

DEFINITION: A name preceded by an asterisk (*) denotes that individual as a Fellow; a double dagger (‡) means that person is a lifetime member. All other names are regular members.

A

Adam, Ahmad
 Adams, Carl Philip
 Agutu, Willis Owuor
 Akerman, Johan J
 Aledealat, Khaled M
 *Alexander, Chester
 Algernon, Elise R
 Altman, Michael
 Alvarez, Gonzalo
 Anderson, Matthew P
 Ansermet, Jean-Philippe
 †Appelbaum, Ian
 Araujo, Joao P
 Arena, Dario A
 Arenholz, Elke
 Argyriou, Dimitri N
 *Awschalom, David D

B

‡*Bader, Samuel David
 Bailey, William E
 Balk, Andrew L
 *Bandyopadhyay, Supriyo
 Banerjee, Tamalika
 Bartolome, Fernando
 Baruth, Andrew G
 *Basov, Dimitri N
 *Bass, Jack
 Battle, Xavier
 Battaglia, Jeffrey Andrew
 Bauman, Mary
 Baumgart, Peter M
 Beckwith, Andrew Walcott
 Beeli, Pieder J
 Belashchenko, Kirill
 Belle, Gabriele Brigitta
 Ben-David, Daniel Mark
 *Bennett, Lawrence H
 Berdnikov, Ilya
 Berger, Andreas
 Beron, Fanny
 Besara, Tiglet
 Beshers, Daniel N
 Bill, Andreas
 Biltmo, Anders
 *Birge, Norman Owen
 Bishop, Stephen J
 Black, Don V
 ‡*Boatner, Lynn A
 Boekema, Carolus
 Boll, William D
 Bolon, Bruce T
 Bolte, Markus A
 Bonder, Michael J
 *Borchers, Julie Ann
 Borghi, Carlo Angelo
 Boulware, Jeffrey Carlin
 Boyd, Greg R
 †Bradley, Michael S
 *Broholm, Collin Leslie
 Brown, Benjamin T

Brown, Bruce C
 ‡Brown, John S
 Brug, James A
 Buchanan, Kristen S.
 *Budnick, Joseph I
 Bueno-Baques, Dario
 *Buhrman, Robert Alan
 Burch, Kenneth Stephen
 Burnell, Fiona
 Burton, John D
 Butch, Nicholas P
 ‡*Butler, William H
 *Buyers, William J L

C

Cadieu, Fred J
 Cagle, Timothy A
 *Campbell, Charles E
 Cao, Gang
 Carbajal, Paul M
 Carnegie, David Warren
 Carroll, Anthony J
 Carroll, Brent Ross
 Castelnovo, Claudio
 Cazan, Radu
 Celinski, Zbigniew J
 ‡*Celotta, Robert J
 Chakrabarti, Buddhapriya
 Chamberlin, Ralph V
 Chandrasekhar, Venkat
 Chang, Ching-Ray
 Charap, S H
 Chaves-O'Flynn, Gabriel David
 Chen, Gang
 Chen, Wenyu
 Chen, Yong
 Cheng, Xuemei
 *Cheong, Sang-Wook
 ‡Chern, Gung
 Chetry, Krishna Bahadur
 Chia, Han-Jong
 *Chien, Chia-Ling
 Childress, Jeffrey R
 Ching, Diana C
 ‡Ching, Wai-Yim
 Chiriack, Horia
 Chowdary, Krishna M.
 Chshiev, Mairbek
 Chu, Ping
 *Chudnovsky, Eugene M
 Chui, Siu-Tat
 Chung, Ok Hee
 Ciotti, Benjamin M
 Clark, Sean
 Clinton, Thomas W
 Coanga, Jean-Maurice
 Coffey, Kevin R
 Collins, Brian Akira
 Collyer, Robert Douglas
 Constantinides, Steve
 Coon, Joshua Jeremiah
 *Cooper, S Lance
 Costa, Bismarck V

Coughlin, Andrew J
 Coughlin, Thomas M
 Covington, Mark
 Crawford, Thomas M
 Cribben, Curtis D
 Croat, John Joseph
 Croman, Joseph
 Crooker, Benjamin C
 Crowell, Paul A
 Culman, Todd G
 Cumings, John
 Cunningham, Charles E
 Curtin, Lawrence F
 †Cuykendall, Robert R

