

ANNUAL AWARDS

ADMIRAL JOHN C. ADAMS AWARD

Established and sponsored by the Society of US Naval Flight Surgeons in honor of Admiral John C. Adams the award is given annually for the most significant contributions to operational Aerospace Medicine, either during a single defined period (e.g., deployment), or over a career.

2017—RADM Daniel B. Lestage, USN (Ret.)
2018—John S. Crowley, M.D., M.P.H.
2019—James R. DeVoll, M.D., M.P.H.
2020—Susan E. Northrup, M.D., M.P.H., FAsMA
2021—Mark McPherson, M.D., M.P.H.
2022—Lina Maria Sanchez Rubio, M.D., Ph.D., FAsMA

LOUIS H. BAUER FOUNDERS AWARD

Established to honor Louis H. Bauer, M.D., founder of the Aerospace Medical Association. It is given annually for the most significant contribution in aerospace medicine. Sponsored by Norwich-Eaton Pharmaceuticals from 1961–90. Sponsored by Jefferson C. Davis Wound Care and Hyperbaric Medicine Center from 1991–2003, and by Wyle Laboratories from 2004–2009, it is now sponsored by the Mayo Clinic.

1961—Lt. Col. Stanley C. White, USAF, MC
1962—Don Flickinger, M.D.
1963—Col. Paul A. Campbell, USAF, MC
1964—Col. William K. Douglas, USAF, MC
1965—Hubertus Strughold, M.D.
1966—Charles A. Berry, M.D.
1967—RADM Frank B. Voris, MC, USN
1968—James N. Waggoner, M.D.
1969—Maj. Gen. Otis O. Benson, Jr., USAF, MC
1970—Walton L. Jones, M.D.
1971—Maj. Gen. James W. Humphreys, USAF(Ret)
1972—CAPT Ralph L. Christy, MC, USN
1973—Karl H. Houghton, M.D.
1974—Willard R. Hawkins, M.D.
1975—Col. John Pickering, USAF(Ret)
1976—Lawrence F. Dietlein, M.D., Ph.D.
1977—Rufus R. Hessberg, M.D.
1978—Oleg G. Gazenko, M.D.
1979—Carolyn S. Leach-Huntoon, Ph.D.
1980—Arnauld E. T. Nicogossian, M.D.
1981—Jimmy D. Adams, Ph.D.
1982—G. Wyckliffe Hoffler, M.D.
1983—Ashton Graybiel, M.D.
1984—William E. Thornton, M.D.
1985—Frank H. Austin, M.D.
1986—Paul Buchanan, M.D.
1987—Michael W. Bungo, M.D.
1988—Sam Lee Pool, M.D.
1989—Rita M. Rapp, M.S.
1990—Heinz Oser, Dr.med.
1991—No Award
1992—Jeffrey R. Davis, M.D., M.S.
1993—Mary Anne Bassett Frey, Ph.D.
1994—Kent K. Gillingham, M.D., Ph.D.
1995—C. Gunnar Blomqvist, M.D., Ph.D.
1996—Luis A. Amezcua-Gonzalez, M.D.
1997—Richard T. Jennings, M.D.
1998—Stanley R. Mohler, M.D.
1999—Sarah A. Nunnley, M.D.
2000—Thomas J. Tredici, M.D.

2001—Anatoly I Grigoriev, M.D., D.Sc.
2002—John Ernsting, CB, OBE, B.Sc., M.B.B.S., Ph.D.
2003—Spurgeon H. Neel, Jr., M.D.
2004—James W. Brinkley
2005—Grp. Cpt. David Gradwell, B.Sc., Ph.D.,
M.B.Ch.B., D.Av.Med.
2006—James E. Whinnery, Maj. Gen.(Ret.), Ph.D., MAT, M.D.
2007—William E. Collins, Ph.D.
2008—Michael Bagshaw, M.B.Ch.B., D.Av.Med.
2009—Terence J. Lyons, M.D., M.P.H.
2010—Melchor J. Antuñano, M.D.
2011—Peter B. Mapes, M.D., M.P.H.
2012—Claude Thibeault, Lt.Col.(Ret.), M.D.,
ABPM(AM)
2013—Russell B. Rayman, M.D., M.P.H.
2014—James M. Vanderploeg, M.D., M.P.H.
2015—David J. Schroeder, Ph.D.
2016—John D. Hastings, M.D.
2017—Estrella Forster, Ph.D.
2018—James T. Webb, Ph.D.
2019—Michael Berry, M.D.
2020—Royce Moser, Jr., M.D., M.P.H.
2021—David Newman, M.B., B.S., D.Av.Med., MBA, Ph.D.
2022—Marian B. Sides, Ph.D., MSN, FAsMA

BOOTHBY-EDWARDS AWARD

Established in memory of Walter M. Boothby, M.D., pioneer aviation medicine researcher, and Howard K. Edwards, M.D., clinical practitioner of aviation medicine. The award is presented annually for outstanding research and/or clinical practice directed at the promotion of health and prevention of disease in professional airline pilots. (The separate Boothby and Edwards awards were given annually 1961–73, and then alternately until 1985). Sponsored by Harvey W. Watt and Company.

1961—John E. Smith, M.D. (Boothby)
George J. Kidera, M.D. (Edwards)
1962—Ross A. McFarland, Ph.D (Boothby)
Otis B. Schreuder, M.D. (Edwards)
1963—Jan H. Tillisch, M.D. (Boothby)
Ludwig G. Lederer, M.D. (Edwards)
1964—Louis R. Krasno, M.D. (Boothby)
Andre Allard, M.D. (Edwards)
1965—Earl T. Carter, M.D. (Boothby)
John E. Smith, M.D. (Edwards)
1966—Stanley R. Mohler, M.D. (Boothby)
Charles C. Gullett, M.D. (Edwards)
1967—G. Earle Wight, M.D. (Boothby)
George F. Catlett, M.D. (Edwards)
1968—Charles R. Harper, M.D. (Boothby)
Peter V. Siegel, M.D. (Edwards)
1969—John S. Howitt, M.D. (Boothby)
M. Frederick Leeds, M.D. (Edwards)
1970—Michael T. Lategola, Ph.D. (Boothby)
Joseph G. Constantino, M.D. (Edwards)
1971—Kenneth G. Bergin, M.D. (Boothby)
Heinrich Gartmann, M.D. (Edwards)
1972—George F. Catlett, M.D. (Boothby)
John K. Cullen, M.D. (Edwards)
1973—Charles E. Billings, M.D. (Boothby)
Birger Hannisdahl, M.D. (Edwards)
1974—Ian Anderson, M.B., Ch.B. (Edwards)
1975—Karl E. Klein, Dr.med. (Boothby)
1976—Eugene Lafontaine, M.D. (Edwards)

