A. Lenehan
A. J. Brown	D. J. Grenham	C. A. Lindsey (Miss)
H. J. Brumby (Miss)	S. Grigg	M. K. Lunnon
K. A. Butcher (Ms)	M. C. G. Hagglund	C. D. Lyn (Miss)
S. J. Button	C. I. McD. Hannah	K. C. McCulloch (Miss)
J. E. L. Campbell	C. Harden	C. P. McFarlane
N. A. Cannon	P. Hardesty	E. McKenna-Parker
W. H. A. Carpenter	R. L. Hargreaves (Ms)	C. W. MacMahon
T. D. Carter	D. Harney	G. E. Mackay
A. K. Chapman (Mrs)	R. D. Harper	F. J. E. McPherson
J. W. Chiaro (Mrs)	T. P. Harris	D. J. Marsden
J. P. Chilvers	A. W. Hartington	C. B. Massey
N. R. Christie	S. I. Harwood (Ms)	C. D. Mayger
C. C. Chrysostomou	G. M. S. Head	R. G. Mead
D. K. M. Chung (Miss)	C. J. Hemming (Mrs)	M. N. Meredith
M. K. Clare	A. E. Heywood (Mrs)	G. P. Middleton
S. Clark (Miss)	G. T. Hillier	J. D. Millett
C. P. Clegg	M. R. Hodgson	K. A. Mitchell
D. Coleman	R. I. Holmes	L. C. Montgomery (Miss)
J. A. Collins	R. Holmes	M. J. Muir
T. P. Connor	R. J. Houlston	H. M. Murphy (Miss)
R. A. Coole	A. A. B. How (Miss)	A. Murrell
R. G. Cousins	P. P. Huber	R. P. Newton
D. A. Cowell (Mrs)	D. M. Huggins	P. J. Nicholson
E. Croeser (Mrs)	D. J. Hughes	F. I. O'Shea
A. M. Davies	M. A. Hulme (Mrs)	A. P. Osborn-Barker

E. A. Owens (Miss)	R. S. J. Shackleton	M. B. Thomas (Miss)
M. D. Parker	N. Shah	P. I. Thomas
A. B. Patel	E. R. Sheaf	C. J. Thompson
C. Pearson (Mrs)	S. H. Sheaf	M. G. Thornton
G. A. Pennington	E. R. Shepherd (Mrs)	G. R. Tillman
I. J. A. Perera	P. K. Shirley	P. L. Tipping
L. Perroy	T. H. Simpson (Miss)	S. J. Trezise
G. D. Peters	P. E. Sinnott	S. D. Turland
H. R. Pitt (Ms)	P.W.-B. Siu	U. Tworeck
A. Pollard	L. A. Skidmore (Miss)	J. R. K. Upson
R. Pygott	P. G. Slattery	A. D. Vail
K. M. Quinn (Miss)	M. J. Smedley	A. Venkatasubramanian
V. Rajagopalan	G. M. Smith	F. A. Vergeest
H. Raybone (Ms)	L. A. Smith (Mrs)	R. Voigt
B. D. Reville	J. M. Stephenson (Mrs)	K. E. Walsh
P. M. Rhodes	G. W. Stewart	S. Wardle
C. D. Richardson	D. J. Still	J. N. Warner
M. A. Richardson	A. M. Stoker	P. T. Waterhouse
S. P. Robinson	J. E. Stothard (Miss)	T. R. Webb
A. Rooprai	C. D. Sutton	C. A. West (Miss)
J. G. Ross	M. G. Sykes	A. R. Westrip
A. J. Russell	H. S. Tait (Miss)	J. T. White
E. M. Rye (Miss)	N. D. Tanner	E. L. Whitehouse (Mrs)
L. Salvatori-Kennedy (Mrs)	G. A. Taylor	A. Wilson
J. A. Sarkar	N. C. Tennant	K. N. Wright
J. K. Scott (Miss)	H. E. Terry	S. F. C. Yuen (Miss)

