



# ROYAL AERONAUTICAL SOCIETY

## Honorary Fellowship

1950 Sir Thomas Sopwith  
1953 HRH The Duke of Edinburgh  
1954 Air Commodore Sir Frank Whittle  
1957 HRH The Prince of The Netherlands  
1959 Professor J. Ackeret  
1960 Sir George Edwards  
1962 N. E. Rowe  
1963 Sir Alfred Pugsley  
1964 Sir Denning Pearson  
1965 Sir Arnold Hall  
1969 Dr R. R. Gilruth  
1969 Lord Kings Norton  
1969 Sir Archibald Russell  
1970 Sir Robert Cockburn  
1971 Professor Sydney Goldstein  
1974 S. D. Davies  
1975 C. Abell  
1975 H. A. L. Ziegler  
1976 Sir Keith Granville  
1977 Sir William Hawthorne  
1978 HRH The Prince of Wales  
1978 Dr O. Nagano  
1978 Dr W. Tye  
1979 Professor D. Keith-Lucas  
1980 E. H. Heinemann  
1980 Sir Frederick Page  
1980 Sir Peter Masefield  
1981 Sir Robert Hunt  
1982 H. Davies  
1983 Dr G. S. Hislop  
1983 Professor Dipl-Ing G. Madelung  
1983 R. H. Beteille  
1984 J. T. Stamper

1984 Professor A. D. Young  
1984 Sir Philip Foreman  
1985 J. F. Sutter  
1985 HM King Hussein of Jordan  
1985 Sir Roy Sisson  
1986 Professor J. H. Argyris  
1986 Dr K. G. Wilkinson  
1987 F. Ceretti  
1988 Professor H. Ashley  
1988 G. P. Dollimore  
1989 Admiral Sir Raymond Lygo  
1989 Air Marshal Sir Charles Pringle  
1989 F. d' Allest  
1989 Admiral Sir Raymond Lygo  
1990 P. A. Hearne  
1990 Sir James Lighthill  
1991 Sir Ralph Robins  
1992 Professor Em Dr-Ing K. H. Doetsch  
1992 Sir John Charnley  
1992 G. H. Lee  
1993 HRH The Duke of Kent  
1993 Professor Dr-Ing B. J. Habibie  
1993 R. W. Howard  
1994 Baroness Platt of Writtle  
1994 Lord Tombs of Brailes  
1994 S. Gillibrand  
1995 C. H. Kaman  
1995 Professor J. L. Stollery  
1995 R. W. R. McNulty  
1996 P. M. Condit  
1996 Sir Richard H. Evans  
1997 J. Pierson  
1997 N. Augustine  
1997 J. Cunningham  
1998 M. Flanagan  
1998 R. Belyakov  
1998 R. Yates  
1998 S. Ajaz Ali  
1999 A. Caporaletti  
1999 D. Burrell  
2000 N. Barber  
2000 Professor Ing E. Vallerani  
2000 R. Collette  
2000 Sir Donald Spiers  
2001 A. Welch OBE  
2001 Dr B. Halse  
2001 J. Bechat  
2001 Sir Arthur Marshall OBE  
2002 A Mulally  
2003 P Ruffles  
2003 Prof. Sir John Horlock  
2003 J. Thomas  
2004 Captain Eric Brown  
2005 Sir Michael Cobham  
2006 General Charles E. Yeager  
2006 Air Vice-Marshal Professor R.A. Mason

2008 Professor Beric Skews  
2009 William Kenneth Maciver CBE  
2009 Gordon Page CBE

## Honorary Companionship

1961 Sir John Toothill  
1963 Lord Wilberforce  
1965 L. A. Wingfield  
1966 J. Davison  
1973 Lord Elworthy  
1975 H. Kremer  
1975 Sir R. Verdon-Smith  
1978 J. R. Stainton  
1979 Lord Keith of Castleacre  
1980 Sir Arthur Marshall  
1982 Sir Douglas Lowe  
1983 L. C. Hunting  
1985 Lord King of Wartnaby  
1985 F. A. A. Wootton  
1986 G. Pattie  
1987 Sir Norman Payne  
1988 Sir Colin Marshall  
1989 Air Chief Marshal Sir Peter Harding  
1989 M. D. Bishop  
1990 T. Mayer  
1991 R. F. Baxter  
1991 Sir Adrian Swire  
1992 Dr T. A. Ryan  
1993 Sir Richard Branson  
1994 Professor C. J. Pennycuick  
1995 Air Marshal M. Nur Khan  
1996 Sir Neil Cossons  
1997 A. J. Goldman  
1997 R. D. Lapthorne  
1998 P. Martin  
1999 H E Sheikh Hamdan bin Mubarak Al Nahyan  
2000 H E Sheikh Ahmed Bin Saeed Al Maktoum  
2002 J Travolta  
2002 R Turnill  
2003 Dr C C Kong  
2007 Alain Garcia  
2010 Giovanni Bisignani

