



ROYAL
AERONAUTICAL
SOCIETY

2011 *Medals & Awards*



RAeS

Medals & Awards

The Royal Aeronautical Society has been honouring outstanding achievers in the global aerospace industry since 1908, when Wilbur and Orville Wright came to London to receive the Society's first Gold Medal. In the years that have followed, honouring aerospace achievers has become a permanent tradition of the Society. The Society's Awards Programme has rewarded individuals and teams who have made an exceptional contribution to aerospace, whether it is for an outstanding contribution or achievement, a major technical innovation, for exceptional leadership, long and valued service, or for work that will further advance aerospace.

Contents

RAeS Medals & Awards

RAeS Silver Medal	Prof Terence Jones	3
RAeS Team Silver Medal	HYLAS Team	3
RAeS Bronze Medal	Dr Edward Cook	3

Specialist Awards

Specialist Silver Award	Gregory Dunstone	4
Specialist Bronze Award	Michael Whittaker	4
Specialist Bronze Award	Dr Alexander Macmillan	4
Specialist Bronze Award	Captain Colin Bundenberg	4
Specialist Team Silver Award	IFMS Project Team	5

Specialist Groups' Awards

Flight Operations Group - Flight Operations Medal	Peter Richards	6
Rotorcraft Group - Alan Marsh Medal	Sqn Ldr David Marsden	6
Space Group - Geoffrey Pardoe Space Award	Alan Bond	7
Airworthiness & Maintenance Group - Turnbuckle Award	James Rainbow	7

Young Persons' Awards

Young Persons' Achievement Award	Dr Goran Ivetic	8
Young Persons' Commendation Award	Michael Hartley	8
Alan Marsh Young Persons' Award	Patrick Langworthy	8
Herbert le Sueur Young Persons' Award	Patrick Sozer	9
N E Rowe Medal 25-30 age group	Alicia Carpenter	9
N E Rowe Medal under 25 age group	Ulrich Walach	9
N E Rowe Certificate of Merit under 25 age group	Jorgina Busquets	9

Roll of Honour

10

Join the Royal Aeronautical Society

14

RAeS Medals & Awards

The worlds most prestigious and long-standing aerospace awards honouring achievement, innovation and excellence.

RAeS Silver Medal

Conferred for work contributing to major advances or contributions in aerospace.

PROF TERENCE JONES

OXFORD UNIVERSITY

Terry was a co-founder of The Thermo-Fluids Group at Oxford. This group is noted for its track record. Terry was directly responsible for key advances in experimental techniques, notably transient turbine heat transfer methods and the Isentropic Light Piston Facility. Under Terry's leadership the group developed the transient liquid crystal technique for evaluation of surface heat transfer coefficients in heating / cooling applications. This technique was also applied to transition detection in laminar flows. It is now used worldwide. At any conference on gas turbine heat transfer there will be several papers using this technique from universities and companies in UK, Europe, USA, Japan, China and Russia.



RAeS Team Silver Medal

Conferred for work contributing to major advances or contributions in aerospace.

HYLAS TEAM

AVANTI COMMUNICATIONS LTD

Broadband users who lack access to high speed services because of their remote location in the UK and across much of Europe can now obtain high quality service thanks to the HYLAS satellite that was placed on orbit on November 26th 2010. HYLAS works because it exploits the latest space technology that automatically allocates varying amounts of power and bandwidth to the different regions within its footprint, reacting to the highs and lows of traffic demand. The success of HYLAS was not obvious five years ago. It is today a reality thanks to the determination and dynamism of David Williams and his team.



RAeS Bronze Medal

Conferred for work leading to advances or contributions in aerospace.

DR EDWARD COOK

US FAA

Dr Cook recognised that the plethora of flight simulator standards and regulations, hedged about by national, commercial, economic and cultural sensitivities, increasingly failed to serve the global aerospace community, and that a new, universal standard for all flight simulation training devices, for both fixed and rotary wing aircraft were essential. His vision, which he set out with precision and clarity and communicated with great expertise and enthusiasm, has been realised through working groups for which he was the essential catalyst, and in the publication of ICAO 9625 edition 3.



Specialist Awards

Gold, Silver and Bronze Specialist Awards. The Society's Specialist Awards are intended to cover the full range of aerospace disciplines.