1977—Wing Cdr. A. N. Nicholson, RAF, MC (Boothby)
 1978—Jean Lavernhe, M.D. (Edwards)
 1979—Frank S. Preston, M.D. (Boothby)
 1980—C. Richard Harper, M.D. (Edwards)
 1981—Francis R. Schwartz, M.D. (Edwards)
 1982—Roger L. Green, M.B., Ch.B. (Boothby)
 1983—Israel Glazer, M.D. (Edwards)
 1984—No Award
 1985—Antonio V. Castelo-Branco, M.D.
 1986—Hans-Martin Wegmann, M.D.
 1987—Audie W. Davis, M.D., MPH
 1988—Won Chuel Kay, M.D.
 1989—LTC R. Curtis Graeber, MC, USA
 1990—Lawrence Marinelli, M.D.
 1991—Robert L. Wick, Jr., M.D.
 1992—Gerardo Canaveris, M.D.
 1993—C. John Hodgson, M.D.
 1994—Eric Donaldson, M.B., B.S., Dip.Av.Med.
 1995—Gary M. Kohn, M.D., M.S., M.H.A.
 1996—Donald E. Hudson, Jr., M.D.
 1997—Fred H. Zebouni, M.D.
 1998—Alexander Samel, Ph.D.
 1999—No Award
 2000—Lutz Bergau, M.D.
 2001—Icharo Asukata, M.D., Ph.D.
 2002—Ian C. Perry, MBBS, MFOM, D.Av.Med.
 2003—J. Richard Hickman, M.D.
 2004—Nestor B. Kowalsky, M.D.
 2005—Ralph G. Fennell, M.D., M.S.
 2006—Masanobu Kaji, M.D., Ph.D.
 2007—William B. Kruyer, M.D.
 2008—Robert Orford, M.S., M.P.H., M.D.
 2009—Warren S. Silberman, D.O., M.P.H.
 2010—Dougal Watson, M.D.
 2011—Prof. Michael Bagshaw, M.B.Ch.B., D.Av.Med.
 2012—Paulo Magalhães Alves, M.D., M.Sc.
 2013—Vicente R. Ciancio, M.D.
 2014—David M.C. Powell, M.B., Ch.B., D.Av.Med., D.Occ.Med.
 2015—Nomy Ahmed, M.B.Ch.B., M.Av.Med., MRCPG,
 D.Occ.Med., DRCOG, DFFP
 2016—Quay Snyder, M.D., MSPH
 2017—Philip J. Scarpa, Jr., M.D., M.S., and the AsMA Pilot
 Mental Health Working Group
 2018—Martin F. Hudson, M.B.B.S., MRCP(UK), FRCP(Edin)
 2019—Eduard Ricaurte, M.D., M.S., FAsMA
 2020—Michael A. Berry, M.D., M.S., FAsMA
 2021—Ries Simons, M.D.
 2022—Ian Hosegood, M.B.B.S., FRACGP, FRACMA,
 FACAsM, D.Av.Med.

DAVID M. CLARK AWARD

This award was established by the Aerospace Medical Association to honor an AsMA corporate member who has made significant contributions to the advancement of aerospace medicine. The award is given for contributions in a single year or over a defined period.

2018—Environmental Tectonics Corporation/Robert L. Laurent, Jr.
 2019—Mayo Clinic/Clayton Cowl, M.D., M.S.
 2020—MedAire, Inc./Joan S. Garrett
 2021—Medlock Consulting
 2022—No nominations

JOHN ERNSTING AWARD

Established and sponsored by Environmental Tectonics Corporation in memory of John Ernsting, senior British military commander, renowned researcher, and professor of Aviation Medicine. It is given annually for outstanding research in altitude physiology, and/or longstanding exceptional performance in the education, development, and administration of Aerospace Medicine and related specialties.

2010—Frank Pettyjohn, M.D.
 2011—James T. Webb, Ph.D.
 2012—Ulf I. Balldin, M.D., Ph.D.
 2013—Donald J. White, Col.(Ret.), USAF
 2014—Richard D. Vann, Ph.D.
 2015—Prof. Henri Marotte, Dr.med., M.D., Sc.D.
 2016—Anthony Evans, M.B.Ch.B., D.Av.Med.
 2017—Air Commodore David McLoughlin, RAF OBE,
 M.B.B.Ch.
 2018—Christy Hileman, MBA, RHIA, CCS
 2019—John Caldwell, Ph.D., FAsMA, FAsHFA
 2020—Stacey Zinke-McKee, B.S.
 2021—Thomas G. Smith, M.B.B.S., D.Av.Med., D.Phil.,
 FRCA, FAsMA
 2022—William P. Butler, M.D., MTM&H, FACS, FAsMA

KENT K. GILLINGHAM AWARD

Established and sponsored by the AMST Group of Companies in Austria and the United Kingdom, to honor the memory of Kent K. Gillingham, M.D., Ph.D. The award is presented annually to an individual who has made a significant contribution in the fields of spatial disorientation and situational awareness related to flight.

1998—Kent K. Gillingham (posthumously)
 1999—Alan J. Benson, B.Sc., M.Sc., M.B., Ch.B., F.R.AeS.
 2000—Kenneth E. Money, Ph.D.
 2001—Frederick E. Guedry, Jr., Ph.D.
 2002—Hans Pongratz, M.D.
 2003—William Ercoline, M.S.
 2004—Malcolm Braithwaite, OBE
 2005—CAPT Angus Rupert, MC, USN
 2006—William B. Albery, Ph.D.
 2007—Willem Bles, Ph.D.
 2008—Col. Pete Mapes, M.D., USAF
 2009—Bob S. K. Cheung, Ph.D.
 2010—Brian P. Self, Ph.D.
 2011—Malcolm Cohen, Ph.D.
 2012—William F. Ercoline, Ph.D.
 2013—Royce Moser, Jr., M.D.
 2014—Derek Knight, M.D.
 2015—Mica Endsley, Ph.D.
 2016—David G. Schall, M.D., M.P.H., FACS
 2017—Stephen Veronneau, M.D., M.S.
 2018—Lt. Col. Brian Musselman, USAF
 2019—Dwight A. Holland, M.D., Ph.D.
 2020—Alastair Bushby, M.A., M.B., B.Chir., MRCPG,
 MFOM, D.Av.Med.
 2021—John R. Rollin Stott, M.A., M.B.B.Chir., MRCP,
 D.Av.Med.; (posthumously)
 2022—Peter A. Hancock, D.Sc., Ph.D.

WALTER AND SYLVIA GOLDENRATH AWARD

Established in memory of CAPT Walter L. Goldenrath, MSC, USN (Ret.), this award is presented for the most significant

contribution in the field of aerospace physiology. It was created at the bequest of CAPT Goldenrath and is funded by the Walter and Sylvia Goldenrath Endowed Fund.