## **RAeS Gold Medallists**

- 1909 The Wright Brothers
- 1910 Professor O Chanute
- 1915 E T Busk
- 1915 Professor G H Bryan
- 1926 Dr F W Lanchester
- 1927 Professor L Prandtl (Honorary Fellow)
- 1933 Sir Richard Glazebrook
- 1937 Juan de la Cierva (posthumously)
- 1945 Air Cdre F Whittle (Fellow)
- 1946 Professor L Bairstow (Honorary Fellow)
- 1947 Sir B Melville Jones (Fellow)
- 1950 Sir Geoffrey de Havilland (Fellow)
- 1951 W G A Perring (Fellow) (posthumously)
- 1952 Dr T von Karman (Honorary Fellow)
- 1953 E F Reif (Fellow)
- 1954 Sir Geoffrey Taylor (Honorary Fellow)
- 1955 Lord Hives (Honorary Fellow)
- 1956 Sir William S Farren (Fellow)
- 1957 Professor J C Hunsaker (Honorary Fellow)
- 1958 Sir Sydney Camm (Fellow)
- 1959 M Dassault
- 1960 Sir Frederick Handley Page (Honorary Fellow)
- 1963 H Constant (Fellow)
- 1964 R E Bishop (Fellow)
- 1965 Professor M J Lighthill (Fellow)
- 1966 Professor A R Collar (Fellow)
- 1967 Dr S G Hooker (Fellow)
- 1968 A A Rubbra (Fellow)
- 1970 W Tye (Fellow)
- 1971 Sir Morien Morgan (Fellow)
- 1972 Professor A D Young (Fellow)
- 1973 H Davies (Fellow)
- 1974 F W Page (Fellow)
- 1975 Professor D Keith-Lucas (Fellow)
- 1976 Dr W J Strang (Fellow)
- 1977 Sir Clifford Cornford (Fellow)
- 1978 Dr Ludwig Bolkow
- 1979 Professor P R Owen (Fellow)
- 1980 W J Charnley (Fellow)
- 1981 A G Newton (Fellow)
- 1982 R Hills (Fellow)
- 1983 Professor G M Lilley (Fellow)
- 1984 P H J Young (Fellow)
- 1985 I R Yates (Fellow)
- 1986 R S Hooper (Fellow)
- 1987 A B Haines (Fellow)
- 1988 Professor G A Jameson
- 1989 Sir Donald Spiers (Fellow)
- 1990 Professor J E Ffowcs Williams (Fellow)
- 1991 Professor E G Broadbent (Fellow)
- 1992 J H B Smith (Fellow)
- 1993 J B Scott-Wilson (Fellow)
- 1994 M R Williams (Fellow)

1995 Professor D Gardner (Fellow)  
1996 Philip C Ruffles (Fellow)  
1997 Robert A Davis (Fellow)  
1998 Richard Case (Fellow)  
1999 Chris Geoghegan (Fellow)  
2000 Dr Bill Bardo  
2001 Dr Meyer J Benzakein (Fellow)  
2002 Jeffrey A Jupp (Fellow)  
2003 Dr Michael Howse  
2004 Professor Gunter Kappler  
2007 Iain G Gray (Fellow)  
2008 Malcolm Crozier  
2009 Timothy Clark  
2009 Dr Henry McDonald

## **RAeS Team Gold Medallists**

2004 SpaceShipOne Team  
2005 A380 Wing Design Team  
2007 BERP IV Rotor Blade Development Team  
2008 Trent 900 Engineering Team  
2009 Vectored-Thrust Aircraft Advanced Control (VAAC) Team  
2009 ATV Jules Verne Operations Team

