



AIAA Fellows

The first 23 Fellows of the Institute of the Aeronautical Sciences (I) were elected on 31 January 1934.

They were: Joseph S. Ames, Karl Arnstein, Lyman J. Briggs, Charles H. Chatfield, Walter S. Diehl, Donald W. Douglas, Hugh L. Dryden, C.L. Egtvedt, Alexander Klemin, Isaac Laddon, George Lewis, Glenn L. Martin, Lessiter C. Milburn, Max Munk, John K. Northrop, Arthur Nutt, Sylvanus Albert Reed, Holden C. Richardson, Igor I. Sikorsky, Charles F. Taylor, Theodore von Kármán, Fred Weick, Albert Zahm.

Dr. von Kármán also had the distinction of being the first Fellow of the American Rocket Society (A) when it instituted the grade of Fellow member in 1949. The following year the ARS elected as Fellows: C.M. Bolster, Louis Dunn, G. Edward Pendray, Maurice J. Zucrow, and Fritz Zwicky.

Fellows are persons of distinction in aeronautics or astronautics who have made notable and valuable contributions to the arts, sciences, or technology thereof. A special Fellow Grade Committee reviews Associate Fellow nominees from the membership and makes recommendations to the Board of Directors, which makes the final selections. One Fellow for every 1000 voting members is elected each year.

There have been 1805 distinguished persons elected since the inception of this Honor.

AIAA Fellows include:

A

James A. Abrahamson 1997
H. Norman Abramson 1970
Frederick Abbink 2007
Ira H. Abbott 1947 (I)
Malcolm J. Abzug 1975
Laurence J. Adams 1979
Mac C. Adams 1967
Arthur P. Adamson 1987
Thomas C. Adamson, Jr. 1982
Barnet R. Adelman 1968
Fred P. Adler 1970
Alfred P. Africano 1960 (A)
Ramesh K. Agarwal 1993
Brij Agrawal 2009
Sam Ahn 2004
Krish K. Ahuja 2002
John D. Akerman 1944 (I)
Antoine Charles Alayrac 1938 (I)
James F. Albaugh 2001
Albert P. Albrecht 1987
Arnold D. Aldrich 1990
Buzz Aldrin 1968
Kyle T. Alfriend 1988
Douglas Allen 2010

Edward H. Allen, 2013
Edmund T. Allen 1936 (A)
H. Julian Allen 1962 (A)
Joseph P. Allen 1996
Harold D. Altis 1985
David Altman 1961 (A)
Damodar Ambur 2008
Milton B. Ames, Jr. 1950 (I)
Eduard Amstutz 1961 (I)
Christine M. Anderson 1992
Seth B. Anderson 1989
William Anderson 2007
Hal Andrews 2006
A.L. Antonio 1959 (A)
Winfield H. Arata, Jr. 1991
Johann Arbocz 2002
Mark Ardema 2006
John H. Argyris 1983
Harry G. Armstrong 1945 (I)
Jack L. Armstrong 1961 (A)
James O. Arnold 2000
Karl Arnstein 1933 (I)
Irving L. Ashkenas 1971
Hafiz M. Atassi 1997
Ali Atia 1998

Paul G. Atkinson, Jr. 1962 (A)
Satya N. Atluri 1992
Donald J. Atwood, Jr. 1990
John S. Attinello 1985
Nadine Aubry 2012
Wanda M. Austin 2002
Monika Auweter-Kurtz 2007
C. Thomas Avedisian 2001
William H. Avery 1959 (A)
Langdon F. Ayres 1957 (A)
Penina Axelrad 2008
Joao Luiz Azevedo 2014

B

Donald W. Bahr 1994
Frank R. Bailey 1992
Peter M. Bainum 1992
Leonard Bairstow 1938 (I)
C.F. Baker 1947 (I)
Paul S. Baker 1944 (I)
Balakumar Balachandran 2010
Mark J. Balas 2002
Robert E. Ball 1993
Dilip R. Ballal 1993
A.M. Ballantyne 1958 (I)

William F. Ballhaus, Sr. 1967
 William L. Ballhaus 2009
 Armin O. Baltensweiler 1974
 Siva S. Banda 1999
 Ralph S. Barnaby 1937
 Itzhack Y. Bar-Itzhack 1999
 Neal Barlow 2014
 Thomas Morgan Barlow 1938 (I)
 Richard W. Barnwell 1992
 Judson R. Baron 1992
 John W. Barter 1970
 Robert R. Barthlemy 1989
 Charles E. Bartley 1951 (A)
 Samuel B. Batdorf 1978
 Harry Bateman 1945 (I)
 Ray E. Bates 1982
 Steven Battel 2014
 Frank H. Bauer 2013
 Ralph L. Bayless 1958 (I)
 H. Lee Beach, Jr. 1991
 Donald R. Beall 1988
 Wellwood E. Beall 1943 (I)
 Myron G. Beard 1953 (I)
 John Becker 1961
 Leon F. Begin 1983
 H. Wilhelm Behrens 2007
 Ivan Bekey 1984
 Lawrence D. Bell 1954 (A)
 Josette Bellan 2008
 Theodor Benecke 1976
 John A. Benek 1999
 Ronald L. Bengelink 1998
 Gary L. Bennett 1997
 J.A.J. Bennett 1961 (I)
 Rawson Bennett 1957 (A)
 Meyer Benzakein 2004
 William B. Bergen 1955 (I)
 Stanley A. Berger 1992
 Don R. Berlin 1939 (I)
 Henry A. Berliner 1938 (I)
 Kurt Berman 1959 (A)
 Bobby L. Berrier 1998
 James Berry 2007
 Mary Jones Berry 2011
 Robert E. Berry 1999
 Daniel Bershader 1970
 Charles W. Bert 1993
 John J. Bertin 1987
 Thomas C. Betterton 1992
 Albert Betz 1938 (I)
 Paul M. Bevilaqua 2001
 Kumar Bhatia 2007
 Michel Bignier 1991
 William Bihrlé, Jr. 1994
 Arthur B. Billet 1984
 Frederick S. Billig 1980
 Carlton Bioletti 1952 (I)
 Maurice A. Biot 1948 (I)

Graeme A. Bird 1990
 Marc Birkigt 1938 (I)
 Robert Bishop 2007
 Vihelm F.K. Bjerknes 1938 (I)
 James "Micky" Blackwell, Jr. 1994
 John Blanton 2014
 William J. Blatz 1984
 Raymond C. Blaylock 1957 (I)
 Rene Bloch 1986
 Christina L. Bloebaum, 2013
 Martin H. Bloom 1976
 Frederick G. Blottner 1990
 Guion S. Bluford, Jr. 1995
 Percy J. Bobbitt 1990
 Richard P. Bobco 1990
 Barry W. Boehm 1991
 Seymour M. Bogdonoff 1960 (I)
 Oliver C. Boileau 1975
 Bruno A. Boley 1982
 Ludwig Bölkow 1978
 William Bollay 1945 (I)
 Calvin M. Bolster 1950 (I)
 Charles W. Boppe 1994
 Jay P. Boris 1993
 Frank Borman 1969
 George H. Born 1991
 K.J. Bossart 1954 (A)
 B.C. Boulton 1937 (I)
 Homer A. Boushey 1958 (A)
 Kevin Bowcutt 2009
 J. Ray Bowen 1995
 Albert Boyd 1956 (I)
 Iain D. Boyd 2011
 John Boyd 2003
 Richard G. Bradley, Jr. 1988
 Edward C. Brady 1997
 George W. Brady 1941 (I)
 Michael Bragg 2004
 Vance Brand 1987
 William T. Brandon 1996
 Darrell R. Branscome 1998
 Melvin R. Brashears 1999
 Robert Braun 2007
 John V. Breakwell 1970
 Louis Breguet 1938 (I)
 William J. Brennan, Jr. 1973
 Lyman James Briggs 1933 (I)
 Yvonne C. Brill 1986
 Lars Brising 1955 (I)
 Robert D. Briskman 1990
 John C. Brizendine 1974
 James E. Broadwell 1987
 Robert Brodsky 1986
 W.G. Brombacher 1938
 Ben G. Bormberg 1968
 Robert Bromberg 1973
 Thomas Brooks 2006
 Eli Brookner 1993

John Brophy 2014
 Alan C. Brown 1993
 Garry Brown 2009
 Robert B. Brown 1995
 William G. Brown 1945 (I)
 Adam P. Bruckner 1997
 John K. Buckner 1998
 J.S. Buchanan 1938 (I)
 Bernard Budiansky 1978
 George Purvis Bulman 1938 (I)
 Carlo Buongiorno 1993
 J.M. Burgers 1938 (I)
 Hsiao-Hua K. Burke, 2013
 J. Robert Burnett 1981
 Stanley W. Burris 1968
 Edward F. Burton 1950 (I)
 Wayne G. Burwell 1986
 Wesley G. Bush, 2013
 David Bushnell 1989
 Dennis M. Bushnell 1988
 Robert W. Bussard 1962 (A)
 David C. Byers 1998