- 2012—CAPT Walter Goldenrath, MSC, USN (Ret.)
(Posthumously)
2013—CDR Richard V. Folga, USN, MSC
2014—Harry L. Gibbons, M.D., M.P.H.
2015—Col. Donald J. White, USAF (Ret.), FRAeS,
FAsHFA, FAsMA
2016—Maj. Jaime R. Harvey, USAF, BSC
2017—Jeff Sventek, M.S., CAsP
2018—Troy P. Faaborg, M.S., CAsP
2019—Thomas Massa, M.S.
2020—Brian Musselman, CAsP, FAsMA
2021—Vincent Musashi, M.S., CAsP, FAsMA
2022—Deborah J. White, Ph.D., M.B.A., M.A., FAsMA, CAsP

WON CHUEL KAY AWARD

Established by the Korean Aerospace Medical Association in honor of Won Chuel Kay, M.D., a former Surgeon General of the Korean Air Force, founder and first Medical Director of Korean Airlines, and first President of the Korean Aerospace Medical Association. This Award is presented annually to a member who has made outstanding contributions to international aerospace medicine. The award is sponsored by the Korean Aerospace Medical Association.

- 2001—Won Chuel Kay, M.D., M.P.H., D.M.Sc.
(posthumously)
2002—Charles A. Berry, M.D.
2003—Silvio Finkelstein, M.D.
2004—Israel Glazer, M.D.
2005—Dwight Holland, Ph.D.
2006—Gen. Robert Auffret, FAF(Ret.), M.D., Ph.D.
(posthumously)
2007—Claude Thibeault, M.D.
2008—Anthony Evans, B.Sc., M.Sc., M.B.Ch.B.
2009—Tomaz F. Kozelj, M.D.
2010—Yehezkel Geoffrey Caine, M.D., M.Sc.
2011—Jarnail Singh, M.D.
2012—Volker Damann, M.D.
2013—Prof. Dr. Hans A. Pongratz (Col., Ret., GAF, MC)
2014—Melchor J. Antuñano, M.D., M.S.
2015—Lorenzo Vargas-Alfaro, M.D., FAsMA
2016—Michael A. Berry, M.D., M.S.
2017—Francisco Rios Tejada, M.D., Ph.D.
2018—Carlos Staff, M.D., FAsMA
2019—Gordon Cable, M.B.B.S. (Hons.), ACCAM (Monash)
2020—Robert Orford, M.D., CM, M.S., M.P.H.
2021—Robin F. Griffiths, M.B.Ch.B.(Hons.), FAFPHM,
FAFOEM, FFOM, FFOM(I)

JOE KERWIN AWARD

Established and sponsored by Wyle Laboratoires now KBR, to honor Joseph Kerwin, astronaut and physician. It is given annually for advances in the understanding of human physiology during spaceflight and innovation in the practice of Space Medicine to support optimal human health and performance in space.

- 2010—Michael R. Barratt, M.D.
2011—John Charles, Ph.D.
2012—Jay C. Buckley, Jr., M.D.

- 2013—Chiaki Mukai, M.D., Ph.D.
2014—Mark Campbell, M.D.
2015—Jonathan B. Clark, M.D., M.P.H.
2016—James M. Vanderploeg, M.D., M.P.H.
2017—Richard Scheuring, D.O., M.S.
2018—Erik L. Antonsen, M.D., Ph.D., M.S., FAAEM, FACEP
2019—Tina Bayuse, Pharm.D., R.Ph.
2020—Jeffrey R. Davis, M.D., M.S.
2021—Smith L. Johnston, III, M.D., M.S., FAsMA
2022—Serena Auñon-Chancellor, M.D., FAsMA, CAsP

MARY T. KLINKER AWARD

Established by the Flight Nurse Section in 1968 and became an official AsMA award in 1972. In 1978 it was renamed in memory of Mary T. Klinker, who was killed in a C-5A crash while performing a humanitarian mission. The award is given annually to recognize significant contributions to, or achievements in, the field of aeromedical evacuation. Sponsored by the Douglas Aircraft Company of the McDonnell Douglas Corporation until 1992, by Novartis Pharmaceuticals until 2003, by AsMA until 2009, then by Impact Instrumentation, Inc., until 2014. It is currently sponsored by ZOLL Medical Corporation.

- 1968—Maj. Virginia M. Alena, USAF, NC
1969—Maj. Helen Kopczynski, USAF, NC
1970—Lt. Col. Pearl E. Tucker, USAF, NC
1971—Capt. Gertrude M. Campbell, USAF, NC
1972—Capt. Anne R. Spurlin, USAFR, NC
1973—Capt. Mary K. Littlejohn, USAF, NC
1974—Capt. LaDonn B. Cramer, USAF, NC
1975—Lt. Col. Patricia A. Farrell, USAF, NC
1976—Lt. Col. Dorothy R. Novotny, USAF, NC
1977—Lt. Col. Mary M. Thomas, USAF, NC
1978—Brig. Gen. Claire M. Garrecht, USAF, NC
1979—Lt. Col. Phyllis N. Goins, USAF, NC
1980—Lt. Col. Margaret M. Korach, USAF, NC
1981—Lt. Col. Melba M. Gillane, USAF, NC
1982—Lt. Col. Norma Jean Butler, USAF, NC
1983—Col. Mary Lou Havens, USAF, NC
1984—Maj. Karen D. Kimmel, USAF, NC
1985—Lt. Col. Margaret A. Siebold, USAF, NC
1986—Capt. Grady F. Allen, USAF, NC
1987—Maj. Sandra L. Stanley, USAF, NC
1988—Maj. Patricia A. Land, USAF, NC
1989—Lt. Col. Sharon L. McConnell, USAF, NC
1990—Capt. Nancy M. Chaloult, USAF, NC
1991—Maj. George A. Tirabassi, Jr., USAF, NC
1992—Maj. Gail Parker, USAF, NC
1993—Lt. Col. Marian B. Sides, USAFR, NC
1994—Lt. Col. Linda L. Brickley, USAF, NC
1995—Lt. Col. Eileen Hadvavny, USAFR, NC
1996—Maj. Julia M. Read, CAF
1997—Lt. Col. Sheila A. Millette, USAF, NC
1998—Lt. Col. Marlon Kirk Nailling, USAF, NC
1999—Maj. Virginia Schneider, ANG, NC
2000—Jillian R. Barclay, R.N., M.Ed.
2001—Lt. Col. Charles R. Tupper, USAF, NC
2002—Lisa Dedecker, M.S.
2003—Diane L. Fletcher, M.S.N.
2004—Col. Martha A. Stowe, USAF, NC
2005—Col. Penny Pierce, Ph.D., RN, USAFR, NC
2006—Dan Roper, RN, CEN, CFRN
2007—Maj. Christopher T. Paige, NC, USN
2008—Lt. Com. Christine Cloutier, CAF

2009—Cathy Dibiase, RN, BSN
 2010—Eleanor Carolyn Jarrett, B.S.
 2011—Lt. Col. Nora Taylor, USAFR, NC
 2012— Wg. Cdr. Ian Mollan, RAF, D.Av.Med.
 2013—Lt. Col. Kimberly L. Barber, USAF, NC
 2014—Randall T. Rodgers, B.A., M.A.
 2015—Flt. Lt. Belinda Mollan, RAF
 2016—Mary F. “Bunny” Foley, B.S., R.N.
 2017—J. Karen Klingenberger, BSN, M.D., M.P.H.
 2018—Tamar Averett-Brauer, MN, RN
 2019—David O’Brien, M.D., M.P.H., CPE
 2020—Kathleen Flarity, DNP, Ph.D., CEN, CFRN, FAEN
 2021—Benjamin Johansen, M.D., M.P.H.
 2022—No nominations

**SIDNEY D. LEVERETT, JR.
 ENVIRONMENTAL SCIENCE AWARD**

In memory of Sidney D. Leverett, Jr., Ph.D., this award is presented annually to an individual who has made a significant contribution in the field of environmental medicine through a publication in Aviation, Space, and Environmental Medicine or by activities conducted in support of aerospace systems operation. Sponsored by the McDonnell Douglas Corp. from 1978–1991 and by Bank of America from 1992–2001, it is currently sponsored by Environmental Tectonics Corp.