## **Wakefield Medallists**

Awarded for contributions towards safety in aviation  
(Since 2008 the award comes under the Specialist section)

1926 M L Bramson (Fellow)  
1928 F Handley Page (Fellow)  
1929 H B Irving (Fellow)  
1932 L G Frise (Fellow)  
1934 J de la Cierva  
1936 C R Fairey (Fellow)  
1939 L L Irvin (Fellow)  
1947 E Link  
1949 E C Calvert  
1952 J Martin (Fellow)  
1953 F W Meredith (Fellow)  
1955 J Taylor (Associate Fellow)  
1956 Gp Capt W K Stewart  
1957 C Williams  
1958 W Tye (Fellow)  
1959 K A Wood  
1960 E G Broadbent (Fellow)  
1961 Dr E Eastwood  
1962 T G THorne  
1963 Lord Brabazon of Tara (Honorary Fellow)  
1964 G W A Dummer

1965 R E Hardingham (Fellow)  
1966 Dr H Grimshaw  
1967 Capt F Ormonroyd  
1968 F H Jones (Associate Fellow)  
1969 Captain J Nicall  
1970 J H Briggs (Fellow)  
1971 E Newton (Fellow)  
1972 D K Craig (Associate Fellow)  
1972 J L Weston (Fellow)  
1972 J W Wilson (Fellow)  
1974 G W Stalibrass (Fellow)  
1975 Lt Cdr J S Sproule  
1976 R D Starkey (Member)  
1977 H L Le Sueur (Fellow)  
1978 J G M Pardoe (Fellow)  
1979 E L Ripley  
1980 D Atter  
1982 J W N Yeomans  
1983 J C Chaplin (Fellow)  
1984 J C A Baldock (Member)  
1985 H G Conway (Fellow)  
1986 J G Jones  
1987 A A Woodfield (Member)  
1988 J M Ramsden (Fellow)  
1989 R Ashford (Fellow)  
1990 Dr G M Rood (Fellow)  
1991 A G Barnes (Fellow)  
1992 R Bedford (Member)  
1993 A J Smith (Fellow)  
1994 A C D Cumming (Fellow)  
1995 K P R Smart  
1996 A B Wassell  
1997 K M Perrin (Fellow)  
1998 Professor C Peel (Fellow)  
1999 T Swift  
2000 B Peake  
2001 D O N James (Member)  
2002 Dr S King  
2007 Victor Card, Civil Aviation Authority, UK

## **British Gold Medallists**

1934 Captain G. de Havilland (Fellow)  
1936 Dr H. Eckener  
1937 A. Gouge (Fellow)  
1948 E.W. Hives (Fellow)  
1949 S. Camm (Fellow)  
1950 Major F.B. Halford (Fellow)  
1951 A.E. Russell (Fellow)  
1952 G.R. Edwards (Fellow)  
1953 R.E. Bishop (Fellow)  
1954 A.g. Elliott (Fellow)  
1955 G.h. Dowty (Fellow)

1956 J. Smith (Fellow) (posthumously)  
1957 R.L. Lickley (Fellow)  
1958 S.D. Davies (Fellow)  
1959 R.S. Stafford (Fellow)  
1960 B.E. Stephenson (Fellow)  
1961 Dr S.G. Hooker (Fellow)  
1962 F.w. Page (Fellow)  
1963 A.C. Lovesey (Fellow)  
1964 G.C.I. Gardiner (Fellow)  
1965 A.A. Lombard (Fellow)  
1966 R.M. Clarkson (Fellow)  
1967 H.H. Gardner  
1968 G.L. Wilde (Fellow)  
1969 G.R. Jefferson (Fellow)  
1970 P.A. Hufton (Fellow)  
1971 L. Haworth (Fellow)  
1972 Dr G.S. Hislop (Fellow)  
1973 F.W.W. Morley (Fellow)  
1974 P.F. Foreman (Fellow)  
1975 R.P. Probert (Fellow)  
1976 J.T. Stamper (Fellow)  
1977 Dr B.J. O'Kane  
1978 G.M. Lewis (Fellow)  
1979 Dr K.G. Wilkinson (Fellow)  
1980 A.F. Atkin (Fellow)  
1981 J.E. Pateman (Fellow)  
1982 B.D. Blackwell (Fellow)  
1983 E.M. Eltis (Fellow)  
1984 H. Metcalfe (Fellow)  
1985 D.M. McCallum  
1986 R.W. Howard (Fellow)  
1987 E.L. Rutan  
1988 S.C. Miller (Fellow)  
1989 R.N. Penny  
1990 Air Vice Marshal P. Howard (Fellow)  
1991 Dr I.A.M. Hall (Fellow)  
1992 A.H. Pope (Fellow)  
1993 Professor R. Horten (posthumously)  
1994 R.M. McKinlay (Fellow)  
1995 Air Chief Marshal Sir Michael Alcock (Fellow)  
1996 T. Truman (Fellow)  
1997 J.A. Gordon (Fellow)  
1998 Professor J. Roulston  
1999 Don Cameron  
2000 Prof George Harrison  
2001 G.K. Waddington  
2002 G.G. Reid (Member)  
2003 M. Hudson (Fellow)