D

*Dabrowski, Bogdan M
 *Dagotto, Elbio R
 *Dahlberg, E Dan
 Dahlberg, Maria Lund
 Dai, Pengcheng
 Dao, Ngocnga
 Datta, Trinanjan
 Davies, Joseph E
 Davis, Carlton Daniel
 de Barcellos, Jorge Luiz Silva
 †de Biasi, Ronaldo Sergio
 *De Long, Lance Eric
 de Loubens, Gregoire
 del Barco, Enrique
 Dela Cruz, Clarina Relej
 *Della Torre, Edward
 Dessau, Daniel Stephen
 Diaz, Javier
 *Dillon, Joseph F
 Ding, Yi
 *Dionne, Gerald F
 Distelhurst, Kevin
 Dix, Owen M
 Dixit, Ambesh
 Doblin, Stuart H
 Dodge, J Steven
 Dominguez De La Vega, Manuel
 Donath, Markus Horst
 Doudin, Bernard
 *Dowben, Peter A
 Doyle, William D
 Drennan, James
 *Drew, Howard Dennis
 Dugas, Matthew P
 Duman, Kadriye D
 Dumas, Randy Kenneth
 ‡*Duncan, Robert V
 Dutta, Rajen

E

Eames, Peter G
 Earle, Matthew A
 Eblen-Zayas, Melissa
 Echevarria, Luis E
 Eid, Khalid F
 *Erber, Thomas

Erickson, Michael J
 Erwin, Ross Webb
 Escorcia-Aparicio, Ernesto J
 *Escudero, Roberto

F

Fabrie, Corine
 *Fadley, Charles S
 Faiz, Muhammad Muzummal
 Fal, Timothy J
 Faraggi, Eshel
 *Farrow, Robin F C
 Fazleev, Nail G
 *Felcher, Gian P
 †Feng, Joseph
 Fenty, Matthew
 Fernandez-Baca, Jaime A
 Fiala, Pavel
 *Fickett, Frederick R
 Fischer, Peter
 Fisher, Ian R
 Fishman, Randy Scott
 Fitzgerald, Jeffrey
 *Fitzsimmons, Michael
 ‡*Flatte, Michael E
 Folkman, Chad M
 Folks, Liesl
 †Foner, Simon
 Ford, Arlene Celeste
 *Frankel, Richard B
 Freeland, John William
 Freeman, Mark R
 Friedman, Jonathan R
 Friis, Zachary Ward
 Fry, John L
 *Fullerton, Eric E
 ‡*Furdyna, J K

G

*Gallagher, William Joseph
 Gambardella, Pietro
 Gao, Li
 Gareev, Rashid R.
 Gavrin, Andrew D
 Geerts, Wilhelmus J
 Geis, Eugene Joseph
 George, Tom Ainsley
 Gerbeth, Gunter
 Ghanbeigi, Kimia
 Gilmore, Keith
 Glasbrenner, James K
 Gliga, Sebastian
 Goeckner, Hans P
 Goel, Rakesh
 Goenaga, Gabriel Andres
 Goldberg, Ira B
 †Goldfarb, Ronald B
 Gomez, Maria Elena
 Gomez, Romel D
 *Gor'kov, Lev Petrovich
 Goronkin, Herbert
 Gorria, Pedro
 Gothgen, Christian D

Gottschalk, Stephen C
 Grachev, Valentin
 Graf, Michael John
 Graham, C D
 Granville, Simon E
 *Greven, Martin
 *Gschneidner, Karl A
 Gu, Jiyeong
 Guan, Yongfeng
 Guchhait, Samaresh
 Gudes, Cornell A
 Guertin, Robert P
 Gunther, Leon
 *Gupta, Arunava
 *Gurney, Bruce A
 Guthrie, Michael Steele
 Gutierrez, Carlos J
 Guyard, William

H

*Hadjipanayis, George C
 Hall, Alexander J
 Hall, Donovan V
 Halverson, Thomas M
 Hammar, Philip R
 *Hammel, P Chris
 Hanna, Mina
 Hannahs, Scott Thiers
 ‡*Harmon, Bruce
 Harrell, James W
 Harris, Torrey
 †Hasegawa, Ryusuke
 *Hathaway, Kristl B
 Hays, Russell W
 Hayward, Michael A
 *Heiman, Donald E
 Heinonen, Olle Gunnar
 Helgren, Erik B
 ‡*Hellman, Frances
 Hellwig, Olav
 Helms, Carl Anthony
 Henderson, John J
 Hershfield, Selman P
 Hesjedal, Thorsten
 †Hessel, Norman B
 Hicken, Robert J
 Hiebert, Wayne K
 *Hill, John P
 †Hillebrands, Burkard
 Hinds, Bruce Jackson
 Hirohata, Atsufumi
 Ho, Kwan-yuet
 Hoberg, Jacob R.
 Hoffmann, Axel F
 Hogg, Charles R
 Holroyd, Johnathon S
 Holub, Michael
 Horton, Renee
 Hossain, Muhammed Asfak
 Hoyt, Roger Franklin
 Hu, Qi
 Huang, Biqin

DEFINITION: A name preceded by an asterisk (*) denotes that individual as a Fellow; a double dagger (‡) means that person is a lifetime member. All other names are regular members.