C
 Anthony J. Calio 1981
 Anthony J. Calise 1993
 Ali B. Cambel 1955 (A)
 John P. Campbell 1974
 Kenneth Campbell 1945 (I)
 Sebastien Candel 2005
 Graham Candler 2008
 Robert H. Cannon, Jr. 1968
 Richard D. Canright 1969
 Brian J. Cantwell 2003
 Robert S. Capon 1938 (I)
 Frank J. Cappuccio 2011
 Gianni Caproni 1938 (I)
 Victor E. Carbonara 1955 (I)
 Michael F. Card 1989
 Robert P. Caren 1993
 Leland A. Carlson 2003
 Richard M. Carlson 1983
 David Carroll 2011
 Edward S. Carter, Jr. 1983
 John R. Casani 1980
 John F. Cashen 1992
 Philip Cassady 2004
 Mario Castoldi 1938 (I)
 Joaquin H. Castro, 2013
 Corbett D. Caudill 2002
 Rene Caudron 1938 (I)
 David A. Caughey 1995
 Leonard H. Caveny 1995
 Tuncer Cebeci 1986
 Carlos E. Cesnik 2012
 Christos C. Chamis 1994
 William F. Chana 1993
 Fu-Kuo Chang 2009

I-Shih Chang 2009
Jim C. I. Chang 2003
George F. Chapline 1949 (I)
Dean R. Chapman 1958 (I)
Gary T. Chapman 2000
Armand J. Chaput 2003
Charles Hugh Chartfield 1933 (I)
Charles A. Chase 1999
Aditi Chattopadhyay 2006
Louis Chenevert 2005
Philip W. Cheney 2001
Hsien K. Cheng 1986
Ping Cheng 2005
Jack Cherne 2004
Roger Chevalier 1970
Chang Tsu Chien 1938 (I)
Benjamin W. Childlaw 1950 (I)
Charles Chillson 1956 (A)
Allan Chilton 1940 (I)
Inderjit Chopra 1991
Tsu-Wei Chou 2006
Edgar Choueiri 2009
Walter H. Christiansen 1995
Paul M. Chung 1988
John F. Clark 1976
John Russell Clark 1970
Louis P. Clark 1994
Milton U. Clauser 1957 (I)
Francis H. Clauser 1948 (I)
Jo Ann Clayton-Townsend 2003
F. A. Cleveland 1970
Ray G. Clinton, Jr., 2013
Michael Coats 2008
Benjamin H. Coffman, Jr. 1951 (A)
Clarence B. Cohen 1987
Ira M. Cohen 1996
Starr J. Colby 1975
George Colchagoff 1960 (A)
Julian D. Cole 1979
Donald E. Coles 1975
Lawrence Colin 1985
Raymond S. Colladay 1987
Franklin R. Collbohm 1945 (I)
Michael Collins 1976
Philip A. Colman 1952 (I)
Charles H. Colvin 1940 (I)
A.T. Colwell 1951 (I)
Genevieve Comte-Bellot 2010
Dale L. Compton 1988
Karl T. Compton 1937 (I)
E.W. Conlon 1946 (I)
Donald R. Connell 2000
Jean-Michel Contant 2004
Charles C. Conrad 1974
H.G. Conway 1961 (I)
Charles W. Cook 1987
Harvey M. Cook 1977
Vincent N. Cook 1985

L.P. Coombes 1953 (I)
George E. Cooper 1985
Robert S. Cooper 1986
William Copenhaver 2008
Thomas Corke 2010
Joseph J. Cornish 1977
Edgar M. Cortright 1968
Benjamin A. Cosgrove 1990
Lana M. Couch 1997
Vicyoria L. Coverstone, 2013
Richard Covey 2007
H. Roxbee Cox 1946 (I)
Kenneth Cox 1995
Lewis F. Crabtree 1983
Roy R. Craig, Jr. 1989
Laurence C. Craigie 1957 (I)
Carl J. Crane 1982
Natalie W. Crawford 2011
Edward F. Crawley 1994
Raymond F. Creasy 1971
Jeremiah F. Creedon 1991
Walter Crichlow 1995
Donald L. Cromer 2000
Alfred L. Crosbie 1989
Tom Crouch 2014
John W. Crowley, Jr. 1941 (I)
Thomas A. Cruse 1989
Frank L. Culbertson, 2013
Fred E. Culick 1986
Robert D. Culp 1998
Richard G. Culpepper 2002
Nicholas A. Cumpsty 1996
Edward T. Curran 1994
Denis J. Curtin 1993
Howard Pat Curtiss 2007

D

Werner Dahm 2006
John W. Daily 2012
Brian D. Dailey 2001
Donald C. Daniel 1996
Klaus D. Dannenberg 1991
Konrad K. Dannenberg 1995
Alok Das 1999
Kenneth S.M. Davidson 1949 (I)
Handel Davies 1960 (I)
Frank W. Davis 1968
John W. Davis 1994
Leighton I. Davis 1959 (A)
Noah S. Davis 1957 (A)
Robert A. Davis 1990
Robert A. Davis 1995
Ruth M. Davis 1981
Daniel B. De Bra 1974
William E. Dean 1989
Kurt H. Debus 1959 (A)
Luis de Florez 1943 (I)
A.V. de Forest 1937 (I)

Robert Deissler 1982
P.A.G. Delage 1938 (I)
Richard D. DeLauer 1968
Fred R. DeJarnette 1996
Michael Delaney 2014
Joseph Del Balzo 1995
Sterge T. Demetriades 1984
Marvin C. Demler 1957 (I)
James R. Dempsey 1962 (A)
Dallas G. Denery 1999
Andre Deprit 1984
Alexander de Seversky 1967
Emile Dewoitine 1938 (I)
Gilbert De Vore 1996
Robert R. Dexter 1951 (I)
John J. Deyst 1991
Robert Dickman 2008
Fred N. Dickerman 1953 (I)
William C. Dietz 1979
Paul Dimotakis 2010
Eugene Dionne 2014
Thomas F. Dixon 1960 (A)
David S. Dolling 2000
David B. Doman 2012
Uriel Domb 2003
Coleman D. Donaldson 1976
Charles J. Donlan 1983
George L. Donohue 1997
Merlin Dorfman 1994
B.L. Dorman 1955 (A)
Claudius Dornier 1938
Claudius Dornier, Jr. 1985
C. James Dorrenbacher 1971
James E. Dougherty, Jr. 1978
John R. Dowdle 2011
Ann P. Dowling 2011
G.H. Dowty 1952 (I)
Mark Drela 2007
Ivan H. Driggs 1943 (I)
James Driscoll 2006
Charles Stark Draper 1958 (A)
J. Philip Drummond 2012
Hugh Dryden 1961 (A)
Thomas L. Dubell 1998
Eugene F. Dubil 1981
Robert A. Duffy 1981
Gordon L. Dugger 1971
John Dugundji 2010
Bonnie Dunbar 2006
Edsel D. Dunford 1991
Louis Dunn 1950 (A) 1952 (I)
Frederick C. Durant, III 1960
Cort Durocher 1993
Douglas L. Dwoyer 1991

E

Franklin Eastep 2002
Oliver P. Echols 1948

William K. Ebel 1941 (I)
Alan C. Eckbreth 1996
Ernst R. G. Eckert 1968
Burton I. Edelson 1976
Donald K. Edwards 1988
John W. Edwards 2001
Thomas Edwards 2004
Alfred J. Eggers, Jr. 1959 (I)
C.L. Egvedt 1933 (I)
Krafft Ehrlicke 1964
Claude P. Ekas 1984
Charles Elachi 2002
Antonio L. Elias 1996
Charles W. Ellis 1977
Russell A. Ellis 2002
James C. Elms 1988
Eugene Emme 1982
Stephen P. Engelstad 2011
Alan H. Epstein 1995
Gerard W. Elverum, Jr. 1983
Lars E. Ericsson 1984
Heinz Erzberger 1991
Oskar M. Essenwanger 1994
Bernard Etkin 1971
Robert H. Eustis 1981
Howard A. Evans 1973
John V. Evans 1998
Marjorie W. Evans 1978
James Evatt 2005
Walter Eversman 2011
John C. Evvard 1960 (I)