1978—Ralph R. Bollinger, M.D.
 1979—Christian J. Lambertsens, M.D.
 1980—Russell R. Burton, Ph.D., DVM
 1981—Karl E. Klein, Dr.med.
 1982—Esar Shvartz, Ph.D.
 1983—Michael T. Lategola, Ph.D.
 1984—Col. Michael G. MacNaughton, USAF, BSC
 1985—Malcolm M. Cohen, Ph.D.
 1986—Lawrence E. Armstrong, Ph.D.
 1987—Mark E. Bradley, M.D.
 1988—D. R. Leitch, M.B., Ph.D.
 1989—James S. Waligora, M.S.
 1990—Col. Paul F. Fallon, USAF, BSC
 1991—Ian R. Hill, O.B.E., M.A., M.D., Ph.D. L.D.S.
 1992—Richard J. Dennis, O.D., M.S.
 1993—CDR Guy R. Banta, MSC, USN
 1994—Jack P. Landolt, Ph.D.
 1995—No Award
 1996—Leonard S. Goodman, Ph.D.
 1997—Joan Vernikos, Ph.D.
 1998—Capt. Bruce Bain, CAF
 1999—James T. Webb, Ph.D.
 2000—Bob S. K. Cheung, M.D.
 2001—William R. Ercoline, M.S.
 2002—Xi-Qing Sun, M.D.
 2003—Andrew A. Pilmanis, Ph.D.
 2004—Barry S. Shender, Ph.D.
 2005—Jan Risberg
 2006—Victor A. Convertino, Ph.D.
 2007—Benissee Lester, M.D.
 2008—CAPT Dave Hiland, M.P.H., D.O.
 2009—Joseph P. Kerwin, M.D.
 2010—Valerie E. Martindale, Ph.D.
 2011—CAPT David J. Tanzer, MC, FS, USN
 2012—Dwight Holland, M.D., Ph.D.
 2013—Prof. Ola Eiken, M.D., Ph.D.
 2014—Su-Jiang Xie, Ph.D., M.D.
 2015—Gregg A. Bendrick, M.D., M.P.H., M.S.

2016—Peter A. Hancock, D.Sc., Ph.D.
 2017—Richard DeWeese, B.Sc.
 2018—Duane Pierson, Ph.D.
 2019—No nominations
 2020—No nominations
 2021—Jeremy Beer, Ph.D.
 2022—No nominations

ERIC LIJENCANTZ AWARD

Established in memory of CDR Eric Lijencrantz, MC, USN, whose brilliant career in aviation medicine was cut short by his death in an airplane accident in 1942. It is given annually to honor excellence as an educator in aerospace medicine, or basic research into the problems of acceleration, altitude, or weightlessness. Sponsored by GlaxoSmithKline Pharmaceuticals for many years, it is currently sponsored by Aerospace Medical PLC.

1957—Col. John P. Stapp, USAF, MC
 1958—Brig. Gen. Victor A. Byrnes, USAF(Ret)
 1959—CAPT Edward L. Beckman, MC, USN
 1960—James D. Hardy, Ph.D.
 1961—CAPT Ashton Graybiel, MC, USN
 1962—Wilbur R. Franks, M.D.
 1963—Earl H. Wood, M.D.
 1964—CAPT Ralph L. Christy, MC, USN
 1965—David M. Clark, D.Sc.
 1966—Henning E. von Gierke, Dr.Eng.
 1967—Charles F. Gell, M.D., D.Sc.
 1968—Edward J. Baldes, Ph.D.
 1969—CAPT Roger G. Ireland, MC, USN
 1970—Sidney D. Leverett, Jr., Ph.D.
 1971—Otto H. Gauer, M.D.
 1972—CAPT Marvin D. Courtney, MC, USN
 1973—Adolf P. Gagge, Ph.D.
 1974—CDR Donald J. Sass, MC, USN
 1975—Wing Cdr. John Ernsting, RAF, MC
 1976—Ulrich C. Luft, M.D., Ph.D.
 1977—Channing L. Ewing, M.D.
 1978—Gp. Capt. Peter Howard, RAF, MC
 1979—Leon Kazarian, Dr.Eng.
 1980—Harold Sandler, M.D.
 1981—Col. Robert Auffret, FAF, MC
 1982—Paul C. Rambaut, Sc.D., MPH
 1983—James W. Brinkley, B.S.
 1984—Richard L. Miller, Ph.D.
 1985—James G. Gaume, M.D.
 1986—Kenneth N. Ackles, Ph.D.
 1987—Gp. Capt. David H. Glaister, RAF
 1988—Russell R. Burton, Ph.D., DVM
 1989—Ulf I. Balldin, M.D., Ph.D.
 1990—John E. Greenleaf, Ph.D.
 1991—Frederick E. Guedry, Jr., Ph.D.
 1992—Alan J. Benson, B.Sc., M.Sc., M.B., Ch.B.
 1993—Fred Buick, Ph.D.
 1994—Wg. Cdr. A.R.J. Prior, RAF
 1995—Silvio Finkelstein, M.D.
 1996—John W. Frazier
 1997—Tamata L. Chelette, Ph.D.
 1998—Jean Michel Clere, Ph.D.
 1999—William D. Fraser, B.A., B.Sc., M.Sc.
 2000—Roy L. DeHart, M.D.
 2001—Royce Moser, Jr., M.D., M.P.H.
 2002—Lloyd D. Tripp

2003—Melchor J. Antuñano, M.D., M.S.
2004—Barry S. Shender, Ph.D.
2005—Dr. med. Peter W. Frank
2006—Gp. Capt. David P. Gradwell, B.Sc., Ph.D., M.B.Ch.B.,
D.Av.Med., RAF
2007—Estrella M. Forster, Ph.D.
2008—Andy Pilmanis, Ph.D.
2009—Richard T. Jennings, M.D.
2010—Larry P. Krock, Ph.D.
2011—K Jeffrey Myers, M.D.
2012—Thomas F. Luna, M.D., M.P.H.
2013—Col. David B. Rhodes, USAF, MC
2014—Wg. Cdr. Nicholas Green, M.B.B.S., Ph.D.,
D.Av.Med., MRAeS, RAF
2015—Col. Robert M. Shaffstall, USAF (Ret.)
2016—J. Lynn Caldwell, B.S., M.A., Ph.D.
2017—Richard A. Allnut, M.D., M.P.H.
2018—Tarah Castleberry, D.O., M.P.H.
2019—Thomas Smith, M.B.B.S., ACCAM, D.Phil.
2020—Stephen Véronneau, M.D., M.S., LMCC, FAsMA
2021—Leonid Hrebien, Ph.D., FAsMA, FAsHFA
2022—Rebecca Blue, M.D., M.P.H.