**ANALYSIS OF THE OCCUPATIONS FOLLOWED BY
FELLOWS AND ASSOCIATES OF THE INSTITUTE OF ACTUARIES
(as at 30 September 1993)**

Sphere of Activity	FELLOWS						ASSOCIATES						Total of Home and Abroad					
	Home			Abroad			Home			Abroad								
	1895	1955	1987	1895	1955	1987	1895	1955	1987	1895	1955	1987		1993				
Sphere of Activity	115	367	873	1272	1	21	383	452	1724	133	99	317	132	7	5	233	142	274
British Insurance Offices	8	21	3	14	137	—	—	—	—	2	5	—	—	26	76	—	—	—
Other Insurance Companies	1	3	—	—	—	—	—	—	—	3	6	135	59	—	8	93	81	140
Friendly Societies	5	32	23	38	3	29	20	18	56	6	5	3	4	6	17	16	10	14
Consulting Practice	—	29	58	59	—	2	31	23	82	1	3	24	19	1	9	26	14	33
Government Service	—	18	62	42	—	1	5	4	46	3	5	21	9	—	—	6	5	14
Industry & Commerce	—	11	71	32	—	11	49	18	50	18	3	54	4	3	5	52	8	12
Stock Exchange	—	—	—	85	—	—	—	37	122	—	—	—	28	—	—	—	—	—
Miscellaneous	133	513	1560	2588	19	215	762	917	3505	166	127	554	255	43	120	426	274	529
TOTAL ACTIVE	24	109	289	398	1	12	103	114	512	13	38	34	60	1	17	26	40	100
Retired	157	622	1849	2986	20	227	865	1031	4017	179	165	588	315	44	137	452	314	629
GRAND TOTAL																		

* Note: The sphere of activity shown in the left hand column applies to the analyses carried out in 1895 and 1955; this has now changed and the new classifications are shown in the right hand column, allowing comparisons to be made.

ANALYSIS OF MEMBERSHIP OF THE INSTITUTE OF ACTUARIES

Date	MALES					FEMALES					Total
	Class of Member					Class of Member					
	Fellow	Associate	Affiliate	Student	Total	Fellow	Associate	Affiliate	Student	Total	
31 July 1895*	177	223	—	370	770	—	—	—	—	—	
31 July 1955	841	299	—	936	2076	8	3	—	18	29	
30 September 1986	2569	944	59	2429	6001	84	64	2	580	730	
30 September 1987	2622	965	69	2456	6112	92	75	3	623	793	
30 September 1988	2939	742	95	2697	6473	157	39	4	710	910	
30 September 1989	3061	709	108	2860	6738	183	36	5	784	1008	
30 September 1990	3204	684	125	3109	7122	206	39	8	916	1169	
30 September 1991	3375	667	123	3069	7234	245	43	10	931	1229	
30 September 1992	3539	630	126	3044	7339	296	34	13	950	1293	
30 September 1993	3675	596	122	2959	7352	342	33	15	896	1286	

* Women were not admitted to the Institute prior to 1920.