F

John M. Fabian 1996
Arthur Fage 1938 (I)
Gerard M. Faeth 1988
Sherman M. Fairchild 1950 (I)
Feri Farassat 2007
Charbel Farhat 2000
Lee L. Farnham 1980
Robert Farquhar 2004
William Scott Farren 1938 (I)
Thomas Farris 2009
James A. Fay 1970
Wilson Felder 2007
Walter E. Fellers 1977
Charles J. Feltz 1981
Felix W. Fenter 1989
Carlo Ferrari 1938 (I)
Antonio Ferri 1956 (I)
Dale A. Fester 1989
John E. Ffowcs Williams 1985
S. Jerry Fiedziuszko 2002
Harold B. Finger 1999
Frank W. Fink 1952 (I)
David Finkleman 1990
Richard D. Fitzsimmons 1984
Frederick Flander 1942 (I)

Gary Flandro 2008
Sanford Fleeter 2000
L. S. "Skip" Fletcher 1984
Don D. Flickinger 1961
J. C. Floyd 1964
Irmgard Flugge-Litz 1970
Henrich Focke 1938
Anthony H.G. Fokker 1938 (I)
Henry Philip Folland 1938 (I)
Jeffrey M. Forbes 2012
Michael W. Fossier 1986
Charles A. Fowler 1987
Wallace T. Fowler 1993
John W. Fozard 1981
Michael S. Francis 1998
Edward E. Francisco Jr 2010
James A. Franklin 2000
Donald C. Frazer 1984
Robert A. Frazer 1939 (I)
Billy Fredriksson 2005
Delma C. Freeman, Jr. 1994
Robert F. Freitag 1981
James R. French 1997
Herbert Friedman 1958 (A)
Louis D. Friedman 1999
Peretz Friedmann 1991
Charles Froesch 1944 (I)
Robert A. Frosch 1979
Jack Frye 1943 (I)
Song Fu 2014
Heinz S. Fuchs 1979
Kozo Fujii 2004
Allen E. Fuhs 1975
Garland Fulton 1936 (I)
Yuan Cheng B. Fung 1969
C.C. Furnas 1948 (I) 1953 (A)

G

Guiseppe Gabrielli 1938 (I)
Rudolph F. Gagg 1942 (I)
Eleizer Gai 1995
Datta Gaitonde 2008
Joseph T. Gallagher 1986
Richard H. Gallagher 1987
Alec Gallimore 2010
Alon Gany 2007
William Garrard 2005
I.E. Garrick 1957 (I)
Alan Garscadden 2002
Welko E. Gasich 1969
Richard D. Geckler 1959 (A)
Arthur Gelb 1985
Albert R. George 2000
Michael W. George 2011
Walter Georgii 1938 (I)
Otto H. Gerlach 1990
Alfred Gessow 1982
William Gerstenmaier 2007

Kirti Karman Ghia 2005
Urmila Ghia 2006
John S. Gibson 1986
R.E. Gibson 1953 (A)
Roy Gibson 1983
Cedric Giles 1960 (A)
Peyman Givi 2010
Peter E. Glaser 1995
Edsel R. Glasgow 2003
Irvine I. Glass 1975
Irvin Glassman 1991
Mark N. Glauser 2011
George J. Gleghorn 1991
T. Keith Glennan 1959 (A)
Martin E. Glicksman 2004
Peter A. Gnoffo 2003
Dan M. Goebel 2011
Bernhard H. Goethert 1960 (A)
Harry J. Goett 1969
Robert C. Goetz 1995
Sivaram Gogineni 2006
Martin Goland 1968
Benjamin Goldberg 2005
Daniel S. Goldin 1995
Howard E. Goldstein 1991
Marvin E. Goldstein 1980
S. Goldstein 1948 (I)
Subramanyam R. Gollahalli 2012
Nicholas E. Golovin 1968
Richard Gompertz 1958 (A)
John D. Goodlette 1981
Jack S. Gordon 1999
Jay Gore 2009
William L. Gore 1951 (A)
Henry Gortler 1958 (I)
Lee V. Gossick 1970
Eveline Gottzein 2007
Arthur Gouge 1938 (I)
Melvin N. Gough 1940 (I)
Michael E. Gluhareff 1941 (I)
George S. Graff 1973
Richard Grammel 1938 (I)
Dennis J. Granato 1999
Ramana Grandhi 2005
Alten F. Grandt 1997
Harold E. Gray 1968
John E. Green 1999
J. J. Green 1949 (I)
Joel S. Greenberg 1993
Gerald M. Gregorek 1999
R. Greinacher 1958 (I)
Edward M. Greitzer 1992
Jerry Grey 1982
Gerald D. Griffin 1985
Michael D. Griffin 1994
Wayland C. Griffith 1984
Kenneth I. Grina 1984
Carolyn S. Griner 2001

H. R. J. Grosch 1960 (A)
Robert A. Gross 1958 (A)
Bernard Grossman 2002
Norman Grossman 1979
Angelo Guastaferrero 1985
Robert H. Gulcher 1985
Ashwani K. Gupta 1992
Ephraim Gutmark 2008

H

Wagdi Habashi 2010
Bernard D. Haber 1971
Bacharudin J. Habibie 1992
Fred Hadaegh 2006
M. Carl Haddon 1968
Walter Haeussermann 1969
Mohamed M. Hafez 1995
Raphael T. Haftka 1997
George H. Hage 1970
Robert E. Hage 1969
Robert W. Hager 1985
Prabhat Hajela 2000
Raimo J. Hakkinen 1983
Najeeb E. Halaby 1969
Andrew C. Haley 1960 (A)
Albert C. Hall 1971
Arthur H. Hall 1939 (I)
Edward N. Hall 1954 (A)
Grover Hall 2006
Kenneth C. Hall 2011
Robert L. Hall 1950 (I)
Richard Hallion 2008
Herbert H. Halperin 2001
Awatef A. Hamed 1991
Peter G. Hamel 2001
William T. Hamilton 1975
Jeffrey Hamstra 2011
Sathya Hanagud 2004
Wilbur L. Hankey, Jr. 1992
Timothy W. Hannemann 1998
Grant L. Hansen 1973
R. John Hansman, Jr. 2002
Ronald K. Hanson 1997
James J. Harford 1959
William D. Harkins 1985
John V. Harrington 1977
Harold R. Harris 1945 (I)
Roy V. Harris, Jr. 1987
Wesley L. Harris 1993
Don A. Hart 1985
Melvin J. Hartmann 1989
Walter M. Hartung 1970
Richard A. Hartunian 1981
Kenneth E. Harwell 1997
Daniel E. Hastings 1998
Basil Hassan, 2013
Hassan Hassan 2006
Philip D. Hattis 2001

Frederick H. Hauck 1998
Daniel J. Haughton 1968
Frederic C. Haus 1960 (I)
George F. Hausmann 1983
George Havener 1997
Clark Hawk 1998
John T. Hayward 1961 (I)
David C. Hazen 1980
R. M. Hazen 1941 (I)
Roy Healy 1982
Ralph Heath 2012
Donald P. Hearth 1978
Henry K. Hebel 1982
John M. Hedgepeth 1982
David Heebner 1998
Jerry N. Hefner 1994
Michael Heil 2010
Karl M. Heimbürg 1961 (A)
Ernst Heinkel 1938 (I)
Helmut Heinrich 1969
William H. Heiser 1985
Stephen D. Heister, 2013
Robert G. Hering 1994
Rudolf Hermann 1981
S.D. Heron 1940
Samuel Herrick 1969
Abraham Hertzberg 1977
Ronald A. Hess 2011
Hall L. Hibbard 1939 (I)
Samuel Higginbottom 1969
Harry Hilton 2005
Chih-Ming Ho 1994
David G. Hoag 1975
John D. Hodge 1992
Dewey H. Hodges 1992
Christopher Hoerber 2010
Harold D. Hoekstra 1951 (I)
Wilhelm Hoff 1938 (I)
S. K. Hoffman 1954 (A) 1961 (I)
Hans E. Hoffmann 1989
Richard Holdaway 1996
Michael S. Holden 2003
David K. Holger 2012
Paul F. Holloway 1986
Bruce J. Holmes 1998
D. Brainerd Holmes 1980
Terry L. Holst 1994
Maurice Holt 1989
Edward E. Hood, Jr. 1989
W. Ray Hook 1990
Russell H. Hopps 1981
Richard E. Horner 1965
Hans Hornung 2004
James A. Horkovich 2012
William C. House 1956 (A)
Paul E. Hovgaard 1942 (I)
William Hovgaard 1936 (I)
John T. Howe 1988