Specialist Silver Award

Conferred for exceptional work which has led to significant advances in specialist disciplines in the aerospace industry.

GREGORY DUNSTONE

AIRSERVICES AUSTRALIA

Greg Dunstone has led Airservices Australia's ADS-B initiatives since proposing the first trial in 2000. His pioneering work and leadership resulted in the successful deployment of this technology in Australia. Australia is the first country with ADS-B coverage over the entire continent and, today, some 75% of international aircraft in Australian airspace are equipped to receive ADS-B services. The deployment of ADS-B has enabled 'radar like' automated safety nets to be used outside Australia's east coast radar environment, significantly improving the safety and efficiency of operations. Through Greg's vision and collaborative efforts, Australian ATC also uses data from four Indonesian ADS-B ground stations which aim to improve safety as aircraft transit the discontinuity between separate ATC system environments in the two countries.



Specialist Bronze Award

Conferred for work of merit which has led to advances in specialist disciplines in the aerospace industry.

MICHAEL WHITTAKER

EX BAE DYNAMICS

Between 1982 and 1993 Mike Whittaker was Britain's most prolific aircraft designer with six different designs of light aircraft and three axis Microlights successfully taking to the air. All these aircraft were designed in Mike's spare time from his job as a Senior Engineer at British Aerospace and were intended for home construction by amateurs from plans rather than kits. Key features are simplicity, quick assembly, low cost and the ability to be built in a normal size garage. For many people, these aircraft have turned an aspiration to fly into a practical possibility environments in the two countries.



DR ALEXANDER MACMILLAN

ROYAL AIR FORCE

Dr Macmillan has been a key figure in the development of aircrew protection and aircrew life support equipment. As a specialist in Aviation Medicine, he served initially as an RAF Medical Officer and then as a member of the Scientific Civil Service. His work has encompassed many areas of aircrew protection contributing to medical knowledge on the effects of decompression sickness in addition to developing codes of practice for safe working in pressure environments.



CAPTAIN COLIN BUDENBERG

THOMSON AIRWAYS

Captain Colin Budenberg is an inspiring aviation contributor, producing practical innovative training that is used across Europe and North America. His Behavioural Markers, Instructor Courses, Assessment Guides, Facilitation Training for Instructors and his Eye Tracking Research on Pilot Monitoring, mark a passion for research that actually reaches the aircraft. He is a leading member and conference speaker for the CAA CRM Advisory Panel. He wrote the Thomson Accreditation Course which is recognised as industry-leading and offers free places to Authorities, Europeans and other developers to share ideas.



Specialist Team Silver Award

Conferred for exceptional work which has led to significant advances in specialist disciplines in the aerospace industry.

IFMS PROJECT TEAM

BAE SYSTEMS

IFMS (Intermediate Frequency Modem System) is a software defined radio deployed at all European Space Agency (ESA) ground stations providing telemetry, telecommand, information download and radio location services to satellite and deep space probes. This system, developed by a small team, has delivered enormous improvement in communications performance and maintainability, each unit replacing five equipment modules and giving significant increases in spacecraft bearing and tracking accuracy. It represents a paradigm shift in communications systems engineering, and underpins the scientific output and performance of ESA's deep space missions.



Specialist Groups' Awards

The Specialist Groups' Awards are proposed by the Chairmen of the various Royal Aeronautical Society Specialist Groups for individuals who have made an important contribution within a specialism.

Flight Operations Group - Flight Operations Medal

PETER RICHARDS

EX BRITISH AIRWAYS

Peter has freely given his time for over 30 years to the RAeS Professional Standards department, with particular emphasis on Licensed Aircraft Engineering. He is a founder member of the Flight Operations Group and, since its inception, Peter's feedback reports on UKFSC matters and his flight operations knowledge have made a major contribution to many of the documents produced by the group. Peter's professional integrity and standing within the industry is without question as is his dedication to advancing the interests of the Society.



Rotorcraft Group - Alan Marsh Medal



SQN LDR DAVID MARSDEN

EUROCOPTER UK LTD

Over a lengthy period, David Marsden has typified, and continues to demonstrate the finest professional qualities required of a Test Pilot, while exemplifying the most fundamental purpose of military test flying, by following a series of programmes, some of them Urgent Operational Requirements, through from inception to delivery to the front line.