*Huber, David L
Huber, Martin E
Huscher, Ezra L

I

*Idzerda, Yves Ulrich
Igarashi, Masukazu
Ijiri, Yumi
Ikeda, Shin Ichi
Imai, Takashi
Imre, Alexandra
Indeck, Ronald Scott
Ingvarsson, Snorri Thorgeir

J

Jackson, Damon D
*Jacobs, I S
Jaime, Marcelo
*Jaswal, Sitaram S
*Jena, Purusottam
Jenkins, Rebecca Lynn
Ji, Sungdae
Jia, Shuang
Jian, Wen-Bin
Jiang, J Samuel
Jiang, Minxi
Jiang, Xin
‡*Jiles, David C
‡Jin, Qingyuan
Johannes, Michelle Dawn
Johnson, Ryan C
*Jones, Barbara A
Jones, Corey S
*Jonker, Berend Thomas
Jozwick, Adam Jerald

K

Kaiser, Helmut
Kalisky, Beena
Kamazawa, Kazuya
Kang, Hye Jung
Kang, JungHo
*Kao, Chi-Chang
*Kaplan, Thomas A
Karmis, Anthony Adams
Kassinis, Adonis C
Katalinic, Senia
Katsnelson, Esfir
Katzgraber, Helmut G
Kehler, Thomas P.
Kennett, Malcolm P
*Kent, Andrew D
Kent, Paul
Kenzelmann, Michel
Khazen, Khashayar
Khmelevskiy, Sergii
Kim, Chulki
Kim, Hyun-Tak
Kim, Kee Hoon
Kim, Ki-Hyon
Kioseoglou, George
Kirby, Roger D
Kirkwood, David M

‡Kirschner, Juergen
Kiryukhin, Valery D
Kiuttu, Gerald F
Kline, Timothy Lee
Knutson, Carl O
Koeppel, Peter V
‡Konno, Rikio
Kortright, Jeffrey B
Kotera, Nobuo
Kou, Xiaoming
Kovrizhin, Dmitry L
Krause, John K
Kriebel, Kelly
Krishnan, Kannan M
Krueger, Benjamin
Krycka, Kathryn Lynn
*Kryder, Mark H
Kuehl, Jeffrey B
Kumar, Pradeep

L

LaBlanc, James Paul
*Lambrecht, Walter R L
*Landau, David P
Landee, Christopher P
Langley, Brandon
LaPlante, Stephen Leo
LaRose, Joshua David
Le, Ari
Lederman, David
Lederman, Marcos M
Lee, Alfred Kwon Hoon
Lee, Seunghun
Lee, Sung-Ik
Lee, Wei-Li
‡Lee, Young Sang
Lee, Youngpak
Leifer, Nicole Dvora Rifka
Leighton, Chris
Leon, Neliza
Leslie-Pelecky, Diandra
Levin, Evgenii M.
Levy, Miguel
*Levy, Peter M
Lewis, Laura H
Li, Jian
Li, Yun
Li, Zhanjie
Liao, Renyuan
Liapitch, Dmitry
Lindemuth, Jeffrey R
Liu, Bang-Gui
Liu, En-Shao
Liu, J Ping
Liu, Kai
Liu, Yun
Long, Gary J
Long, Virginia Carolyn
Loop, Melanie
Lopusnik, Radek
Lorenz, Bernd
Lorenz, Bryen E
Lou, Ming