Clarence S. Howell 1983
Kathleen C. Howell, 2013
John R. Howell 1993
Fei-Bin Hsiao 2006
John C. Hsu 2011
G. Scott Hubbard 2003
James E. Hubbard, Jr. 2012
Carl H. Hubert 1998
Peter Hughes 2008
Thomas Hughes 2006
Edwin H. Hull 1951 (A)
Maxwell W. Hunter, II 1964
Carolyn L. Huntoon 1996
Fazle Hussain 2001
M. Yousuff Hussaini 2008
Richard Hutton 1969
Steven M. Huybrechts 2003
Abraham Hyatt 1960 (I) 1962 (A)
Michael Hyer 2004

I

Takashi Iida 2010
Kenneth W. Iliff 1987
Daniel J. Inman 2002
Robert L. Insley 1939 (I)
Mikhail Ivanov 2010
James D. Iversen 1992

J

Roy P. Jackson 1979
Eastman N. Jacobs 1936 (I)
Ira D. Jacobson 2000
Ralph H. Jacobson 1992
Leonard Jaffe 1976
Robert G. Jahn 1975
Antony Jameson 1991
Robert Jastrow 1966
George W. Jeffs 1979
Lawrence E. Jenkins 1983
Robert H. Jewett 1955 (A)
Martin C. Jischke 1996
Elmer G. Johnson 1974
Forrester T. Johnson 1996
James T. Johnson 1987
Ray O. Johnson 2011
Robert L. Johnson 1976
S. Paul Johnson 1946
Wayne Johnson 2009
Gerald A. Johnston 1994
Paul M. Johnstone 1980
Donald C. Jones 1989
Raymond L. Jones 1963
William P. Jones 1954
Robert M. Jones 2006
Lyman C. Josephs, III 1978
Suresh M. Joshi 1994
Jer-Nan Juang 1991
Eric J. Jumper 2003

John L. Junkins 1987

K

Kazhikathra Kailasanath 2004
Charles H. Kaman 1976
Paul G. Kaminski 1999
Wunibald Kamm 1938 (I)
Joseph Kampe de Feriet 1938 (I)
Francis X. Kane 1991
Carl Kaplan 1948 (I)
Joseph Kaplan 1956
Marshall H. Kaplan 2000
Ann Karagozian 2004
Krishnamurthy Karamcheti 1975
Mordechay Karpel 2012
Alexander Kartveli 1944 (I)
Bernard Kaufman 1993
Gerald G. Kayten 1994
Charles M. Kearns, Jr. 1972
Keith T. Kedward 1996
Alton G. Keel, Jr. 1990
Alan B. Kehlet 1995
John E. Keigler 1985
Bartram Kelley 1977
Henry J. Kelley 1980
Raymond D. Kelly 1964
Thomas J. Kelly 1973
Benjamin S. Kelsey 1953 (I)
Paul H. Kemmer 1940 (I)
Nelson H. Kemp 1981
Carlton Kemper 1947 (I)
K.A. Gunther Kempf 1938 (I)
Lawrence A. Kennedy 1999
Richard B. Kershner 1968
Essam E. Khalil 2008
John Kim 2014
Seung Kim 2010
Dan Kimball 1958 (A)
David King 2014
C.C. Kin 1959 (I)
Merrill K. King 1997
Yolanda Jones King 2003
J.E. Kingsbury 1981
Mark E. Kirchner 1985
Otto E. Kirchner 1944 (I)
Karl Klager 1974
Philip S. Klebanoff 1980
Arthur I. Klein 1942 (I)
Schuyler Kleinhans 1967
Alexander Klemin 1933 (I)
Paul L. Klevatt 1999
Richard L. Kline 1987
John M. Klineberg 1989
Heiner Klinkrad 2010
Theodor W. Knacke 1982
Norman Knight 2010
Bernard L. Koff 1986

David L. Kohlman 1997
Richard Kohrs 2005
Franklin W. Kolk 1969
Paul Kollsman 1940 (I)
Vladimir Kopal 1998
Otto C. Koppen 1936 (I)
Robert H. Korkegi 1985
Helmut H. Korst 1974
Boris V. Korvin-Kroukovsky 1943
Ezra Kotcher 1982
Shinyua Kobayakawa 2008
Don R. Kozlowski 2001
Edward M. Kraft 1996
James J. Kramer 1980
S.M. Kraus 1939 (I)
Robert Krieger 2004
Herman Krier 1989
Stamatios Krimigis 2007
Walter Kröll 1999
Roger Krone 2014
Ilan Kroo 2001
Bernard J. Kuchta 1994
Dietrich Kucdhemann 1969
Chandra M. Kudsia 1997
A.M. Kuethe 1947 (I)
Wesley A. Kuhrt 1973
Albert J. Kullas 1982
John E. Kulpa, Jr. 1981
Ajay Kumar 1992
Hitoshi Kuninaka 2012
Kenneth K. Kuo 1991
Kyoichi Kuriki 1993
Peter R. Kurzhals 2003
Hermann H. Kurzweg 1963
Paul Kutler 1986

L

Leslie M. Lackman 1990
Isaac Machlin Laddon 1933 (I)
Paul A. Lagace 2000
Dimitris Lagoudas 2014
Edmund V. Laitone 1989
Budugur Lakshminarayana 1982
Sau-Hai Lam 1997
F.W. Lanchester 1938 (I)
Marten T. Landahl 1981
James D. Lang 1993
Roy H. Lange 1983
John S. Langford 2012
Louis J. Lanzerotti 1998
Antonin Lapresie 1938 (I)
John Laufer 1974
Lovell Laurence, Jr. 1960 (A)
Chung K. Law 1992
James D. Lawrence 1991
Robert M. Lawrence 1959 (A)
Taylor Lawrence 2009
Curtis E. LeMay 1964

William Lear 1970
Laurence D. Leavitt, 2013
J. Victor Lebacqz 2002
Jerome Lederer 1946 (I)
In Lee 2011
John G. Lee 1942 (I)
Thomas J. Lee 1990
George Lesieutre 2009
George Leitmann 1982
E.P. Lesley 1937 (I)
John C. Leslie 1944 (I)
Deborah Levin 2014
Jack Levine 2011
James N. Lew 1979
Bernard Lewis 1969
David S. Lewis, Jr. 1967
Mark Lewis 2004
Roger Lewis 1968
Paul A. Libby 1969
Robert H. Liebeck 1984
Harold Liebowitz 1979
George Leitmann 1982
Charles Liang 2007
Ralph B. Lightfoot 1970
Peter W. Likins 1983
Geoffrey Lilley 2009
David G. Lilley 1993
Hua Lin 1980
Richard Y. Lin 2001
Shao-Chi Lin 1975
Robert Lindberg 2005
John W. Lincoln 1995
Edwin A. Link 1974
Meng-Sing Liou 2014
Peter B. Lissaman 1990
George B. Litchford 1970
J. Wayne Littles 1999
Danny D. Liu 2003
Feng Liu, 2013
Laurence K. Loftin, Jr. 1990
John L. Logsdon 1999
Harvard Lomax 1978
A.E. Lombard 1946
Lyle Long 2006
Richard W. Longman 1990
R. Noel Longuemare 2001
T.C. Lonnquest 1949 (I)
Eugene S. Love 1971
Sol Love 1990
Tom J. Love, Jr. 1989
Alan M. Lovelace 1977
W. Randolph Lovelace 1944 (I)
F.A. Louden 1947 (I)
George M. Low 1968
Martin V. Lowson 1996
William R. Lucas 1978
Robert Lucht 2014
Julius Lukasiewicz 1969

John L. Lumley 1997
Bruce T. Lundin 1973
W.G. Lundquist 1947 (I)
Glynn S. Lunney 1980
Eugene E. Lunquist 1943 (I)
Harold Luskin 1955 (I)
Peter T. Lyman 1988
Robert R. Lynn 1983

M

R.D. MacCart 1938 (I)
Robert W. MacCormack 1988
Paul B. MacCready 1979
Richard H. MacNeal 1986
Georg Madelung 1938 (I)
Gero Madelung 2005
Asad M. Madni, 2013
Azad M. Madni 2012
Artur Mager 1971
William M. Magruder 1978
Joanne Maguire 2009
Mujeeb Malik 2009
Frank J. Malina 1962 (A)
Joseph Mallen 1981
Norman D. Malmuth 1995
Donald Malvern 1984
Eugene J. Manganiello 1959 (I)
Laurence E. Manning 1960 (A)
Frank E. Marble 1966
Alessandro Marchetti 1938 (I)
Christian Mari 2007
John R. Markham 1945 (I)
F. Landis Markley 1998
Roy E. Marquardt 1952 (A) 1957 (I)
Paul V. Marrone 1995
G. Thomas Marsh 2005
W. Lockwood Marsh 1939 (I)
Gerald F. Marsters 1992
Erle Martin 1944 (I)
George C. Martin 1956 (I)
James S. Martin 1977
Richard E. Martin 1994
Stephen H. Maslen 1982
Moshe Matalon 2012
Charles W. Mathews 1976
Yuji Matsuzaki 2002
Lourdes Q. Maurice 2003
Mark S. Maurice 2011
Dimitri Mavris 2010
Karl Maybach 1938 (I)
Robert Hobart Mayo 1938 (I)
James W. McAnally 1990
Gene McCall 2001
J.F. McCarthy 1969
John P. McCarty 1996
Barnes W. McCormick, Jr. 1982
William J. McCroskey 1990
Allan J. McDonald 1992