He consistently demonstrates not only the highest standards of airmanship and test flying but extends this skill to his drive and management of a complex and diverse Test Team against a tight schedule, leading by example and the highest professional standards, and an ability to articulate, in more than one language, complex subjects with rare clarity. This last attribute also makes him a great ambassador for the test flying community.

Space Group - Geoffrey Pardoe Space Award

ALAN BOND

REACTION ENGINES LTD

Alan Bond is Britain's leading space rocket systems designer and has shown a strong commitment to the Royal Aeronautical Society. He has been a lone British voice for a space rocket development for over 20 years pursuing a highly innovative technical design for an air breathing hypersonic engine that would double up as a pure rocket engine above the atmosphere. Alan has kept the vision alive and now has significant public and private funding to demonstrate the most novel features of the design. As support for his design has strengthened, Alan has increasingly devoted time to lecturing about the concepts to RAeS Branches across the country and at Hamilton Place.



Airworthiness and Maintenance Group - Turnbuckle Award

JAMES RAINBOW

EAM LTD

Jim's aviation career started in the Fleet Air Arm and he was one of the original 'gang from British Eagle' responsible for starting Airline Engineering Ltd which is now known as Monarch Aircraft Engineering. One of Jim's passions was apprentice training and soon after Airline Engineering began its operation at Luton, Jim was instrumental in setting up the No 1 Aeronautical Apprentice Training Group (AATG). Through some difficult periods, Jim was responsible for maintaining this scheme. Many hundreds of trainees have benefitted from Jim's vision and, to this day, MAET continues to provide first-class training and a flourishing apprentice scheme. Indeed, today, in many of the leading airline and engineering companies worldwide, there are senior positions held by those who have come through the training schemes borne out of Jim's vision and determination. Jim's influence was felt throughout the industry in many ways, he was a Fellow of the Royal Aeronautical Society, a member of the IFA (International Federation of Airworthiness), the CAA and several other industry committees.



Young Persons' Awards

The Society confers additional awards recognising achievements by young people, both to individuals and teams.

Young Persons' Achievement Award

DR GORAN IVETIC

UNIVERSITY OF BOLOGNA

Dr Ivetic has placed his interest in investigation of fatigue phenomena in aeronautical structures. He made his major contributions in better understanding of advanced surface treatment method such as Laser Shock Peening (LSP) and its process set ups for aeronautical industry applications. His research includes numerical and experimental evaluation of LSP technology. During the past year, he has managed to start from scratch a research programme in LSP technology at the University of Bologna, Italy, with negligible funding, and the programme itself has arrived at a point where real industrial interest is present for the technology and its benefits.



Young Persons' Commendation Award



MICHAEL HARTLEY

BAE SYSTEMS, MILITARY AIR & INFORMATION

Michael's nomination recognises his performance in a partnered project to improve the availability of the Typhoon Defensive Aids Subsystem to the UK RAF. The customer expected a significant number of aircraft to be available for forward deployment with DASS fitted and within tight timescales. Working collaboratively with RAF and other industrial personnel Michael made significant contributions to the detailed technical resolution of performance problems, including the development of techniques for DASS cooler installation, removal, assurance etc. The Customer's demanding expectations were met. Michael is a School's Ambassador giving up his time to support local schools promoting engineering to young people.

Alan Marsh Young Persons' Award

PATRICK LANGWORTHY

AGUSTAWESTLAND

Patrick graduated in 2008 with a first class honours degree in Electrical and Electronic Engineering which included a one year placement at AgustaWestland. During his one year placement, Patrick was involved in practical and analytical work relating to UK and export defensive aids, development testing of navigation software, integration rig testing and assisting in flight test activities. Since subsequently joining AgustaWestland as a permanent employee in January 2009, Patrick has been working on various elements of the design of helicopter flight control systems. This work includes the generation of system and software requirements for the flight control system mode logic and the sensor management. Patrick has also undertaken the initial design for the pilot-in-command logic, essential for the safe transfer of control in a dual cockpit.