MEMBERS WHO ATTAINED THEIR PRESENT STATUS OF MEMBERSHIP BEFORE 1939

Year of attaining Status	Status	Name	Date of Birth
1927	Fellow	D. G. S. Cutler	10 Feb. 1902
1928	Fellow	R. J. Fagg	5 Feb. 1903
	Fellow	H. A. Lane	9 Sept. 1896
1929	Fellow	L. Brown	29 Oct. 1902
	Fellow	A. G. Butler	27 Dec. 1903
1930	Fellow	G. A. Hosking	5 July 1907
	Fellow	D. A. B. Scrimgeour	11 Sept. 1905
1931	Fellow	B. S. Snelling	17 July 1899
	Fellow	G. A. Brown	6 June 1910
	Fellow	G. T. Foster	31 July 1905
1932	Fellow	J. A. Westcott	2 June 1905
	Fellow	E. J. Harvey	17 May 1905
	Fellow	M. E. Ogborn	29 Sept. 1907
1933	Fellow	S. S. Townsend	25 Apr. 1908
	Fellow	R. J. W. Crabbe	22 June 1909
1934	Fellow	F. H. Wales	14 Aug. 1906
	Fellow	F. W. Bacon	28 Nov. 1906
	Fellow	O. P. Griffin	15 Jan. 1905
1935	Fellow	F. W. Hill	27 Dec. 1907
	Fellow	Sir Herbert Tetley	23 Apr. 1908
	Fellow	L. G. Oxy	16 Feb. 1914
1936	Fellow	J. A. Shaljean	4 Nov. 1911
	Fellow	C. I. K. Forster	18 July 1911
	Fellow	H. W. McLellan	14 Jan. 1912
	Fellow	B. O. Rolph	16 Oct. 1910
	Fellow	E. M. Smith	16 May 1908
1937	Fellow	T. M. Springbett	21 Sept. 1911
	Fellow	D. Weaver	3 Sept. 1908
	Fellow	B. A. J. Bone	14 Dec. 1908
	Fellow	A. M. Campbell	3 July 1905
	Fellow	S. J. R. Chatten	26 Mar. 1911
	Fellow	R. D. Clarke	11 Jan. 1915
	Fellow	J. G. Haslam	5 Dec. 1911
	Fellow	A. J. Hubbard	1 Oct. 1910
	Fellow	R. B. Levey	1 Nov. 1912
	Fellow	A. J. Males	23 Apr. 1906
	Fellow	J. Plymen	9 June 1914
	Fellow	M. C. Polman	11 Nov. 1911
	Fellow	F. Ross	11 Dec. 1909
	Fellow	H. S. Sever	3 Mar. 1910
	Fellow	R. J. A. Unwin	30 Mar. 1914
1938	Fellow	F. D. S. Waterton	13 May 1911
	Fellow	H. M. Hilton	31 Dec. 1904
	Fellow	Rev. Canon E. J. Kingsnorth	15 Nov. 1911
	Fellow	K. A. Wood	14 Sept. 1908

1935	Associate	D. G. Guest (Mrs)	19 Jan. 1911
1938	Associate	W. B. Borthwick	18 July 1911
1928	Student	H. T. Wall	12 Sept. 1904
1929	Student	T. A. Colvill	2 July 1911
1935	Student	P. E. Stooling	8 Oct. 1914
1938	Student	B. C. Datta	28 Feb. 1896