RAYMOND F. LONGACRE AWARD

Established to honor the memory of MAJ Raymond F. Longacre, MC, USA. It is given annually for outstanding accomplishment in the psychological and psychiatric aspects of aerospace medicine. Sponsored by Eli Lilly Co. until 1979 and by the Bank of America until 2009, then by Genevolve Vision Diagnostics, Inc. until 2013. It is currently sponsored by the Aerospace Human Factors Association.

1947—Ross A. McFarland, Ph.D.
1948—Detlev W. Bronk, Ph.D.
1949—Sir Charles P. Symonds
1950—Donald W. Hastings, M.D.
1951—Col. Neeley C. Mashburn, USAF(Ret)
1952—Sir Frederick Bartlett
1953—Walter F. Grether, Ph.D.
1954—John C. Flanagan, Ph.D.
1955—Ray R. Grinker, M.D.
1956—Saul B. Sells, Ph.D.
1957—Brig. Gen. Eugen G. Reinartz, USAF, MC
1958—Col. Harry G. Moseley, USAF, MC
1959—Capt. George E. Ruff, USAF, MC
1960—Brant Clark, Ph.D.
1961—CAPT Philip B. Phillips, MC, USN
1962—George T. Hauty, Ph.D.
1963—Henry A. Imus, Ph.D.
1964—Frederick H. Rohles, Ph.D.
1965—Anchard F. Zeller, Ph.D.
1966—Richard Trumbull, Ph.D.
1967—Col. Don E. Flinn, USAF, MC
1968—Frederick E. Guedry, Jr., Ph.D.
1969—Bryce O. Hartman, Ph.D.
1970—CAPT Roger F. Reinhardt, MC, USN
1971—William E. Collins, Ph.D.
1972—Rosalie K. Ambler
1973—Claude J. Blanc, M.D.
1974—Herbert C. Haynes, M.D.
1975—Alan J. Benson, M.B., Ch.B.
1976—W. Dean Chiles, Ph.D.
1977—CAPT Joseph A. Pursch, MC, USN
1978—Col. Carlos J. G. Perry, USAF, MC

1979—Gloria Twine Chisum, Ph.D.
1980—Barton Pakull, M.D.
1981—Lt. Gen. Isao Kuroda, JASDF
1982—Richard A. Levy, M.D.
1983—Col. David R. Jones, USAF, MC
1984—Col. Robert D. O'Donnell, USAF
1985—John C. Duffy, M.D.
1986—Gp. Capt. Anthony N. Nicholson, RAF, MC
1987—James F. Parker, Ph.D.
1988—Richard I. Thackray, Ph.D.
1989—Malcolm M. Cohen, Ph.D.
1990—John K. Lauber, Ph.D.
1991—Yuko Nagasawa, Ph.D.
1992—Henry L. Taylor, Ph.D.
1993—Robert S. Kennedy, Ph.D.
1994—Patricia A. Santy, M.D.
1995—John C. Patterson, Ph.D.
1996—Yukiko Kakimoto, Ph.D.
1997—David A. Schroeder, Ph.D.
1998—Henry W. Mertens, Ph.D.
1999—Nick Kanas, M.D.
2000—Jennifer S. Berg, M.D.
2001—Jeffrey L. Moore, Ph.D.
2002—No award
2003—Raymond E. King, Psy.D.
2004—Royden W. Marsh, M.D., Col. USAF, MC (Ret.)
2005—Lt. Col. Joseph D. Callister, USAF, B.Sc.
2006—Donald E. Hudson, Jr., M.D., M.P.H.
2007—Carol A. Manning, Ph.D.
2008—Peter Hancock, Ph.D.
2009—David F. Dinges, Ph.D.
2010—Norbert Kraft, M.D.
2011—Scott A. Shappell, Ph.D.
2012—Marvin M. Lange, M.D.
2013—Christopher F. Flynn, M.D.
2014—Col. Kent D. McDonald, USAF, MC
2015—Thomas E. Nesthus, Ph.D.
2016—Arlene Saitzyk, Ph.D.
2017—Vivianne Fonne, M.S.
2018—Johenné Vardiman-Ditmanon, M.S., LCDC, SAP
2019—Quay Snyder, M.D., MSPH
2020—Gary E. Beven, M.D.
2021—Robert Mulcahy, M.D., M.P.H.
2022—Matthew Dumstorf, M.D., M.S.

THEODORE C. LYSTER AWARD

Established to honor the memory of Brig. Gen. Theodore C. Lyster, the first Chief Surgeon, Aviation Section, United States Army Signal Corps. It is given annually for outstanding achievement in the general field of aerospace medicine. Sponsored by Purdue Frederick Co., Keith Loring Gentilcore Memorial Fund until 1988, by Atlantic Richfield Company from 1989–1992, and by Lockheed-Martin Space Operations from 1993–2009, by Eagle Applied Sciences, LLC, 2010–2014. It is currently sponsored by the Army Aviation Medical Association.

1947—Louis H. Bauer, M.D.
1948—Wilbur R. Franks, M.D.
1949—Maj. Gen. Harry G. Armstrong, USAF, MC
1950—CAPT Ashton Graybiel, MC, USN
1951—RADM B. Groesbeck, Jr., MC, USN
1952—Kenneth E. Evelyn, M.D.
1953—CAPT Wilbur E. Kellum, MC, USN
1954—W. R. Stovall, M.D.