Henry McDonald 1998
John F. McDonald 1984
Sanford N. McDonnell 1979
John H. McElroy 1987
Laura McGill 2007
David McGrath 2011
Gordon McKinzie 1998
Dennis McLaughlin 2005
John McMasters 2008
James McMichael 2004
Joseph P. McNamara 1975
Lawrence M. Mead, Jr. 1981
John B. Medaris 1957 (A)
Leonard Meirovitch 1981
Arthur M. Mellor 2003
Robert E. Melnik 1987
Padmanabhan Menon 2010
William C. Mentzer 1969
George B. Merrick 1980
Achille Messac 2008
Ruben F. Mettler 1962 (A)
Sidney Metzger 1989
Rudolf X. Meyer 1982
Wayne E. Meyer 1983
Russell G. Meyerand, Jr. 1977
Alojzy A. Mikolajczak 1989
Martin M. Mikulas, Jr. 1990
Lessiter C. Milburn 1933 (I)
Erhard Milch 1938 (I)
John W. Miles 1969
Richard B. Miles 2000
Charles G. Miller 2002
Charles O. Miller 1986
John E. Miller 1988
D. Lewis Mingori 1999
Robert G. Minor 1991
Robert J. Minshall 1939 (I)
Harold Mirels 1973
Arun K. Misra 2012
James G. Mitchell 1989
Vinod J. Modi 1990
Parviz Moin 2009
Hukam Mongia 2005
L. David Montague 1991
Franklin K. Moore 1980
John R. Moore 1982
R. Gilbert Moore 2002
Gino Moretti 1977
Walter L. Morgan 1982
George W. Morgenthaler 1988
Mark V. Morkovin 1978
Philip J. Morris 2002
Alfred Morrison 2005
Thomas F. Morrow 1959 (A)
Thomas L. Moser 1989
James N. Moss 1991
Sanford A. Moss 1945 (I)
Thomas J. Mueller 2004

George K. Muellner 2002
Ludwig Muhlfelder 1989
Dennis A. Muilenburg, 2013
James Mullen 1953 (A)
Sherman N. Mullin 1996
Paul Munafa 2008
Max Michael Munk 1933 (I)
E. Phillip Muntz 1982
Earl M. Murman 1987
Charles H. Murphy, Jr. 1981
J. Michael Murphy 1992
Roger Myers 2010
Walter J. Mykytow 1981

N

Firouz Naderi 2009
Henry T. Nagamatsu 1971
Makoto Nagatomo 2000
Hassan Nagib 2006
Roddam Narasimha 1993
Charles T. Nardo 1998
Ali H. Nayfeh 1992
Joseph Lawrence Nayler 1938 (I)
Robert C. Nelson 1997
Wilbur C. Nelson 1968
F. William Nesline, Jr. 1986
Conrad F. Newberry 1989
Homer E. Newell 1965
Joseph S. Newell 1936 (I)
James A. Nicholls 1983
Nathaniel B. Nichols 1988
Leland M. Nicolai 1997
George Nield 2006
Jack N. Nielsen 1970
Paul Nielsen 2004
Charles Nietubicz 2005
Eliahu Nissim 1998
Ahmed K. Noor 1992
Bryan R. Noton 1988
Arthur Nutt 1933 (I)

O

Gordon C. Oates 1986
Shatswell Ober 1944 (I)
William Oberkampf 2004
Richard M. Obermann 2003
Ellen Ochoa 2011
Frederic C. Oder 1973
Roger Ohayon 2012
M.L. Olason 1980
Daniel B. Olfe 1988
Walter T. Olson 1959 (A)
Willard P. Olson 1996
Walter B. Olstad 1984
Adrain P. O'Neal 1983
Malcolm R. O'Neill 2003
Antoni K. Oppenheim 1958 (A)
Elaine S. Oran 1990

Frederick Ordway III 2010
Kazimierz J. Orlik-Ruckermann
1981
Robert Ormiston 2007
Robert B. Ormsby, Jr. 1981
Yaakov Oshman 2008
Simon Ostrach 1978
Don R. Ostrander 1961 (A)
W. Bailey Oswald 1938 (I)

P

George A. Page, Jr. 1940 (I)
Robert H. Page 1999
Hilliard W. Paige 1968
Thomas O. Paine 1981
Anthony Palazotto 2006
Adrian J. Pallone 1988
M. Panetti 1939 (I)
Dimitri Papamoschou 2009
David Parekh 2010
Chul Park 2000
Jack S. Parker 1970
Norman F. Parker 1980
John Hamilton Parkin 1938 (I)
Bradford W. Parkinson 1991
Robert J. Parks 1961 (A)
Norman R. Parmet 1981
John F. Parsons 1960 (I)
Richard A. Passman 2002
Robert D. Paster 1995
Samuel R. Pate 1993
John Patierno 1983
Gordon N. Patterson 1955 (I)
Robert J. Patton 1981
Donald B. Paul 2001
William F. Paul 1981
Sidney F. Pauls 2000
George A. Paulikas 1995
Ellen M. Pawlikowski 2012
George H. Pedersen 1981
Michael Pelehach 1976
John B. Peller 1991
Sergio Pellegrino 2008
G. Edward Pendray 1950 (A)
Maynard L. Pennell 1967
Stanford S. Penner 1967
F.W. Pennoyer, Jr. 1941 (I)
Jaime Peraire, 2013
Kendell Perkins 1955
David A. Peters 1992
Forrest S. Petersen 1979
Kevin Petersen 2006
Richard H. Petersen 1985
Carl W. Peterson 1993
G. P. "Bud" Peterson 1998
Victor L. Peterson 1986
Rocco A. Petrone 1973
Harry E. Petschek 1976

Neal Pfeiffer 2009
Werner Pfenninger 1989
Samuel C. Phillips 1969
Thomas L. Phillips 1988
William H. Phillips 1975
Winfred M. Phillips 1999
Theodore H. Pian 1988
Frank N. Piasecki 1952 (I)
Frank E. Pickering 1995
Reginald Kirshaw Pierson 1938 (I)
Darryll Pines 2010
Benjamin Pinkel 1976
Irving Pinkel 1970
Larry D. Pinson 1998
Alfred John Sutton Pippard 1938 (I)
Vincent L. Pisacane 1992
Enrico Pistolesi 1938 (I)
Dale Pitt 2009
Max F. Platzler 2000
Harry E. Plumblee, Jr. 1984
James W. Plummer 1971
Henry O. Pohl 1994
David I. A. Poll 2000
Michael W. Plesniak, 2013
Robert J. Polutchko 1996
Alan Y. Pope 1973
Michael Popp 2006
Henry Potez 1938 (I)
R.W. Porter 1960 (A)
John L. Potter 1980
Marcel Pouliquen 2004
Louis A. Povinelli 1993
J. David Powell 1995
Robert M. Powell 1987
E.M. Powers 1953 (I)
J.V.R. Prasad 2012
Perry W. Pratt 1953 (I)
Andre J. Preumont, 2013
Edward W. Price 1973
A.A. Priestler 1937 (I)
J. Laurence Pritchard 1946 (I)
Wilbur Pritchard 1971
Ronald F. Probst 1962 (A)
John E. Prussing 1994
Ian Pryke 2004
J.S. Przemieniecki 1985
William G. Purdy 1959 (A)
Jeffery Puschell 2014
Donald L. Putt 1951 (I)

Q

A. W. Quick 1969

R

Herbert Rabin 1985
F. W. Raborn 1958 (A)
Ralph R. Ragan 1979
James D. Raisbeck, 2013