Herbert le Sueur Young Persons' Award



PATRICK SOZER
AGUSTAWESTLAND

Patrick is a former post graduate engineering trainee at AgustaWestland who has been recruited into the AW149 Structural Engineering Group. The post graduate training programme comprises four six month placements designed to give the trainee an overview of the Engineering Directorate tailored to the aspirations of the trainee. Patrick worked in Lynx Structures performing the role of a stress engineer. He also spent a six month secondment in Cascina Costa on the A129 programme working in the Structures Group there. He has worked on traditional stress analysis and finite element tasks. He is now working as an airframe stress engineer and is playing a role in the weight saving analysis of the composite primary load path on the AW149 aircraft. Patrick has played significant roles in the Flying Start Challenge and the Engineering in Schools initiative.

NE Rowe Medal 25 - 30 age group

ALICIA CARPENTER
QINETIQ

Presented her paper titled 'Silent Attack: The Glider Pilot Regiment Story' at the 2011 Boscombe Down Branch Young Persons' lecture evening. Alicia graduated from the University of Bristol in 2008 with a Masters in Aeronautical Engineering. Following this, she joined QinetiQ on the graduate scheme and then as a Flight Physics Engineer working on Helicopters. During her time at QinetiQ she has been involved in the Chinook Mk 3 and Sea King Carson Blades flight trial programmes.



NE Rowe Medal under 25 age group

ULRICH WALACH
UNIVERSITY OF SOUTHAMPTON

Presented his paper titled 'Development of a Thrust Balance to measure the thrust from a Pulsed Plasma Thruster' at the 2011 Solent Branch Young Persons' lecture evening. Ulrich Walach was born in Basel, Switzerland and is currently studying a Masters in Space Systems Engineering at the University of Southampton. He is particularly interested in systems engineering, human spaceflight, exploration and advanced propulsion systems.



NE Rowe Certificate of Merit under 25 age group

JORGINA BUSQUETS
ASTRIUM

Presented her paper titled 'Hypervelocity Artificial Meteoroid Experiment: A Feasibility Study' at the Stevenage Branch Young Persons' lecture evening. Jorgina is a life enthusiast. Curious to the extreme and fascinated by the possibilities human interaction opens, there is one word that defines her: multidisciplinary. She has always been involved in science, literature and projects across the globe. Holding an Astronautics Engineering degree and currently studying Psychology, she works for Astrium as a Mission Systems Engineer.



Roll of Honour

HF – Honorary Fellow
F – Fellow
AF – Associate Fellow
M – Member

The worlds most prestigious and long-standing aerospace RAeS Medals and Awards winners.

Honorary Fellows

1950	Sir Thomas Sopwith	1983	R. H. Beteille	1996	P. M. Condit
1953	HRH The Duke of Edinburgh	1984	J. T. Stamper	1996	Sir Richard H. Evans
1954	Air Commodore Sir Frank Whittle	1984	Professor A. D. Young	1997	J. Pierson
1957	HRH The Prince of The Netherlands	1984	Sir Philip Foreman	1997	N. Augustine
1959	Professor J. Ackeret	1985	J. F. Sutter	1997	J. Cunningham
1960	Sir George Edwards	1985	HM King Hussein of Jordan	1998	M. Flanagan
1962	N. E. Rowe	1985	Sir Roy Sisson	1998	R. Belyakov
1963	Sir Alfred Pugsley	1986	Professor J. H. Argyris	1998	R. Yates
1964	Sir Denning Pearson	1986	Dr K. G. Wilkinson	1998	S. Ajaz Ali
1965	Sir Arnold Hall	1987	F. Cereti	1999	A. Caporaletti
1969	Dr R. R. Gilruth	1988	Professor H. Ashley	1999	D. Burrell
1969	Lord Kings Norton	1988	G. P. Dollimore	2000	N. Barber
1969	Sir Archibald Russell	1989	Admiral Sir Raymond Lygo	2000	Professor Ing E. Vallerani
1970	Sir Robert Cockburn	1989	Air Marshal Sir Charles Pringle	2000	R. Collette
1971	Professor Sydney Goldstein	1989	F. d'Allest	2000	Sir Donald Spiers
1974	S. D. Davies	1989	Admiral Sir Raymond Lygo	2001	A. Welch OBE
1975	C. Abell	1990	P. A. Hearne	2001	Dr B. Halse
1975	H. A. L. Ziegler	1990	Sir James Lighthill	2001	J. Bechat
1976	Sir Keith Granville	1991	Sir Ralph Robins	2001	Sir Arthur Marshall OBE
1977	Sir William Hawthorne	1992	Professor Em Dr-Ing K. H. Doetsch	2002	A Mulally
1978	HRH The Prince of Wales	1992	Sir John Charnley	2003	P Ruffles
1978	Dr O. Nagano	1992	G. H. Lee	2003	Prof. Sir John Horlock
1978	Dr W. Tye	1993	HRH The Duke of Kent	2003	J. Thomas
1979	Professor D. Keith-Lucas	1993	Professor Dr-Ing B. J. Habibie	2004	Captain Eric Brown
1980	E. H. Heinemann	1993	R. W. Howard	2005	Sir Michael Cobham
1980	Sir Frederick Page	1994	Baroness Platt of Writtle	2006	General Charles E. Yeager
1980	Sir Peter Masefield	1994	Lord Tombs of Brailes	2006	Air Vice-Marshal Professor R.A. Mason
1981	Sir Robert Hunt	1994	S. Gillibrand	2008	Professor Beric Skews
1982	H. Davies	1995	C. H. Kaman	2009	William Kenneth Maciver CBE
1983	Dr G. S. Hislop	1995	Professor J. L. Stollery	2009	Gordon Page CBE
1983	Professor Dipl-Ing G. Madelung	1995	R. W. R. McNulty		