1955—Brig. Gen. Otis O. Benson, Jr., MC, USN
1956—Brig. Gen. Don Flickinger, USAF, MC
1957—CAPT Charles F. Gell, MC, USN
1958—Hubertus Strughold, M.D.
1959—CAPT Clifford P. Phoebus, MC, USN
1960—Air Cdre. A. G. Corbet, RCAF
1961—Air Cdre. William K. Stewart, RAF
1962—Robert J. Benford, M.D.
1963—Maj. Gen. M. Samuel White, USAF, MC
1964—W. Randolph Lovelace II, M.D.
1965—William J. Kennard, M.D.
1966—Brig. Gen. Eugen G. Reinartz, USAF, MC
1967—Brig. Gen. John M. Talbott, USAF, MC
1968—Jan H. Tillisch, M.D.
1969—Ludwig G. Lederer, M.D.
1970—George J. Kidera, M.D.
1971—John P. Marbarger, Ph.D.
1972—Joseph P. Pollard, M.D.
1973—Andre Allard, M.D.
1974—Col. Stanley C. White, USAF, MC
1975—Merrill H. Goodwin, M.D.
1976—Maj. Gen. Heinz S. Fuchs, GAF, MC
1977—MG Spurgeon H. Neel, MC, USA
1978—J. Robert Dille, M.D.
1979—Col. Thomas J. Tredici, USAF, MC
1980—CAPT Robert E. Mitchell, MC, USN
1981—Maj. Gen. Edgard Evrard, BAF(Ret)
1982—Charles A. Berry, M.D., MPH
1983—Earl H. Wood, M.D., Ph.D.
1984—Stanley R. Mohler, M.D.
1985—Lt. Gen. Gaetano M. Rotondo, IAF, MC
1986—Roy L. DeHart, M.D.
1987—Col. James R. Hickman, Jr., USAF, MC
1988—Royce Moser, Jr., M.D.
1989—J. Richard Allen, M.B., B.S.
1990—Rufus R. Hessberg, M.D.
1991—COL Robert R. McMeekin, MC, USA
1992—Jean Lavernhe, M.D.
1993—Robert G. Self, M.D.
1994—Roger U. Bisson, M.D., M.P.H.
1995—LTC Cherry L. Gaffney, MC, USA
1996—Brig. Gen. James E. Whinnery, USAF, MC
1997—No award
1998—Larry P. Krock, Ph.D.
1999—CAPT Robert E. Hain, MC, USN
2000—James C. Baker, M.D.
2001—Col. Rodger D. Vanderbeek, USAF, MC
2002—Russell B. Rayman, M.D.
2003—Claus Curdt-Christiansen, M.D., D.Av.Med.
2004—Jon Jordan, M.D., J.D.
2005—John D. (Jack) Hastings, M.D.
2006—Robin E. Dodge, M.D.
2007—Chiharu Sekiguchi, M.D.
2008—Jeff Davis, M.S., M.D.
2009—Capt. Kris M. Belland, MC, USN
2010—Warren S. Silberman, D.O., M.P.H.
2011—Gary Gray, M.D., Ph.D.
2012—Douglas J. Ivan, M.D.
2013—Modesto M. Garay, M.D.
2014—Frederick E. Tilton, M.D., M.P.H.
2015—Christopher J. Brooks, OMM, OSTJ, CD,
M.B.Ch.B., FFOM, D.Av.Med.
2016—Andrew C. Marchiando, M.D., M.P.H.

2017—James R. Fraser, M.D.
2018—Hernando J. Ortega, Jr., M.D., M.P.H.
2019—Stephen Goodman, M.D., FAsMA
2020—Gordon Cable, M.B.B.S. (Hons.), ACCAM (Monash),
P.G.Dip.Av.Med. (Otago), GDOHSM (Adelaide)
2021—Anil S. Menon, M.D., M.P.H., M.S.
2022—Nereyda Sevilla, M.P.H., Ph.D., CAsP

MARIE MARVINGT AWARD

Established and sponsored by the French Aerospace Medical Association in memory of Marie Marvingt, a pioneer French pilot and surgical nurse who, for more than 50 years, actively and untiringly involved herself in the conception and development of air ambulance services and in the education of the general public regarding their use and benefits. The award is presented annually to honor excellence and innovation in aerospace medicine.

2005—David M. Lam, M.D., M.P.H.
2006—Stanley R. Mohler, M.D., M.A.
2007—Brig. Gen. Thomas Travis, M.D., USAF
2008—Robert Dille, M.P.H., M.D.
2009—Mary F. Foley, B.S.
2010—Anthony P. Tvaryanas, M.D.
2011—Erich Rödig, Brig. Gen.(Ret.), GAF, Dr. med.
2012—Quay Snyder, M.D., M.S.P.H.
2013—Harriet Lester, M.D.
2014—Lawrence Steinkraus, M.D., M.P.H.
2015—Susan Ip Jewell, M.D.
2016—Daniel Buckland, M.D., Ph.D.
2017—Charles “Chuck” DeJohn, M.S., D.O., M.P.H.
2018—Jeffery C. Chancellor, M.S.
2019—Vincent Feuille, M.D.
2020—Michael Schmidt, Ph.D.
2021—Lindsey K. McIntire, M.Sc.
2022—Daniel Berry, D.O., Ph.D.

HARRY G. MOSELEY AWARD

Established in memory of Col. Harry G. Moseley, USAF, MC, in recognition of his material contributions to flight safety. It is given annually for the most outstanding contribution to flight safety. Sponsored by the Lockheed-Martin Corporation.

1961—CAPT Carl E. Wilbur, MC, USN
1962—Col. F. M. Townsend, USAF, MC
1963—Brig. Gen. Kenneth E. Pletcher, USAF, MC
1964—Capt. W. Harley Davidson, USAF, MC
1965—CAPT Richard E. Luehrs, MC, USN
1966—CAPT Roland A. Bosee, MSC, USN
1967—Maj. Richard M. Chubb, USAF, MC
1968—John J. Swearingen
1969—W/C David I. Fryer, RAF, MC
1970—Ernest B. McFadden
1971—William J. Reals, M.D.
1972—A. Howard Hasbrook
1973—CAPT Frank H. Austin, Jr., MC, USN
1974—Stanley R. Mohler, M.D.
1975—Richard G. Snyder, Ph.D.
1976—Harry W. Orlandy
1977—Homer L. Reighard, M.D.
1978—J. D. Garner
1979—Anchard F. Zeller, Ph.D.
1980—Kenneth M. Beers, M.D.
1981—Col. Royce Moser, Jr., USAF, MC
1982—William R. Kirkham, M.D., Ph.D.

1983—Harry L. Gibbons, M.D., MPH
 1984—Kent K. Gillingham, M.D.
 1985—Silvio Finkelstein, M.D.
 1986—Col. Grant B. McNaughton, USAF, MC
 1987—J. Robert Dille, M.D.
 1988—Richard F. Chandler
 1989—Col. G. Kress Lochridge, USAF, MC
 1990—Air Como. John Ernsting, RAF
 1991—Stanley C. Knapp, M.D., M.P.H.
 1992—No Award
 1993—CAPT Steven E. Hart, MC, USN
 1994—William B. Albery, M.D.
 1995—William F. Storm, Ph.D.
 1996—Col. William E. Berkley, USAF
 1997—Francis S. “Ted” Knox, III, Ph.D.
 1998—William E. Collins, Ph.D.
 1999—Col. Geoffrey W. McCarthy, USAF, MC
 2000—Vincent W. Musashe, M.S.
 2001—Mitchell A. Garber, M.D., M.P.H.
 2002—Clark Davenport, M.S.
 2003—Scott A. Shappell, Ph.D., & Douglas A. Wiegmann, Ph.D.
 2004—CAPT. Nicholas L. Webster, M.D., MPH, MC, USNR
 2005—Lt. Col. Donald J. White, USAF, B.Sc.
 2006—Col. Peter B. Mapes, USAF, MC, CFS
 2007—John A. Caldwell, Ph.D.
 2008—Col. David “Lex” Brown, M.D., USAF
 2009—Lt.Col. Kathryn G. Hughes, USAF, MC
 2010—Susan P. Baker, M.P.H., SCD (Hon.)
 2011—Andrew McKinley, Ph.D.
 2012—Andrew H. Bellenkes, Ph.D.
 2013—Nicholas L. Webster, M.D., M.P.H.
 2014—Thomas E. Nesthus, Ph.D.
 2015—Lt. Col. Brian T. Musselman, USAF
 2016—Paulo Magalhães Alves, M.D., M.Sc.
 2017—Guillermo “Bill” J. Salazr, M.D., M.P.H.
 2018—Francisco Rios Tejada, M.D., Ph.D.
 2019—John Barson, D.O., M.P.H.
 2020—Jochen Hinkelbein, Prof., M.D., FAsMA
 2021—Lina Maria Sanchez Rubio, M.D., Ph.D., FAsMA
 2022—Todd S. Dart, Ph.D.