From 2004, the British Gold Medals were consolidated into the RAeS Gold Medals.

## RAeS Silver Medallists

- 1909 S.F. Cody  
1921 H.R. Ricardo (Fellow)  
1922 Wing Commander E.W. Stedman (Fellow)  
1923 Wing Commander R.M. Hill (Fellow)  
1924 Major W.S. Tucke  
1926 Professor B. Melville Jones (Fellow)  
1927 Captain G.S. Wilkinson (Fellow)  
1927 P.J. Ralli  
1927 R.J. Mitchell  
1928 B.N. Wallis  
1929 F.H. Royce  
1931 H.C.H. Townend  
1932 J. de la Cierva  
1933 A.H.R. Fedden (Fellow)  
1933 D.L. Hollis Williams (Fellow)  
1935 C.C. Walker (Fellow)  
1935 Major F. B. Halford (Fellow)  
1936 B.N. Wallis  
1937 A. Cooke (Fellow)  
1937 F.W. Meredith (Fellow)  
1939 Major R.H. Mayo (Fellow)  
1947 W.G. Carter (Fellow)  
1948 I.I. Sikorsky  
1950 J. Smith (Fellow)  
1950 W.E.W. Petter (Fellow)  
1951 S.B. Gates (Fellow)  
1952 Dr H. Sutton (Fellow)  
1953 H. Grinsted (Fellow)  
1954 Professor W.J. Duncan (Fellow)  
1955 Dr A.A. Griffith  
1955 Dr R.A. Frazer (Fellow)  
1956 Dr E.S. Moulton (Fellow)  
1957 M.B. Morgan (Fellow)  
1958 Dr P.B. Walker (Fellow)  
1959 Dr E.A. Watson  
1960 R.H. Chaplin (Fellow)  
1961 R. Hafner (Fellow)  
1962 Dr D. Kuchemann (Fellow)  
1962 Professor E.J. Richards (Fellow)  
1963 L.H. Bedford (Fellow)  
1964 A.R. Howell (Fellow)  
1965 Dr R.R. Jamison (Fellow)  
1965 R. Stanton Jones (Fellow)  
1966 J.P. Smith (Fellow)  
1967 C.F. Joy (Fellow)  
1968 R.C. Morgan (Fellow)  
1969 L.N. Phillips  
1969 W. Watt  
1970 E.E. Marshall (Fellow)  
1971 Professor J.H. Argyris (Fellow)  
1972 Dr J. Seddon (Fellow)  
1973 W.J. Charnley (Fellow)  
1974 H. Zeffert (Fellow)