PAST PRESIDENTS

JOHN FINLAISON (1783–1860)	1848–1860
CHARLES JELICOE (1804–1882)	1860–1867
SAMUEL BROWN (1812–1875)	1867–1870
WILLIAM BARWICK HODGE (1802–1885)	1870–1872
ROBERT TUCKER (1815–1875)	1872–1875
JOHN HILL WILLIAMS (1814–1887)	1875–1878
ARTHUR HUTCHESON BAILEY (1823–1912)	1878–1882
THOMAS BOND SPRAGUE, M.A., LL.D. (1830–1920)	1882–1886
ARCHIBALD DAY (1830–1904)	1886–1888
WILLIAM SUTTON, M.A. (1842–1898)	1888–1890
BENJAMIN NEWBATT (1834–1896)	1890–1892
AUGUSTUS HENDRIKS (1834–1905)	1892–1894
ALEXANDER JOHN FINLAISON, C.B. (1840–1900)	1894–1896
THOMAS EMLEY YOUNG, B.A., F.R.A.S. (1843–1933)	1896–1898
HENRY WILLIAM MANLY (1844–1914)	1898–1900
CHARLES DANIEL HIGHAM (1849–1935)	1900–1902
WILLIAM HUGHES (1839–1912)	1902–1904
HENRY COCKBURN (1848–1936)	1904–1906
FRANK BERTRAND WYATT (1853–1929)	1906–1908
SIR GEORGE FRANCIS HARDY, K.C.B. (1855–1914)	1908–1910
SIR GERALD HEMMINGTON RYAN, Bt. (1861–1937)	1910–1912
FREDERICK SCHOOLING (1851–1937)	1912–1914
ERNEST WOODS (1855–1932)	1914–1916
SAMUEL GEORGE WARNER (1858–1928)	1916–1918
GEOFFREY MARKS, C.B.E. (1865–1938)	1918–1920
SIR ALFRED WILLIAM WATSON, K.C.B. (1870–1936)	1920–1922
WILLIAM PEYTON PHELPS, M.A. (1865–1942)	1922–1924
ARTHUR DIGBY BESANT, B.A. (1869–1960)	1924–1926
SIR JOSEPH BURN, K.B.E. (1871–1950)	1926–1928
ABRAHAM LEVINE, M.A. (1870–1949)	1928–1930
HAROLD MOLTKE TROUNCER, M.A. (1871–1948)	1930–1932
SIR WILLIAM PALIN ELDERTON, K.B.E., Ph.D. (Oslo) (1877–1962)	1932–1934
CHARLES RONALD VAWDREY COUTTS (1876–1938)	1934–1936
HENRY BROWN, M.A. (1876–1943)	1936–1938
HENRY JOHN PERCY OAKLEY, M.C. (1878–1942)	1938–1940
WILLIAM PENMAN, M.B.E. (1880–1970)	1940–1942
HENRY EDWARD MELVILLE (1883–1976)	1942–1944
REGINALD CLAUD SIMMONDS (1888–1969)	1944–1946
SIR ANDREW HERRICK ROWELL, M.A. (1890–1973)	1946–1948
SIR GEORGE HENRY MADDEX, K.B.E. (1895–1982)	1948–1950
FREDERICK AUGUST ANDREW MENZLER, C.B.E., B.Sc. (1888–1968)	1950–1952

WALTER FRANK GARDNER, C.B.E. (1900–1983)	1952–1954
JOHN FARRANT BUNFORD, M.A. (1901–1992)	1954–1956
CHARLES FLORESTAN WOOD (1905–1979)	1956–1958
FRANK MITCHELL REDINGTON, M.A. (1906–1984)	1958–1960
JOHN HENRY GUNLAKE, C.B.E. (1905–1990)	1960–1962
KENNETH ASCOUGH USHERWOOD, C.B.E., M.A. (1904–1988)	1962–1964
SIR HERBERT TETLEY, K.B.E., C.B., M.A.	1964–1966
BERNARD BENJAMIN, Ph.D.	1966–1968
JAMES BASIL HOLMES PEGLER, T.D., B.A. (1912–1992)	1968–1970
RONALD SIDNEY SKERMAN, C.B.E., B.A.	1970–1972
GEOFFREY HEYWOOD, M.B.E., B.A.	1972–1974
GORDON VERNON BAYLEY, C.B.E.	1974–1976
CHARLES MICHAEL O'BRIEN, M.A.	1976–1978
PETER EDWARD MOODY, C.B.E.	1978–1980
ANTONY ROBIN NAPIER RATCLIFF	1980–1982
COLIN STEWART SINCLAIR LYON, M.A.	1982–1984
PETER GERALD MOORE, Ph.D., D.Sc.	1984–1986
MARSHALL HAYWARD FIELD, C.B.E.	1986–1988
ROGER DAVID CORLEY, C.B.E., B.Sc.	1988–1990
HUGH HEDLEY SCURFIELD, M.A.	1990–1992

Three albums containing photographs of Past Presidents are kept at the offices of the Institute and may be seen on application to the Secretary-General.

A Badge is worn by the President on ceremonial occasions. A brief description of the Badge, together with a photograph, will be found in *JIA* 82, 1.