JOHN PAUL STAPP AWARD

Established and sponsored by Environmental Tectonics Corp. to honor Col. John Paul Stapp, USAF (Ret.). The award is given annually to recognize outstanding contributions in the field of aerospace biomechanics and to promote progress in protection from injury resulting from ejection, vibration, or impact.

1993—Col. John Paul Stapp, USAF(Ret.)
 1994—Richard G. Snyder, Ph.D.
 1995—James W. Brinkley
 1996—Channing L. Ewing, M.D., M.P.H.
 1997—COL Dennis F. Shanahan, MC, USA
 1998—Maj. Gen. Guryi Stupakov
 1999—James P. Henry, M.D., Ph.D. (Posthumously)
 2000—James Raddin
 2001—Richard F. Chandler
 2002—Chandler A. Phillips, M.D., P.E.
 2003—Daniel W. Repperger, Ph.D. P.E.
 2004—Henning E. von Gierke, Dr. Eng.
 2005—Susan P. Baker, M.P.H., Sc.D. (Hon.)

2006—Francis S. “Ted” Knox, III, Ph.D.
 2007—Wg. Com. Matthew E. Lewis, RAF, M.B., Ch.B.
 2008—Dana Rogers, Ph.D.
 2009—Guohua Li, M.D., Dr.PH.
 2010—Robert D. Banks, M.D.
 2011—Joseph A. Pelletiere, Ph.D.
 2012—Michael J. A. Trudgill, M.B.Ch.B.
 2013—Robert Billings, B.S., M.A.
 2014—David G. Newman, M.B.,B.S., D.Av.Med., M.B.A., Ph.D.
 2015—Col. Mark S. Adams, L/RAMC
 2016—Richard DeWeese, B.Sc.
 2017—Eduard Ricaurte, M.D., M.S.
 2018—Phillip Whitley, Ph.D.
 2019—Barry Shender, Ph.D., FAsMA
 2020—Chris Albery, B.S.
 2021—Amanda M. Taylor, B.S., M.S.
 2022—Lindley Bark, B.S.

JOHN A. TAMISIEA AWARD

Established and sponsored by the Civil Aviation Medical Association in memory of John A. Tamisiea, M.D. Awarded annually to an aviation medical examiner or other individual who has made an outstanding contribution to the art and science of aviation medicine in its application to the general aviation field.

1963—Herbert F. Fenwick, M.D.
 1964—Delazon S. Bostwick, M.D.
 1965—Neil E. Baxter, M.D.
 1966—George B. McNeely, M.D.
 1967—Howard A. Dishongh, M.D.
 1968—J. Harold Brown, M.D.
 1969—Thomas A. Coates, M.D.
 1970—H. D. Vickers, M.D.
 1971—William Gillespie, M.D.
 1972—James Y. Bradfield, M.D.
 1973—Harold N. Brown, M.D.
 1974—Luis A. Amezcua-G., M.D.
 1975—Robert L. Wick, Jr., M.D.
 1976—Harry L. Gibbons, M.D.
 1977—Harold V. Ellingson, M.D.
 1978—Silvio Finkelstein, M.D.
 1979—Audie W. Davis, Jr., M.D.
 1980—Charles E. Billings, M.D.
 1981—James L. Harris, M.Ed.
 1982—Gerald S. Backenstoe, M.D.
 1983—D. Owen Coons, M.D., MPH
 1984—Milton H. Gordon, M.D.
 1985—John C. Lane, M.B., B.S.
 1986—Robert F. Lash, M.D.
 1987—Col. Russell B. Rayman, USAF, MC
 1988—Jon L. Jordan, M.D., J.D.
 1989—William H. Hark, M.D.
 1990—Charles A. Berry, M.D., M.P.H.
 1991—Marion C. Wagnon, M.D.
 1992—Robert S. Poole, M.D.
 1993—Robin E. Dodge, M.D.
 1994—Reizo Kikuchi, M.D., Ph.D.
 1995—Melchor Antuñano, M.D.
 1996—John D. Hastings, M.D.
 1997—Douglas R. Burnett, M.Ed.
 1998—Col. Richard S. Williams, USAF, MC
 1999—No Award
 2000—Halford R. Conwell, M.D.

2001—Allen J. Parmet, M.D., M.P.H.
2002—No Award
2003—Victor M. Rico-Jaime, M.D. M.S.
2004—Michael A. Berry, M.D., M.S.
2005—Graeme Maclarn, M.B., B.S., D.Av.Med.,
M.Eng.Sci.
2006—David P. Millett, M.D., M.P.H.
2007—Eduard M. Ricaurte, M.D.
2008—Prof. Dr. Uwe Stueben
2009—Mary A. Cimrmancic, D.D.S.
2010—Guillermo J. Salazar, M.D.
2011—David Salisbury, M.D., Col.(Ret.), CF
2012—David A. Bryman, D.O.
2013—Carlos Staff, M.D.
2014—Pooshan Navathe, M.B.B.S., M.D., B.Ed., M.B.A., Ph.D.
2015—Susan E. Northrup, M.D., M.P.H.
2016—Kevin Herbert, M.B.Ch.B., D.Av.Med.
2017—Mark C. Eidson, M.D.
2018—Paulo Magalhães Alves, M.D., M.Sc.
2019—David G. Schall, M.D., M.P.H., FACS
2020—Farhad Sahiar, M.D., M.S., FAsMA
2021—Warren Silberman, D.O., M.P.H., FAsMA
2022—Clayton Cowl, M.D., M.S.

THOMAS J. AND MARGARET D. TREDICI AWARD

The Thomas J. and Margaret D. Tredici Award is given for the most significant contribution to aerospace ophthalmology and vision science. The contribution may be a scientific publication, discovery, procedure, or product that advances the field. The award is funded by an endowment fund from the Tredicis, managed by the Aerospace Medical Association Foundation.

2013—CAPT Matthew Rings, MC, USN
2014—John Gooch, M.D.
2015—Claudia H. Stern, M.D.
2016—C. Robert Gibson, O.D.
2017—Derek M. Nusbaum, M.D., Ph.D., M.P.H.
2018—Lt. Col. Christopher M. Putnam, USAF
2019—Karina Marshall-Goebel, Ph.D.
2020—Douglas Ivan, M.D., FAsMA, FRAeS
2021—Ari Taniguchi-Shinojima, M.D., Ph.D.
2022—Harriet Lester, M.D., FAsMA, FCAMA, FAAO

ARNOLD D. TUTTLE AWARD

Established in memory of Col. Arnold D. Tuttle, USAF, MC. Awarded annually for original research that has made the most significant contribution toward the solution of a challenging problem in aerospace medicine and has been published in Aviation, Space, and Environmental Medicine. Sponsored by United Airlines from 1952-1986; by Atlantic Richfield Company from 1987-1992; and by ZENECA Pharmaceuticals from 1993-97. Currently sponsored KBR (formerly KBRwyle, formerly Wyle Laboratories).