1975 Professor W.A. Mair (Fellow)  
1976 L.F. Nicholson (Fellow)  
1977 B.O. Heath (Member)  
1978 J.C. Wimpenny (Fellow)  
1979 V.A.B. Rogers (Fellow)  
1980 R.H. Whitby (Fellow)  
1981 Dr W. Stewart (Member)  
1982 K.S. Lawson (Fellow)  
1983 Dr E.W.E. Rogers (Fellow)  
1984 G.H. Lee (Fellow)  
1985 Dr R.C. Lock (Fellow)  
1986 P.G. Wilby (Member)  
1987 M.C. Neale (Fellow)  
1988 J.W.H. Thomas (Member)  
1989 R.P.G. Collinson  
1990 J.F. Bush (Fellow)  
1991 R.L. Dommet  
1992 P.C.M. Perrier  
1993 Dr C.J. Peel  
1994 Dr M.G. Hall  
1995 B.J. Main  
1996 Dr P.R. Ashill  
1997 S.M. Lyons (Fellow)  
1998 C. Yeo (Fellow)  
1999 Michael Mansell (Fellow)  
2000 P.W. Liddell (Member)  
2001 Dr S. S. Banda  
2003 A. Vincent (Fellow)  
2004 G. Byham (Fellow)  
2005 Professor David Southwood  
2007 Stephen Purdy  
2008 Dr David Dorman  
2009 Prof Srinivasan Raghunathan  
2010 Brig Gen the Viscount De Winne  
2011 Prof Terence Jones

## **Team Silver Medallists**

**In 2004 Team Awards were added to the RAeS Medals.**

2005 The Huygens Project Team  
2008 Cranfield Aerospace X-48B UAV Team  
2010 Mantis UAV Project Team  
2011 HYLAS Team

## **British Silver Medallists**

1933 C.F. Unwins (Fellow)  
1933 Flt Lt G.E. Nicholetts  
1933 Sqn Ldr O.R. gayford  
1934 C.W.A. Scott  
1934 T. Campbell Black  
1936 A.J. Routledge (Fellow)  
1948 Sqn Ldr R. Kronfield (Associate Fellow)  
1949 Lt Cdr E.M. Brown (Associate Fellow)

1950 Captain J. Summers  
1950 Gp Capt P.W.S. Bulman (Fellow)  
1951 Gp Capt J. Cunningham  
1952 Dr D.M. Smith (Fellow)  
1953 J.E. Gordon  
1954 R.A.C. Brie (Associate Fellow)  
1955 Dr S.G. Hooker (Fellow)  
1956 J. Fenwick  
1957 C. Abell (Fellow)  
1958 W.F. Saxton  
1958 W.H. Lindsey (Fellow)  
1959 D.J. Farrar (Fellow)  
1959 Dr N.H. Searby  
1960 P.A. Wills (Associate Fellow)  
1961 Pierre Satre  
1962 F.N. Slingsby (Fellow)  
1963 B.P. Laight (Fellow)  
1964 G.F.H. Hemsby (Fellow)  
1965 R.P. Beamont (Associate)  
1966 Mrs A. Burns  
1967 F.R.J. Britten (Associate Member)  
1967 N.D. Norman  
1968 R. Hills (Fellow)  
1969 F.T. Bacon  
1970 M.J. Brennan (Fellow)  
1971 Dr W.J. Strang (Fellow)  
1972 M. Powley  
1973 R.S. Hooper  
1974 R.S. Creasey  
1975 G.A. Whitehead (Fellow)  
1976 Dr P.H. Calder (Member)  
1977 J.W. Fozard (Fellow)  
1978 J.J. Righton (Fellow)  
1979 I.R. Yates (Fellow)  
1980 F.T. Salt  
1981 S. Gillibrand (Fellow)  
1982 C.F. Bethwaite (Fellow)  
1983 D. Rowley (Fellow)  
1984 J.B. Scott-Wilson (Fellow)  
1985 N.R. Hemming (Fellow)  
1986 F.G. Willox (Fellow)  
1987 R.J. Parkhouse  
1988 J.R. Munk  
1989 A.O.H. Gale  
1990 E.C. Carter (Member)  
1991 P.J. Maltby (Fellow)  
1992 M.D. Parry (Fellow)  
1993 J.S. Martin (Fellow)  
1993 J.W. Martin (Fellow)  
1994 Professor S.J. Swadling (Fellow)  
1995 G.C.J. Larroucau  
1995 M.A. Spencer (Member)  
1996 J. Veaux  
1996 J.W. Carter  
1997 K.P.L. Fullagar  
1998 Professor B. Thornton (Fellow)

1999 W John Calvert (Fellow)  
2000 Dr D Andrews (Fellow)  
2001 P C Rumsey (Fellow)  
2002 Dr M G Philpot (Fellow)  
2003 J Magee