Honorary Companions

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

RAeS Gold Medallists

1909 The Wright Brothers	1964 R E Bishop (F)	1988 Professor G A Jameson
1910 Professor O Chanute	1965 Professor M J Lighthill (F)	1989 Sir Donald Spiers (F)
1915 E T Busk	1966 Professor A R Collar (F)	1990 Professor J E Ffowcs Williams (F)
1915 Professor G H Bryan	1967 Dr S G Hooker (F)	1991 Professor E G Broadbent (F)
1926 Dr F W Lanchester	1968 A A Rubbra (F)	1992 J H B Smith (F)
1927 Professor L Prandtl (HF)	1970 W Tye (F)	1993 J B Scott-Wilson (F)
1933 Sir Richard Glazebrook	1971 Sir Morien Morgan (F)	1994 M R Williams (F)
1937 Juan de la Cierva (posthumously)	1972 Professor A D Young (F)	1995 Professor D Gardner (F)
1945 Air Cdre F Whittle (F)	1973 H Davies (F)	1996 Philip C Ruffles (F)
1946 Professor L Baird (HF)	1974 F W Page (F)	1997 Robert A Davis (F)
1947 Sir B Melville Jones (F)	1975 Professor D Keith-Lucas (F)	1998 Richard Case (F)
1950 Sir Geoffrey de Havilland (F)	1976 Dr W J Strang (F)	1999 Chris Geoghegan (F)
1951 W G A Perring (F) (posthumously)	1977 Sir Clifford Cornford (F)	2000 Dr Bill Bardo
1952 Dr T von Karman (HF)	1978 Dr Ludwig Bolkow	2001 Dr Meyer J Benzakein (F)
1953 E F Reif (Fellow)	1979 Professor P R Owen (F)	2002 Jeffrey A Jupp (F)
1954 Sir Geoffrey Taylor (HF)	1980 W J Charnley (F)	2003 Dr Michael Howse
1955 Lord Hives (HF)	1981 A G Newton (F)	2004 Professor Gunter Kappler
1956 Sir William S Farren (F)	1982 R Hills (F)	2007 Iain G Gray (F)
1957 Professor J C Hunsaker (HF)	1983 Professor G M Lilley (F)	2008 Malcolm Crozier
1958 Sir Sydney Camm (F)	1984 P H J Young (F)	2009 Timothy Clark
1959 M Dassault	1985 I R Yates (F)	2009 Dr Henry McDonald
1960 Sir Frederick Handley Page (HF)	1986 R S Hooper (F)	
1963 H Constant (F)	1987 A B Haines (F)	