1952—Edward H. Lambert, M.D.
1953—James P. Henry, M.D.
1954—John P. Marbarger, Ph.D.
1955—Fred A. Hitchcock, Ph.D.
1956—W. H. Johnson, M.D.
1957—Maj. David G. Simons, USAF, MC
1958—Siegfried J. Gerathewohl, Ph.D.
1959—Lawrence E. Lamb, M.D.
1960—Hermann J. Schaefer, Ph.D.
1961—Lt. Col. Charles A. Berry, USAF, MC

1962—Clayton S. White, M.D.
1963—Charles I. Barron, M.D.
1964—Vincent M. Downey, M.
1965—CAPT Ashton Graybiel, MC, USN
1966—Lt. Col. James F. Culver, USAF, MC
1967—Billy E. Welch, Ph.D.
1968—Dietrich E. Beischer, Ph.D.
1969—Randall M. Chambers, Ph.D.
1970—Christian J. Lambertsen, M.D.
1971—G. Melvill Jones, M.D.
1972—Harold J. von Beckh, M.D.
1973—Surg/Capt John S. P. Rawlins, RN
1974—Henning E. von Gierke, Dr.Eng.
1975—Col. Malcolm C. Lancaster, USAF, MC
1976—Russell R. Burton, Ph.D., DVM
1977—Kent K. Gillingham, M.D., Ph.D.
1978—G. Donald Whedon, M.D.
1979—Carlton E. Melton, Jr., Ph.D.
1980—Sarah A. Nunneley, M.D.
1981—Maj. James E. Whinnery, USAF, MC
1982—Charles M. Winget, Ph.D.
1983—M. Harold Laughlin, Ph.D.
1984—Jerry L. Homick, Ph.D.
1985—James R. Lackner, Ph.D.
1986—John W. Burns, Ph.D.
1987—CPT Warner D. Farr, MC, USA
1988—James E. Whinnery, M.D., Ph.D.
1989—CAPT Alan M. Steinman, MC, USCG
1990—Millard F. Reschke, Ph.D.
1991—Clare Marie Tomaselli, Ph.D., M.D.
1992—Thomas G. Dobie, OBE, M.D., B.Ch., MFOM,
F.RAes, FBIM
1993—Hong-Zhang Guo, M.D.
1994—Gordon G. Giesbrecht, Ph.D.
1995—No Award
1996—Lt. Col. Robert D. Banks, CAF, MC
1997—Paul M. Werchan, Ph.D.
1998—LCDR Fred Patterson, MSC, USN
1999—Lt. Col. Thomas C. Hankins, USAF, MC
2000—David G. Newman, M.B.B.S.
2001—Anthony N. Nicholson, OBE, D.Sc., M.D.(hc)
2002—David Cohen, M.S.
2003—David F. Neri, Ph.D.
2004—Ulf I. Balldin, M.D., Ph.D.
2005—Lt. Col. Michael B. Russo
2006—Michel A. Paul, M.Sc.
2007—Victor A. Convertino, Ph.D.
2008—Grp. Capt. James Ross, M.B.B.S., M.P.H.
2009—David M. C. Powell, FAFOEM
2010—Desmond Connolly, Ph.D., M.A., M.B., B.S.
2011—Bhupinder Singh, M.B.B.S., Dip.Av.Med., M.D.
2012—David A. Self, Ph.D.
2013—Michael J. Cevette, Ph.D.
2014—R. Andy McKinley, Ph.D.
2015—Rebecca S. Blue, M.D., M.P.H.
2016—Kathleen D. Van Benthem, B.Sc.(Hons.), MHS, Ph.D.
2017—Eduard Ricaurte, M.D., M.S.
2018—Douglas Boyd, Ph.D.
2019—Ian P. Curry, B.Med.Sci., BM, B.S., D.Av.Med.
2020—Lonnie G. Petersen, B.A., B.S., M.D., Ph.D., et al.
2021—Karl Rickard Johan Ånell, M.D., & co-authors
2022—Ross Pollock, B.Sc., M.Sc., Ph.D.

JULIAN E. WARD MEMORIAL AWARD

Established and sponsored by the Society of U.S. Air Force Flight Surgeons in memory of its first member to lose his life in an aircraft accident, and to honor all flight surgeons whose lives are lost in the pursuit of flying activities relating to the practice of aerospace medicine. The award is given annually for superior performance and/or outstanding achievement in the art and science of aerospace medicine during residency training.

1963—CDR Frank H. Austin, Jr., MC, USN
1964—Maj. Samuel J. Brewer, USAF, MC
1965—Capt. Ronald E. Costin, USAF, MC
1966—Maj. Calvin Chapman, USAF, MC
1967—Capt. Kenneth W. Curtis, Jr., USAF, MC
1968—Maj. Charles R. O'Briant, USAF, MC
1969—George W. Hoffler, M.D.
1970—CDR William W. Simmons, MC, USN
1971—Sarah A. Nunneley, M.D.
1972—Maj. William E. Barry, USAF, MC
1973—Maj. Frederic M. Brown, USAF, MC
1974—CDR Robert P. Caudill, MC, USN
1975—Maj. Hubert F. Bonfilii, USAF, MC
1976—Maj. George K. Anderson, USAF, MC
1977—Joseph J. C. Degioanni, M.D., Ph.D.
1978—Lt. Col. James R. Hickman, Jr., USAF, MC
1979—Michael A. Berry, M.D.
1980—Capt. Aaron V. Barson, Jr., USAF, MC
1981—Lt. Col. Kenneth D. Hart, USAF, MC
1982—James S. Logan, M.D.
1983—Robin E. Dodge, M.D.
1984—Maj. James R. Popplow, CAF, MC
1985—Jeffrey R. Davis, M.D.
1986—Lt. Col. Thomas M. McNish, USAF, MC
1987—Joey B. Boyce, M.D., M.S.
1988—Richard T. Jennings, M.D.
1989—Maj. David K. McKenas, USAF, MC
1990—Lt. Col. Terrence Lyons, USAF, MC
1991—LTC Glenn W. Mitchell, MC, USA
1992—Michael R. Barratt, M.D., M.S.
1993—Annette L. Sobel, M.D.
1994—Thomas W. Travis, M.D., M.P.H.
1995—Warren Jensen, M.S., M.D.
1996—Lt. Col. Fredrick W. Rudge, USAF, MC
1997—Capt. Donato J. Borillo, USAF, MC
1998—Maj. Craig Y. Castillo, USAF, MC
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2004—Maj. Thomas F. Clarke, M.D., MC, USAF
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2007—Lt. Col. Cheryl Lowry, M.D., USAF
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