



## 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 1894 distinguished persons elected since the inception of this Honor.

AIAA Fellows include:

### A

James A. Abrahamson 1997	E.C. "Pete" Aldridge, Jr. 1991	Brian Argrow 2016
H. Norman Abramson 1970	Buzz Aldrin 1968	John H. Argyris 1983
Frederick Abbink 2007	Kyle T. Alfriend 1988	Harry G. Armstrong 1945 (I)
Ira H. Abbott 1947 (I)	Douglas Allen 2010	Jack L. Armstrong 1961 (A)
Malcolm J. Abzug 1975	Edward H. Allen, 2013	James O. Arnold 2000
Laurence J. Adams 1979	Edmund T. Allen 1936 (A)	Karl Arnstein 1933 (I)
Mac C. Adams 1967	H. Julian Allen 1962 (A)	Allen Arrington, Jr. 2015
Arthur P. Adamson 1987	Joseph P. Allen 1996	Irving L. Ashkenas 1971
Thomas C. Adamson, Jr. 1982	Harold D. Altis 1985	Hafiz M. Atassi 1997
Barnet R. Adelman 1968	David Altman 1961 (A)	Ali Atia 1998
Fred P. Adler 1970	Richard Ambrose 2016	Paul G. Atkinson, Jr. 1962 (A)
Alfred P. Africano 1960 (A)	Damodar Ambur 2008	Satya N. Atluri 1992
Naval K. Agarwal 2017	Milton B. Ames, Jr. 1950 (I)	Donald J. Atwood, Jr. 1990
Ramesh K. Agarwal 1993	Eduard Amstutz 1961 (I)	John S. Attinello 1985
Brij Agrawal 2009	Nancy F. Andersen 2018	Nadine Aubry 2012
Sam Ahn 2004	Christine M. Anderson 1992	Wanda M. Austin 2002
Krish K. Ahuja 2002	Seth B. Anderson 1989	Monika Auweter-Kurtz 2007
John D. Akerman 1944 (I)	William Anderson 2007	C. Thomas Avedisian 2001
Antoine Charles Alayrac 1938 (I)	Hal Andrews 2006	William H. Avery 1959 (A)
James F. Albaugh 2001	A.L. Antonio 1959 (A)	Langdon F. Ayres 1957 (A)Penina
Albert P. Albrecht 1987	Winfield H. Arata, Jr. 1991	Axelrad 2008
Arnold D. Aldrich 1990	Johann Arbocz 2002	Joao Luiz Azevedo 2014
	Mark Ardema 2006	

**B**

Donald W. Bahr 1994  
Frank R. Bailey 1992  
Peter M. Bainum 1992  
Leonard Bairstow 1938 (I)  
C.F. Baker 1947 (I)  
Daniel Baker 2016  
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  
Supriya Banerjee 2018  
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  
Olivier A. Bauchau 2018  
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)  
Thomas J. Beutner 2015  
Paul M. Bevilaqua 2001  
Kumar Bhatia 2007  
Michel Bignier 1991  
William Bihrlr, Jr. 1994  
Karl Bilimoria 2017  
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  
Marty K. Bradley 2018  
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  
Lawrence O. Brase 2015  
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  
Edward L. Burnett 2018  
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)  
Thomas C. Butash 2017  
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  
 John L. Crassidis 2015  
 Philip Cassidy 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)  
 Kyung Choi 2016  
 Inderjit Chopra 1991  
 Tsu-Wei Chou 2006  
 Edgar Choueiri 2009  
 Carissa B. Christensen 2018  
 Walter H. Christiansen 1995  
 Paul M. Chung 1988  
 John F. Clark 1976  
 John Russell Clark 1970  
 Louis P. Clark 1994  
 John-Paul Clarke 2016  
 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  
 John E. Cochran, Jr. 2005  
 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  
 Stephen Cook 2016  
 Vincent N. Cook 1985  
 L.P. Coombes 1953 (I)  
 George E. Cooper 1985  
 Jonathan E. Cooper 2018  
 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  
 James Crocker 2016  
 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  
 Mary L. (Missy) Cummings 2016  
 Russell Cummings 2016  
 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)  
 Nancy Jan Davis 2017  
 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  
Jean-Jacques Dordain 2016  
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**

David Eames 2015  
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  
Eric D. Evans 2015  
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  
Debra Facktor-Lepore 2015  
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  
Alison B. Flatau 2015  
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. Fraser 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  
Michimasa Fujino 2015  
Allen E. Fuhs 1975  
Garland Fulton 1936 (I)  
Yuan Cheng B. Fung 1969  
C.C. Furnas 1948 (I) 1953 (A)