Louca, Despina A
Lu, Qi
‡Luo, Weili
Lynch, Chris R
*Lynn, Jeffrey W

M

Maat, Stefan
Macedo, Waldemar A. A.
‡*Maekawa, Sadamichi
*Mahanti, S D
Maher, Patrick K
Main, Elizabeth J
*Majetich, Sara
Majidi, Muhammad Aziz
*Majkrzak, Charles
Malecki, Justin
Malkinski, Leszek M.
Mallen, Evan S
Malureanu, Ioana M
Mancoff, Frederick B
Mankey, Gary J
Manno, Michael A
*Maple, M Brian
Marasinghe, Gaya Kanishka
Marchante, Moses Castillo
Marinero, Ernesto Esteban
Markert, John Thomas
Marnik, Charles David
Marquez, Zachary C
Marrows, Christopher Hugh
Marti, Felix
Mattocks, Peter G
Matulich, Nicholas J
Mauson, Jamie L
May, Steven J
McCall, Scott
McCallum, Ralph W
McHugh, Sean M
McKay, Susan R
McNab, Thomas Keith
McNorton, Rhett Devlin
Meisel, Mark W
*Meisner, Gregory Paul
Meldrim, J Mark
Melendy, Robert F
Melot, Brent C
Mendoza, William A
Mengistu, Tsega S
Mewes, Tim
Miao, Guoxing
*Migliori, Albert
Mihajlovic, Goran
Mikelsons, Karlis
Miller, Casey
Miller, James Waichiro
Miller, Travis Miller S
Millev, Yonko T
Miner, Melody J
Mira-Perez, Jorge
Misra, Prasanta Kumar
Misra, S K
Misuraca, Jennifer C

*Mitchell, John F
Miyake, Hirokazu
Mnyukh, Yuri
Moessner, Roderich
Monti, Mark C
‡*Moodera, Jagadeesh S
Moody, Galan
Moog, Elizabeth Rahm
Moreland, John M
Muenzenberg, Markus
Mukherjee, Tathagata
Musfeldt, Janice Lynn

N

Nakotte, Heinrich
Nanda, Birabar
Narang, Vishal
Nasreen, Farzana
*Naughton, Michael J
Naugle, Donald G
Nettleton, Jeffery R
Neu, Volker G
Neumann, Lawrence G
Neumeier, John J
Nie, Yuefeng
Nielsen, Robert D
Noakes, David Ronald
Noginova, Natalia
Nontapot, Kanokwan
Nori, Sudhakar
*Novotny, Mark A
Nunez, Alvaro S

O

O'Handley, Robert C
O'Shea, Michael Joseph
Ogimoto, Yasushi
Ohldag, Hendrik
Olamit, Justin N.
Olena, Audrey Ann
Ong, S. Vincent
Oriade, Adebajo A
Overby, Mason A

P

Palka, Stefan Filip
Palstra, Thomas T M
Panguluri, Raghava Prasad
*Pantelides, Sokrates T
Panyajirawut, Pongladda
Parbhu, Brian A
Pardavi-Horvath, Martha
Park, Kyungwha
Park, Sungil
Park, Yun Daniel
Parker, Colin V
*Parkin, Stuart S P
Parvin, Kiumars
Pasquale, Massimo
Pathak, Arjun K
Patibandla, Sridhar
‡*Patton, Carl E
Payne, Adam Douglas

‡*Pearton, Stephen John
Pechan, Michael J
Peddini, Sateesh
Pei, Yonghang
Pertsova, Anna
‡*Pierce, Daniel T
Plazaola, Fernando
Plumer, Martin L
*Pokrovsky, Valery L
Polisetty, Srinivas
Pool, Vanessa Lavelle
Potter, Robert I
Pramanik, Sandipan
Pramudya, Yudhiakto
*Pratt, William P
*Prieto, Pedro
Prior, Phillip W
Prussing, Keith
Puzkarski, Henryk

Q

Qian, Meichun
Qiang, You
Qiblawi, Hilal H
Qiu, Yiming
‡Qiu, Zi Q.
Quantz, Heather

R

‡*Ralph, Daniel C
Ramanathan, Sivakumar
Ramaneti, Rajesh
*Ramirez, Arthur P
Rannow, Randy K
Rao, K Venkat
Ratcliff, William
Rausch, Cameron E
Rea, Christopher J
Rebei, Adnan
Reich, Daniel H
Resnick, Damon A
Reyes Ayona, Edgar
Reynolds, Bruce A
*Rezayi, Edward H
Rhone, Trevor David
‡*Rhyne, James J
Richard, Annette
‡Rick, Ramon L
Robertson, Jack Lee
Robinson, Kem Edward
*Robinson, Robert Alan
Rodriguez, Gilberto F
Rogers, Charles T
Rosenkranz, Stephan
Roshchin, Igor
*Rothberg, Gerald M
‡Rothwarf, Frederick
Roy, Saibal
Roy, Sujoy
*Rubin, Lawrence G
Ruys, John
Ruzicka, Frank J
Rzchowski, Mark S