**From 2004, the British Silver Medals were consolidated into the RAeS Silver Medals.**

## **RAeS Bronze Medallists**

1908 W.R. Turnbull (Fellow)  
1909 Dr F.W. Lanchester  
1910 B.G. Cooper  
1932 T.W.K. Clarke  
1948 Miss F.B. Bradfield (Fellow)  
1949 Captain R.N. Liptrott  
1949 E.N. Twining  
1950 E.C. Lovesey (Fellow)  
1951 H.J. Pollard (Fellow)  
1952 H. Povey (Fellow)  
1953 L. Boddington  
1954 H.B. Howerd (Fellow)  
1955 Professor M.J. Lighthill  
1956 J.W. Barnes  
1957 F.B. Greatrex (Associate Fellow)  
1958 Dr D. Williams (Fellow)  
1959 D.G. King Hele  
1960 H.G.R. Robinson  
1961 L. Haworth (Fellow)  
1962 Dr A.J. Barrett (Associate Fellow)  
1963 H.H. Pearcey (Associate Fellow)  
1964 H.P.Y. Hitch (Associate Fellow)  
1965 H.L. Cox (Fellow)  
1966 E.C. Maskell (Fellow)  
1967 Dr E.H. Mansfiels (Fellow)  
1968 K.R. Brown  
1969 W.J.G. Pinsker  
1970 N.F. Harpur (Fellow)  
1971 P. Bradshaw  
1972 Professor C.G. van Neikerk (Fellow)  
1973 R.W. Howard (Associate Fellow)  
1974 A.B. Haines (Fellow)  
1975 R.L. Bikerdike  
1976 I.C. Taig (Member)  
1977 Dr A.H. Mebka  
1978 Lt Cdr D.R. Taylor (Member)  
1979 J. McNamara  
1980 S.M. Ellis  
1981 T. Sharples  
1982 P. Brotherhood  
1983 R.D.J. Maxwell (Member)  
1984 D.E. McLaurin  
1985 M.R. Pike (Fellow)  
1986 D.C.R. Link (Fellow)

1987 E.L. Goldsmith  
1988 S.A. Holloway  
1989 R.O.R. Chisholm  
1990 Dr N.J. Taylor  
1990 W.D. Bryce  
1991 C.R. Taylor  
1991 J.C. Gibson  
1992 D.G. Mabey (Fellow)  
1992 Dr D.E. Jensen  
1993 Professor R.S. Kalawsky  
1994 G.C. Thomas (Member)  
1994 H.M. Newns  
1995 F.J. Perry  
1995 I.P. MacDiarmid  
1996 C.J. Richards  
1997 J.S. Lewis  
1998 N. Barrington  
1999 Gareth Padfield (Fellow)  
2000 S. Allwright  
2001 D. Lister  
2002 R. Pinker (Member)  
2003 Dr M. Fisher  
2004 J Roe  
2005 Dr Simon Janvrin (Member)  
2005 Dr Jack Pike  
2006 N. Scott (Fellow)  
2007 Flt Sgt Alan Reeves  
2008 Roger Cansdale  
2009 Dr Antony M Segal  
2011 Dr Edward Cook

## **Team Bronze Medallists**

**In 2004 Team Awards were added to the RAeS Medals.**

2005 JSF Manufacturing Development Team  
2008 BAE Systems Autonomous Systems & Future Capability UAV Team  
2009 Fleet FS (Air) MASU Repair  
2010 Space Innovation and Growth Team  
2010 AW159 Wildcat/Lynx Mk9A Design Team

## **British Bronze Medallists**

1989 J.S. Nicholson  
1990 G.W. Meetham  
1991 J.F. Quinn  
1992 D.D. Williams (Member)  
1992 J.A. Jupp (Fellow)  
1993 Sqn Ldr M. Faulkener  
1994 E.M. Slater  
1995 A.G.R. Cowley  
1995 Professor C.S. Leyman (Fellow)  
1996 H.R.F. Duffell  
1997 D.J. Steed

1997 K.P. Gerrity  
1998 Dr R. Fisher  
1998 G. Kirk (Fellow)  
1999 B. Hansford  
2000 B. Probert  
2001 P.C. Tramm (Member)  
2002 R. Brown  
2003 Dr R. Bellamy (Fellow)  
2003 D. Tyler

**From 2004, the British Bronze Medals were consolidated into the RAeS Bronze Medals.**