## **G**

Giuseppe 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)  
Ari Glezer 2017  
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  
 Wayne H. Goodman 2015  
 James Ronald Gord 2016  
 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)  
 James E. Graf 2018  
 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  
 Steven F. Griffin 2017  
 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 Guastaferro 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  
 Michael A. Hamel 2018  
 William T. Hamilton 1975  
 Jeffrey Hamstra 2011  
 Je-Chin Han 2016  
 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. Hebler 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)  
 Naira Hovakimyan 2017  
 Paul E. Hovgaard 1942 (I)  
 William Hovgaard 1936 (I)  
 Jonathan How 2016  
 John T. Howe 1988  
 Clarence S. Howell 1983  
 Kathleen C. Howell, 2013  
 John R. Howell 1993  
 Vlad Hruby 2018  
 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  
Claude Russell Joyner 2016  
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  
Krishnamurty 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)  
Konstantinos Kontis 2016  
Parimal Kopardekar 2018  
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  
Jayanth N. Kudva 2015  
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)  
Eugene Lavretsky 2018  
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  
Timothy C. Lieuwen 2015  
Ralph B. Lightfoot 1970  
E. Glenn Lightsey 2015  
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  
Eli Livne 2015  
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. Lonquist 1949 (I)  
Eric Loth 2017  
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  
Frank K. Lu 2017  
Ping Lu 2016  
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  
Sankaran Mahadevan 2018  
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  
James G. Maser 2015  
Stephen H. Maslen 1982  
Moshe Matalon 2012  
Charles W. Mathews 1976  
Yuji Matsuzaki 2002  
Mark D. Maughmer 2018  
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  
Paul F. McManamon 2015  
John McMasters 2008  
James McMichael 2004  
Joseph P. McNamara 1975  
Roger P. McNamara 2017  
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  
Robert E. Meyerson 2018  
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  
Daniel N. Miller 2017  
David W. Miller 2015  
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. Morgenthauer 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  
Earll 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)  
Dava J. Newman 2018  
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  
Walter O'Brien 2016  
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  
Robert W. Pitz 2018  
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  
Gary F. Polansky 2017  
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  
Richard W. Powell 2017  
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. Probststein 1962 (A)  
John E. Prussing 1994



Ian Pryke 2004  
J.S. Przemieniecki 1985  
Mark L. Psiaki 2017  
Tracy Kent Pugmire 2016  
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  
Ganesh Raman 2016  
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  
Stephen A. Rizzi 2018  
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)  
Lesa B. Roe 2017  
Philip L. Roe 1996  
Francis M. Rogallo 1966  
William L. Rogers 1962 (A)  
Josef Rom 1986  
Alton D Romig, Jr. 2015  
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)  
Hannes G. Ross 2018  
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)  
Ajit Roy 2016  
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 Sabinis 2006  
Gottfried Sachs 1998  
Richard Saeks 2004  
Robert L. Sackheim 1994  
Charles Saff 1998  
Carl Sagan 1978  
Jubaraj Sahu 2010  
Miklos Sajben 1992  
Robie I. Samanta Roy 2018  
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  
Steven P. Schneider 2018  
William Schneider 2005  
William C. Schneider 1985  
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  
 Heidi Shyu 2017  
 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  
 Brian Smith 2016  
 Levering Smith 1961 (A)  
 Marcia Smith 1995  
 Marilyn Smith 2016  
 Robert E. Smith, Jr. 1988  
 Robert H. Smith 2015  
 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  
 George F. Sowers 2017  
 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  
 Ashok N. Srivastava 2015  
 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 2009  
 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  
 Robert Strain 2016  
 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  
 Ben H. Thacker 2017  
 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 Udawadia 2007  
Edward G. Uhl 1955 (A)  
George T. Upton 1976

## **V**

John Valasek 2017  
Ernesto Vallerani 1990  
James Van Allen 1959 (A)  
Jan A. Van der Blik 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  
Julie A. Van Kleck 2017  
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  
James D. Walker 2015  
Steven H. Walker, 2013  
Theodore F. Walkowicz 1981  
F. Blake Wallace, Jr. 1994  
John B. Walsh 1986  
Zhi Jian Wang 2015  
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  
Mark Whorton 2016  
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  
Steven D. Young 2018  
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  
Todd W. Zarfes 2017  
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)