Pradeep Raj 2011
Ivatury S. Raju 2003
Walter R. Ransur 1970
James L. Rand 1992
W. D. Rannie 1960 (A)
Herbert E. Rauch 1991
Daniel Raymer 2007
Rami R. Razouk, 2013
William F. Readdy 2011
Joseph B. Reagan 1990
Manfred Rauscher 1949 (I)
Eberhardt Rehtin 1962 (A)
Daniel C. Reda 1999
Frank J. Redd 2000
Junuthula Reddy 2005
Helen Reed 2008
Sylvanus Albert Reed 1933 (I)
Wilmer H. Reed, III 1988
John P. Reeder 1974
Eberhard F. M. Rees 1959 (A)
Bruce A. Reese 1987
F. W. Reichelderfer 1940 (I)
Roy E. Reichenbach 1984
Elliott G. Reid 1938 (I)
MacGregor S. Reid 1991
Eric Reissner 1971
Ernest Frederick Relf 1938 (I)
Eli Reshotko 1976
Edwin L. Resler, Jr. 1971
Richard V. Rhode 1954 (I)
Dimitri P. Riabouchinsky 1938 (I)
Herbert S. Ribner 1974
Eric E. Rice 1999
Joseph Rich 2007
Donald W. Richardson 1999
Holden Chester Richardson 1933(I)
L. B. Richardson 1947 (I)
Raymond H. Rice 1955 (I)
Louis Ridenour 1958 (I)
David Riley 2014
Osmond J. Ritland 1962 (A)
Alfred Ritter 1984
Robert M. Robbins 1996
Leonard Roberts 1979
Michael R. Robinson 1993
Russell G. Robinson 1946 (I)
Jean A. Roche 1956 (I)
Stephen Rock 2005
John J. Rodden 1992
William P. Rodden 1984
Lewis A. Rodert 1955 (I)
Philip L. Roe 1996
Francis M. Rogallo 1966
William L. Rogers 1962 (A)
Josef Rom 1986
Thomas R. Rooney 1987
William M. Roquemore 2000
Celestino Rosatelli 1938

Leonard M. Rose 1977
 Peter Rose 1978
 Aviv Rosen 2008
 Harold A. Rosen 1986
 Kenneth M. Rosen 2000
 Milton W. Rosen 1959 (A)
 Robert Rosen 2000
 Mortimer Rosenbaum 1960 (A)
 C. E. Rosendahl 1937 (I)
 Zamik Rosenwaks 2014
 Thomas J. Rosfjord 2001
 Anatol Roshko 1970
 Jan Roskam 1988
 Chandler C. Ross 1951 (A)
 C. G. Rossby 1937 (I)
 Addison May Rothrock 1946 (I)
 Nicholas Rott 1977
 J. Stephen Rottler 2008
 Brian H. Rowe 1987
 Norbert E. Rowe 1953 (I)
 Gabriel D. Roy 2001
 Arthur John Rowledge 1938 (I)
 Paul E. Rubbert 1980
 Seymour Z. Rubenstein 1988
 Morris W. Rubesin 1984
 Philip A. Rubin 2011
 George Rudinger 1981
 Arthur Rudolph 1971
 Robert W. Rummel 1969
 Christopher L. Rumsey 2011
 David A. Russell 1994
 A. E. Russell 1950
 James S. Russell 1955 (I)
 Mark E. Russell 2012
 Pedro Rustan 2009
 Burt Rutan 2008
 John Ruth 2002
 Robert S. Ryan 2012
 Norman J. Ryker, Jr. 1983

S

Jacques Sabatier 1938 (I)
 Jayant Sabnis 2006
 Gottfried Sachs 1998
 Richard Saeks 2004
 Robert L. Sackheim 1994
 Charles Saff 1998
 Carl Sagan 1978
 Jubaraj Sahu 2010
 Miklos Sajben 1992
 Mo Samimy 2009
 Merri Sanchez 2009
 Patricia Sanders 1995
 Robert R. Sandusky, Jr. 1992
 Kenneth Sanger 2008
 Lakshmi Sankar 2010
 Darryl Sargent 2009
 Umberto Savoja 1938 (I)

William Saric 2005
 Pierre Satre 1976
 Daniel Sayre 1951 (I)
 Roger D. Schaufele 1983
 Daniel Scheeres 2014
 Joseph A. Schetz 1985
 Hermann Schlichting 1955 (I)
 Charles A. Schmidt 1986
 David K. Schmidt 2000
 George T. Schmidt 2004
 John D. Schmisser 2012
 Lucien A. Schmit, Jr. 1986
 Harrison H. Schmitt 1978
 Frederic H. Schmitz 2001
 Edgar Schmued 1954 (I)
 Abraham Schnapf 1971
 William C. Schneider 1985
 William Schneider 2005
 George R. Schneiter 2001
 Daniel P. Schrage 2001
 Raemer Schreiber 1959 (A)
 Galen B. Schubauer 1948 (I)
 Fritz Schults-Grunow 1956 (I)
 Bob Schutz 2014
 Harris M. Schurmeier 1973
 Johann Schutte 1938 (I)
 William T. Schwendler 1942 (I)
 Robert J. Schwinghamer 1996
 Christopher Scolese 2008
 David R. Scott 1978
 Stewart Scott-Hall 1956 (I)
 Michael M. Sears 2000
 E. E. Sechler 1953 (I)
 Richard Seebass, III 1980
 Friedrich Seewald 1938 (I)
 Ronald M. Sega 2003
 Howard S. Seifert 1960 (A)
 Sherman M. Seltzer 2003
 William H. Sens 1979
 Lee H. Sentman 2002
 Raymond C. Sebold 1957
 John I. Shafer 1959 (A)
 Joseph S. Shang 1993
 Francis R. Shanley 1946 (I)
 M.E. "Bud" Shank 1985
 Vijaya Shankar 1989
 Ascher H. Shapiro 1966
 Edward R. Sharp 1949 (I)
 Brewster Shaw 2010
 Francis C. Shelmerdine 1939 (I)
 B. S. Shenstone 1960 (I)
 Russell K. Sherbourne 1956 (A)
 John Shesta 1960
 Richard S. Shevell 1982
 James Shields 2010
 Tom I-P Shih 2011
 Josef Shinar 2000
 James M. Shoemaker 1943 (I)

Ivar L. Shogran 1979
 Gwynne E. Shotwell, 2013
 Wei Shyy 2001
 Martin Sichel 1987
 J. H. Sides 1955 (A)
 James R. Sides 1994
 Robert Siegel 1991
 Robert L. Sierakowski 2001
 Igor Alexis Sikorsky 1940 (I)
 Craig D. Simcox 1983
 George J. Simitzes 1996
 Dorothy M. Simon 1980
 David G. Simons 1957 (A)
 Ernest C. Simpson 1977
 Roger L. Simpson 1991
 Bharadwaja Singaraju 2005
 Josef Singer 1977
 S.F. Singer 1957 (A)
 Jag J. Singh 1993
 William A. Sirignano 1988
 Sigurd A. Sjoberg 1976
 Robert E. Skelton 1990
 George M. Skurla 1978
 A. C. Slade 1954 (A)
 Milton M. Slawsky 1964
 Donald K. Slayton 1981
 Joop Sloof 2005
 John Sloop 1952 (A)
 A. M. O. Smith 1969
 Allie M. Smith 1987
 Arthur E. Smith 1974
 A. Tom Smith 2000
 Levering Smith 1961 (A)
 Marcia Smith 1995
 Robert E. Smith, Jr. 1988
 Ron P. Smith 2008
 Stephen R. Smith 1986
 Theodore D. Smith 1979
 Alexander J. Smits 2002
 Mitchell Smooke 2009
 Robert E. Smylie 1990
 Mary L. Snitch 2012
 Thomas Snyder 1992
 Melvin H. Snyder 1994
 Ronald M. C. So 2002
 Jaroslaw Sobieski 1992
 C. Richard Soderberg 1948 (I)
 George E. Solomon 1971
 Wayne Solomon 2007
 Trevor C. Sorensen 2011
 Vladimir A. Sosounov 1999
 Hartley A. Soule 1957
 Jerry C. South, Jr. 1990
 Glenn L. Spacht 1995
 George A. Spangenberg 1974
 Selden B. Spanger 1944 (I)
 Selden B. Spangler, Jr. 1982
 M. Leroy Spearman 2003