RAeS Team Gold Medallists

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

RAeS Silver Medallists

1909 S.F. Cody	1955 Dr R.A. Frazer (F)	1982 K.S. Lawson (F)
1921 H.R. Ricardo (F)	1956 Dr E.S. Moulton (F)	1983 Dr E.W.E. Rogers (F)
1922 Wing Commander E.W. Stedman (F)	1957 M.B. Morgan (F)	1984 G.H. Lee (F)
1923 Wing Commander R.M. Hill (F)	1958 Dr P.B. Walker (F)	1985 Dr R.C. Lock (F)
1924 Major W.S. Tucke	1959 Dr E.A. Watson	1986 P.G. Wilby (M)
1926 Professor B. Melville Jones (F)	1960 R.H. Chaplin (F)	1987 M.C. Neale (F)
1927 Captain G.S. Wilkinson (F)	1961 R. Hafner (F)	1988 J.W.H. Thomas (M)
1927 P.J. Ralli	1962 Dr D. Kuchemann (F)	1989 R.P.G. Collinson
1927 R.J. Mitchell	1962 Professor E.J. Richards (F)	1990 J.F. Bush (F)
1928 B.N. Wallis	1963 L.H. Bedford (F)	1991 R.L. Dommet
1929 F.H. Royce	1964 A.R. Howell (F)	1992 P.C.M. Perrier
1931 H.C.H. Townend	1965 Dr R.R. Jamison (F)	1993 Dr C.J. Peel
1932 J. de la Cierva	1965 R. Stanton Jones (F)	1994 Dr M.G. Hall
1933 A.H.R. Fedden (F)	1966 J.P. Smith (F)	1995 B.J. Main
1933 D.L. Hollis Williams (F)	1967 C.F. Joy (F)	1996 Dr P.R. Ashill
1935 C.C. Walker (F)	1968 R.C. Morgan (F)	1997 S.M. Lyons (F)
1935 Major F. B. Halford (F)	1969 L.N. Phillips	1998 C. Yeo (F)
1936 B.N. Wallis	1969 W. Watt	1999 Michael Mansell (F)
1937 A. Cooke (F)	1970 E.E. Marshall (F)	2000 P.W. Liddell (M)
1937 F.W. Meredith (F)	1971 Professor J.H. Argyris (F)	2001 Dr S. S. Banda
1939 Major R.H. Mayo (F)	1972 Dr J. Seddon (F)	2003 A. Vincent (F)
1947 W.G. Carter (F)	1973 W.J. Charnley (F)	2004 G. Byham (F)
1948 I.I. Sikorsky	1974 H. Zeffert (F)	2005 Professor David Southwood
1950 J. Smith (F)	1975 Professor W.A. Mair (F)	2007 Stephen Purdy
1950 W.E.W. Petter (F)	1976 L.F. Nicholson (F)	2008 Dr David Dorman
1951 S.B. Gates (F)	1977 B.O. Heath (M)	2009 Prof Srinivasan Raghunathan
1952 Dr H. Sutton (F)	1978 J.C. Wimpenny (F)	2010 Brig Gen the Viscount De Winne
1953 H. Grinstead (F)	1979 V.A.B. Rogers (F)	2011 Prof Terence Jones
1954 Professor W.J. Duncan (F)	1980 R.H. Whitby (F)	
1955 Dr A.A. Griffith	1981 Dr W. Stewart (M)	