Jason L. Speyer 1985
Athelstan F. Spilhaus 1957 (A)
Robert Spitzer 2004
Walter A. Spivak 1971
John R. Spreiter 1971
Anthony M. Springer 2004
George S. Springer 1986
L.C. Squire 1995
Banavar Sridhar 2001
Thomas P. Stafford 1977
Raymond J. Stalker 2001
Rudolf A. Stampfl 1985
Charles R. Stang 1961 (I)
Robert M. Stanley 1947 (I)
John P. Stapp 1960 (A)
James H. Starnes, Jr. 1991
Irving C. Statler 1987
Warren A. Stauffer 1980
Constantinos Stavrinidis 2005
Edwin B. Stear 1997
Ernest Walter Stedman 1938 (I)
Leo Steg 1961 (A)
Kurt Stehling 1959 (A)
Morris A. Steinberg 1980
John E. Steiner 1973
Frank Steinle 209
Robert F. Stengel 1997
Richard Stephens 2007
Arthur G. Stephenson 2002
Sidney Sternberg 1961 (A)
Robert Stevens 2005
Homer J. Stewart 1958(I) 1959(A)
James T. Stewart 1974
Ray C. Stiff, Jr. 1969
John L. Stollery 1988
Edward C. Stone, Jr. 1992
George H. Stoner 1967
Harrison A. Storms 1961 (I)
1962 (A)
Ernest G. Stout 1951 (I)
William B. Stount 1936
Warren C. Strahle 1987
Friedrich K. Straub, 2013
Rogert A. Strehlow 1980
Hubertus Strughold 1961 (A)
Derald A. Stuart 1981
Allen R. Stubberud 1992
Ernst Stuhlinger 1958 (A)
Geoffrey J. Sturgess 2002
Ronald P. Sugar 2003
John Sullivan 2012
Kathryn D. Sullivan 1997
Chin-The Sun 1994
Sergey Surzhikov 2014
Harry A. Sutton 1941 (I)
George P. Sutton 1960 (A)
David O. Swain 2001
Peter A. Swan 1996

Walter C. Swan 1977
William Swanson 2005
Vladimir S. Syromiatnikov 1995
Clarence A. Syvertson 1977
Kenneth J. Szalai 1990
Victor Szebehely 1984

T

Widen Tabakoff 1981
Alexander Tachmindji 1989
Christopher K. W. Tam 2001
Wai-Cheung Tang 2001
John C. Tannehill 1993
Lawrence Talbot 1996
Byron D. Tapley 1981
Charles Fayette Taylor 1933 (I)
Edward S. Taylor 1938 (I)
P. B. Taylor 1937 (I)
Richard W. Taylor 1976
L. Parker Temple 2006
Henry L. Thackwell, Jr. 1957 (A)
Norman Thagard 2009
Guy Thibodaux 2007
Adolf K. Thiel 1961 (A)
John M. Thole 1990
James L. Thomas 1996
David W. Thompson 1992
F. L. Thompson 1948 (I)
James R. Thompson, Jr. 1991
Joe Thompson 2005
Robert F. Thompson 1979
Earl A. Thornton 1998
David Throckmorton 2004
Chang L. Tien 1985
Charles F. Tiffany 1980
Charles Tilgner, Jr. 1958 (I)
T. E. Tillinghast 1942 (I)
S. Timoshenko 1936 (I)
Adelbert O. Tischler 1962 (A)
Julian M. Tishkoff 2003
Susumu Toda 2006
H. N. Toftoy 1951 (A)
Clyde W. Tombaugh 1954 (A)
John F. Tormey 1957 (A)
Peter J. Torvik 1991
Albert Toussaint 1938 (I)
John H. Towers 1954 (I)
Hubert Charles H. Townend 1938 (I)
John W. Townsend, Jr. 1976
Marjorie R. Townsend 1993
John Tracy 2006
Hung Ban Tran 2004
Charles E. Treanor 1980
George S. Trimble 1964
Erich A. Truckenbrodt 1982
Richard H. Truly, Jr. 1990
H. S. Tsien 1949 (I)
Panagiotis Tsiotras 2009

L. B. Tuckerman 1937 (I)
Peter Turchi 2005
Robert C. Turnbull 1996
M. Jonathan Turner 1980

U

Firdaus Udwardia 2007
Edward G. Uhl 1955 (A)
George T. Upton 1976

V

Ernesto Vallerani 1990
James Van Allen 1959 (A)
Jan A. Van der Bliek 1990
H. J. van der Maas 1959 (I)
Edward R. Van Driest 1971
Kermit E. Van Every 1970
James D. A. van Hoften 2003
Jan van Ingen 2010
Bram Van Leer 1995
Frank L. van Rensselaer, 2013
David Van Wie 2010
J. Parker Van Zandt 1946
Wallace E. Vander Velde 1981
Garret N. Vanderplaats 1994
John Vassberg 2009
William Vaughan 2007
Vipperla B. Venkayya 1997
Alliott Verden-Roe 1939 (I)
Rudolfo Verduzio 1938 (I)
Alfred V. Verville 1961
Charles A. Villers 1960 (A)
Jesse G. Vincent 1943 (I)
Walter G. Vincenti 1951 (I)
Jack R. Vinson 1993
Miguel R. Visbal 2012
Raymond Viskanta 1989
Vincent Vitto 2003
Paul R. Vogt 1969
Richard R. Vondrak 1994
Theodore von Kármán 1949 (A)
Richard Edler von Mises 1938 (I)
James Voss 2014

W

Irving T. Waaland 1991
Anthony M. Waas 2011
Aspi R. Wadia, 2013
Ben K. Wada 1993
Koroku Wada 1938 (I)
R.H. Woodward Waesche 1990
Donald H. Wood 1939 (I)
Richard Wahls 2014
Ian Waitz 2006
Gerald D. Walberg 1988
Steven H. Walker, 2013
Theodore F. Walkowicz 1981
F. Blake Wallace, Jr. 1994

John B. Walsh 1986
Donald T. Ward 2001
Walter R. Warren, Jr. 1979
John D. Warner 1997
Kyuichiro Washizu 1981
Alan T. Waterman 1957 (A)
Frank L. Wattendorf 1945 (I)
Everette L. Webb 1983
W.W. Webster 1941 (I)
P. V. H. Weems 1942 (I)
Fred Ernest Weick 1932 (I)
Max T. Weiss 1988
Stanley I. Weiss 1984
Terrence A. Weisshaar 1993
Tanchum Weller 2006
Albertus "Bert" D. Welliver 1984
E. C. Wells 1953 (I)
Edward C. Welsh 1968
Arthur J. Wennerstrom 1981
John F. Wendt 2002
William H. Wentz 1995
Michael J. Werle 1994
Norman M. Wereley 2012
Robert H. Wertheim 1981
James Wertz 2004
Harold Wexler 1962 (A)
Stephen Wheatcroft 1979
John V. Wheatley 1942 (I)
Elmer P. Wheaton 1954(A) 1960(I)
Marilee J. Wheaton 2008
James W. Wheeler 1958 (A)
Albert D. Wheelon 1986
David A. Whelan 2012
Fred S. Whipple 1956 (A)
Ann F. Whitaker 2002
L. D. White 1954 (A)
Robert E. Whitehead 1999
John L. Whitesides 2000
David L. Whitfield 2003

Jack D. Whitfield 1985
Victor Whitehead 2009
Marvin Whitlock 1974
Woodrow Whitlow 2010
Robert H. Widmer 1969
Sheila E. Widnall 1985
Carol Wieselsberger 1938 (I)
Peter G. Wilhelm 1989
George S. Wilkinson 1939 (I)
Forman A. Williams 1986
Walter C. Williams 1962 (A)
William W. Willmarth 1984
Harry Egerton Wimperis 1938 (I)
Robert Winn 2008
Paul F. Winternitz 1955 (A)
Kevin A. Wise, 2013
George F. Wislicenus 1969
N.C. Witbeck 1969
Czelaw Witoszynski 1938 (I)
Holden W. Withington 1970
Richard Wlezien 2006
Emile B. Wolff 1939 (I)
Edward Woll 1978
Byron K. Wood 2000
Carlos C. Wood 1953 (I)
Karl D. Wood 1958 (I)
Lusle A. Wood 1959
Robert J. Woods 1941 (I)
Dean E. Wooldridge 1966
Weldon Worth 1952 (A)
William F. Wright 1984
Walter Wrigley 1968
Shi-Tsan Wu 1989
Brien S. Wygle 1989
Israel J. Wygnanski 1996
John H. Wykes 1983

Y

Henry T. Yang 1986

Vigor Yang 2002
John F. Yardley 1971
Michael I. Yarymovych 1978
Donald N. Yates 1957 (A)
Ivan R. Yates 1984
Susan Ying 2008
Gerold Yonas 2003
Hideo Yoshihara 1980
Alec D. Young 1987
A. Thomas Young 1981
David A. Young 1959 (A)
John Young 2007
John W. Young 1982
Robert B. Young 1966
Robert L. Young 1991
John E. Younger 1938 (I)
Robertson Youngquist 1961 (A)
M. Michael Yovanovich 1992
Shao W. Yuan 1978
Rudolph N. Yurkovich 1999

Z

Albert Francis Zahm 1933 (I)
Abe M. Zarem 1968
Seymour L. Zeiburg 1981
Andres Zellweger 2014
Charles H. Zimmerman 1956 (I)
Robert Zincone 1987
Ben T. Zinn 1987
Morris A. Zipkin 1977
William E. Zisch 1961 (A)
Ernest V. Zoby 1997
Demetrius Zonars 1974
Charles A. Zraket 1987
Maurice J. Zucrow 1950 (A)
Edward E. Zukoski 1977
Fritz Zwicky 1950 (A)



AIAA Honorary Fellows

The first Honorary Fellow was Orville Wright, who was named on Founder's Day of the Institute of the Aeronautical Sciences (IAS, I) on 26 January 1933. A year later, on 31 January 1934, the IAS had its second annual meeting and elected two Honorary Fellows and 23 Fellows.