RAeS Team Silver Medallists

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

RAeS Bronze Medallists

1908 W.R. Turnbull (F)	1968 K.R. Brown	1991 J.C. Gibson
1909 Dr F.W. Lanchester	1969 W.J.G. Pinsker	1992 D.G. Mabey (F)
1910 B.G. Cooper	1970 N.F. Harpur (F)	1992 Dr D.E. Jensen
1932 T.W.K. Clarke	1971 P. Bradshaw	1993 Professor R.S. Kalawsky
1948 Miss F.B. Bradfield (F)	1972 Professor C.G. van Neikerk (F)	1994 G.C. Thomas (M)
1949 Captain R.N. Liptrott	1973 R.W. Howard (AF)	1994 H.M. Newns
1949 E.N. Twining	1974 A.B. Haines (F)	1995 F.J. Perry
1950 E.C. Lovesey (F)	1975 R.L. Bikerdike	1995 I.P. MacDiarmid
1951 H.J. Pollard (F)	1976 I.C. Taig (M)	1996 C.J. Richards
1952 H. Povey (F)	1977 Dr A.H. Mebka	1997 J.S. Lewis
1953 L. Boddington	1978 Lt Cdr D.R. Taylor (M)	1998 N. Barrington
1954 H.B. Howerd (F)	1979 J. McNamara	1999 Gareth Padfield (F)
1955 Professor M.J. Lighthill	1980 S.M. Ellis	2000 S. Allwright
1956 J.W. Barnes	1981 T. Sharples	2001 D. Lister
1957 F.B. Greatrex (AF)	1982 P. Brotherhood	2002 R. Pinker (M)
1958 Dr D. Williams (F)	1983 R.D.J. Maxwell (M)	2003 Dr M. Fisher
1959 D.G. King Hele	1984 D.E. McLaurin	2004 J Roe
1960 H.G.R. Robinson	1985 M.R. Pike (F)	2005 Dr Simon Janvrin (M)
1961 L. Haworth (F)	1986 D.C.R. Link (F)	2005 Dr Jack Pike
1962 Dr A.J. Barrett (AF)	1987 E.L. Goldsmith	2006 N. Scott (F)
1963 H.H. Pearcey (AF)	1988 S.A. Holloway	2007 Flt Sgt Alan Reeves
1964 H.P.Y. Hitch (AF)	1989 R.O.R. Chisholm	2008 Roger Cansdale
1965 H.L. Cox (F)	1990 Dr N.J. Taylor	2009 Dr Antony M Segal
1966 E.C. Maskell (F)	1990 W.D. Bryce	2011 Dr Edward Cook
1967 Dr E.H. Mansfiels (F)	1991 C.R. Taylor	

Team Bronze Medallists

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

2012

Medals & Awards



The most prestigious and long-standing awards in global aerospace honouring achievements, innovation and excellence.

The Society's Medals and Awards are open to everyone in the global aerospace community – from senior professionals to students and graduates.

Do you know an individual or team that has made an outstanding contribution to aerospace that merits recognition? Nominate them today. The nomination form can be found on our website www.aerosociety.com/About-Us/medalsawards. The closing date is 31 March 2012.

For further information call Bharat Dave 0207 670 4371 or email bharat.dave@aerosociety.com

Who qualifies for a Medal or Award?



The RAeS Medals & Awards recognise the achievements, innovation and excellence of both individuals and teams. These honours are awarded for achievements and contributions in all disciplines of the global aerospace industry. Anyone who has made an exceptional contribution to aerospace anywhere in the world, whether for example, in academia, aerospace manufacturing, air transport, air traffic control, defence, government or research is eligible. Nominees do not have to be members of the Royal Aeronautical Society.

Who can nominate for a Medal or Award?



Any individual, working in any area of aerospace, anywhere in the world, can nominate another individual or team they know, by taking a few minutes to complete the simple nomination form that can be downloaded from: www.aerosociety.com/medalsandawards

Who selects the winners?



The judges are leading national and international figures from the international aerospace industry, aerospace research, education, government or the armed forces. Winners are recommended by the Medals and Awards Committee, in consultation with an International Adjudication Panel, and endorsed by the Council of the Society. Medals and Awards will be awarded at various key Society events in 2011.

Join the Royal Aeronautical Society

The Royal Aeronautical Society is the world's only professional body dedicated to the entire aerospace community. Established in 1866 to further the art, science and engineering of aeronautics, the Society has been at the forefront of developments in aerospace ever since.

The Society's membership profile is drawn from a diverse range of organisations and fields of expertise including engineering, design, aircrew and air traffic control, along with the professions that serve the aerospace and aviation industry, such as law, finance, marketing and recruitment.

Key Membership Benefits

- The opportunity to contribute to advancing the aerospace profession
- Membership grades for professionals and enthusiasts alike
- Professional recognition and development
- Access to a global network of 17,000 members in over 100 countries
- A wealth of information through monthly publications, the website and social media communications, as well as our internationally renowned aerospace reference library and archive
- Preferential rates for the Society's 400+ events and conferences held each year
- Unparalleled professional networking opportunities through events and involvement with the Society's 24 Specialist Groups and 60+ Branches
- Free careers guidance
- Over 3,500 young members and a thriving Young Persons Board
- Use of the Airbus Business Suite and the Members' Bar



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