The Honorary Fellows were Ludwig Prandtl, professor at Göttingen University and director of the Kaiser Wilhelm Institute for Fluid Motion Research, and Jerome Clarke Hunsaker, head of the Department of Mechanical Engineering and professor in charge of Aeronautical Engineering at the Massachusetts Institute of Technology.

Honorary Fellows are persons of eminence in aeronautics or astronautics, recognized by a long and highly contributive career in the arts, sciences, or technology thereof. An Honorary Fellow Selection Board reviews nominations made by members from the ranks of Fellows, and recommends a slate of no more than four to the Board of Directors for election each year.

There have been only 210 distinguished persons elected since the inception of this Honor.

AIAA Honorary Fellows include:

A

J. Ackeret 1949 (I)
James F. Albaugh 2011
Arnold D. Aldrich 2012
E.C. "Pete" Aldridge, Jr. 2002
H. Julian Allen 1968
Lew Allen 1996
Joseph S. Ames 1934
John D. Anderson, Jr. 2003
Neil A. Armstrong 1971
Henry H. Arnold 1943
Holt Ashley 1975
John Atwood 1964
Norman R. Augustine 1985

B

William Ballhaus, Jr. 2005
Francis Banks 1956 (I)
Preston Bassett 1953 (I)
Richard H. Battin 1990
James M. Beggs 1997
Pierre Betin 2004
Raymond Bisplinghoff 1967
Oliver C. Boileau 1994
John G. Borger 1992
Yvonne Brill 2008
Luigi Broglio 1977
Arthur E. Bryson 1991
Adolf Buseman 1985

C

Frank W. Caldwell 1946

Renso L. Caporali 2000

A. Caquot 1936 (I)
John Casani 2009
Joseph V. Charyk 1988
Arthur C. Clarke 1976
A.V. Cleaver 1967
Vance D. Coffman 1999
Aaron Cohen 1995
A. Roderick Collar 1984
Philip M. Condit 1999
Eugene E. Covert 1994
Robert L. Crippen 2003
A. Crocco 1936 (I)
Luigi Crocco 1983
Scott Crossfield 1999
Malcolm R. Currie 1993

D

Ralph S. Damon 1955 (I)
Marcel Dassault 1973
Smith DeFrance 1977
Geoffrey de Havilland 1946 (I)
Walter S. Diehl 1950 (I)
Allen Donovan 1994
James Doolittle 1947 (I)
Donald W. Douglas 1936 (I)
Earl Dowell 2004
Charles Draper 1958 (I)
William F. Durand 1935 (I)
Hugh L. Dryden 1939 (I)

E

Hugo Eckener 1936 (I)
George Edwards 1958

F

Maxine Faget 1985
Richard Fairey 1943 (I)
Sir William Farren 1953
A.H. Roy Fedden 1962 (I)
Daniel J. Fink 1980
Alexander H. Flax 1979
James Fletcher 1978
L. S. "Skip" Fletcher 2004
Donald Fraser 2006
Herbert Friedman 1993
Robert A. Fuhrman 1987
Allen E. Fuhs, 2013

G

Eilene Galloway 2005
Lester D. Gardner 1954 (I)
Joseph G. Gavin 1988
Paul M. Germain 1981
William H. Gerstenmaier, 2013
Ivan Getting 1986
Robert Gilruth 1962 (I)
Edward Greitzer 2014
Jerry Grey 2007
Michael D. Griffin 2006
Leroy Grumman 1951 (I)

Harry F. Guggenheim 1956
(I)

H

Arnold Hall 1962
Willis Hawkins 1984
William R. Hawthorne 1975
Ira G. Hedrick 1989
Edward Heinemann 1971
William Heiser 2010
Nicholas Hoff 1978
Kenneth F. Holtby 1989
Stanley Hooker 1970
John C. Houbolt 1981
Jerome Hunsaker 1933

I

Sam F. Iacobellis 1997

J

Clarence Kelly Johnson 1967
Clayton Jones 2005
B. Melvill Jones 1936 (I)
E.T. Jones 1959 (I)
Robert T. Jones 1979
Thomas V. Jones 1984
John L. Junkins 2011

K

Paul Kaminski 2014
Arthur R. Kantrowitz 1998
David Keith-Lucas 1974
Jack L. Kerrebrock 1998
James Kindelberger 1952 (I)
Christopher C. Kraft, Jr. 1981
Kent Kresa 1998

L

Boris Laschka 1999
Jerome Lederer 1987
Lester Lees 1983
Hans W. Liepmann 1975
Michael J. Lighthill 1960 (I)
George W. Lewis 1940 (I)
Robert Liebeck 2010
William Littlewood 1957 (I)
Grover Loening 1971 (I)
Robert G. Loewy 1993
George M. Low 1977
Bo Lundberg 1957 (I)

M

James W. Mar 1992
Jean-Pierre Marec 2003
Hans Mark 2001
Glenn L. Martin 1937 (I)

Peter G. Masefield 1955 (I)
Charles McCarthy 1960 (I)
Henry McDonald 2008
James McDonnell 1968
John L. McLucas 1991
Duane McRuer 2002
George J. Mead 1938 (I)
Angelo Miele 2000
Rene H. Miller 1980
Clark B. Millikan 1948 (I)
George E. Mueller 1983
George K. Muellner 2014
Alan Mulally 2006
Earll Murman 2009
Dale D. Myers 2001

N

Gerhard Neumann 1978
Paul D. Nielsen 2012
John K. Northrop 1969

O

Herman Oberth 1969
Malcolm O'Neill 2007
Elaine S. Oran 2011

P

Frederick Handley Page 1944
(I)
John H. Parkin 1951 (I)
Courtland D. Perkins 1973
Dennis J. Picard 2000
William Pickering 1963
James W. Plummer 1992
Philippe Poisson-Quinton
2002
David Ian Poll, 2013
Ludwig Prandtl 1933 (I)
J. Lawrence Pritchard 1948
(I)
Allen E. Puckett 1986
D.R. Pye 1938 (I)

R

Arthur Raymond 1949 (I)
Simon Ramo 1979
Eberhard F. Rees 1990
Ben Rich 1991
Donald Richardson 2009
Harold W. Ritchey 2001
L. Eugene Root 1973
Maurice Roy 1961 (I)
T. Claude Ryan 1982

S

George Schairer 1976

Wolfgang Schmidt 2005
Bernard A. Schriever 1989
Robert C. Seamans, Jr. 1969
William Sears 1976
Leonid I. Sedov 1964
Joseph Shea 1995 (I)
Igor I. Sikorsky 1962 (I)
Abe Silverstein 1982
Ronald Smelt 1981
Apollo Smith 1986
Richard Southwell 1954 (I)
Elmer A. Sperry, Jr. 1959 (I)
John Stack 1961 (I)
Robert J. Stevens 2012
H. Guyford Stever 1974
Martin Summerfield 1996
Joseph F. Sutter 1990
George W. Sutton 2003
John Swihart 1996

T

Itiro Tani 1988
Geoffrey Taylor 1939 (I)
Peter Teets 2004
Daniel M. Tellep 1995
Henry Tizard 1950 (I)
David W. Thompson, 2013
Robert C. Truax 2002
Andrie N. Tupelov 1971

V

H.J van der Maas 1964
Wernher von Braun 1970
Theodore von Kármán 1936
(I)
Han von Ohain 1987

W

Edward Pearson Warner
1944
Fred Weick 1981
Charles Walker 1952 (I)
Edward Wells 1974
Richard T. Whitcomb 1980
Frank Whittle 1968
Sheila Widnall 2010
Thornton Wilson 1982
Orville Wright 1932 (I)
Theodore Wright 1945 (I)

Y

Michael Yarymovych 2007
A. Thomas Young 1997

Z

Abe Zarem 2008