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S

Sablik, Martin J
 *Salamon, Myron B
 Salzman, David
 *Samarth, Nitin
 Santamaria, Jacobo
 ‡*Sarachik, Myriam P
 Sartelle, John
 *Saslow, Wayne M
 ‡*Satpathy, Sashi Sekhar
 Schabes, Manfred E
 *Schiffer, Peter E
 Schlottmann, Pedro
 Schmitter, David Charles
 Schrank, Geoffrey
 *Schuller, Ivan K
 Schulthess, Thomas C
 ‡*Schultz, Sheldon
 ‡Schweitzer, John W
 Schweitzer, Robert T
 Searles, Thomas A
 Sechovsky, Vladimir
 *Seehra, Mohindar S
 Sell, Brian C
 *Sellmyer, David J
 Senthil Kumar, M.
 Seo, Sunae
 Shah, Rakesh Kumar
 Shand, Paul Michael
 *Shapira, Yaacov
 ‡*Shapiro, Stephen M
 Shen, Jian
 Sheppard, Kimberly Anne
 Sheu, Ben-Li
 Shick, Alexander
 Shipkowski, Simon Peter
 Shlomi, Miri
 Shrestha, Kiran
 Shull, Robert D
 *Si, Qimiao
 Sidorov, Antron N
 Sih, Vanessa A
 Silva, Luis G
 Sinclair, John W
 Sivakumar, Vikram
 Skanthakumar, Suntharalingam
 Skomski, Ralph
 Skuza, Jonathan Ronald
 Slavin, Andrei Nickolay
 *Slonczewski, John C
 Smidt, Oliver D
 Smith, Stephanie M
 Smith, Wilson
 Snyder, John E
 Solomon, Lazarus
 Song, Jeongpil
 Sorge, Corey
 Sorini, Adam P
 Sparks, Patricia Dresel
 Spencer, James E
 Spinu, Leonard
 Srikanth, Hariharan

Srinivasan, Gopalan
 Srinivasan, Kumar
 Stankiewicz, Andrzej
 Stapleton, Nancy Kathryn
 Stekly, John
 ‡Stepanov, Victor Ivanovich
 Stern, Nathaniel Patrick
 Stewart, Bret T
 Stewart, Derek
 *Stiles, Mark
 Stillwell, Ryan
 *Stocks, George Malcolm
 Stone, Matthew Brandon
 Stoudenmire, Edwin M
 Stredrick, Misha L
 Street, James J
 Street, R
 Streever, Ralph L
 *Stroscio, Joseph A
 Stubbs, Scott
 *Sun, Jonathan Z
 ‡*Sutton, Paul M
 Suzuki, Yuri
 Svanidze, Eteri M
 Swartzendruber, Lydon J

T

Tabatabai, Pasha A
 Tahar, Mohammed Z
 Takacs, Laszlo
 Taketomi, Susamu
 Tan, Xi
 Tanahashi, Kenji
 Tang, Fu
 Tang, Jinke
 Tang, Liang
 Tchernyshyov, Oleg V
 Te Velthuis, Suzanne Gabrielle
 ‡*Tedrow, Paul M
 *Terris, Bruce D
 Terry, Ian
 Thadani, Kiran V.
 Thiele, Jan-Ulrich
 Tiwari, Rakesh P
 Tokumoto, Takahisa
 Tondra, Mark
 Torija, Maria
 *Tranquada, John Martin
 Trembach, Dallas John
 Trusca, Ovidiu C
 Tseng, Hsinwei
 Tsoi, King Chiu
 Tsoi, Maxim
 Tsui, Frank T
 Tsymbal, Evgeny Y

U

Ueland, Benjamin
 *Uher, Ctirad
 Uhlig, Willard Casey
 Uimin, Gennadi
 Urban, Jeffrey S

V

Vajk, Owen P
 Vakili, Kamran
 Vaksengiser, Khaim Y
 Valdes Aguilar, Rolando
 ‡*Van Dover, Robert Bruce
 Van Lierop, Johan
 Van Tol, Johan
 Vannette, Matthew Dano
 Varela, Maria
 Vasic, Relja
 Vazquez Quino, Luis Alberto
 Venkataraman, Karthik
 Vera Marun, Ivan Jesus
 Verma, Yashwant K
 *Victoria, Randall H
 Vindigni, Alessandro
 Vishik, Inna
 Visscher, Pieter B
 ‡*Von Gutfeld, Robert J
 *Von Molnar, Stephan
 Vutukuri, Sreenivasulu

W

Waddill, George Daniel
 Waeppling, Roger
 Wagner, Jeff
 Walker, Ian J
 Wallace, Sonjae Sycoria
 Walock, Michael J
 *Walton, Derek
 ‡*Wang, Gwo-Ching
 ‡Wang, Jian-Qing
 Wang, Kangkang
 Wang, Shan X
 Wang, Shengyuan
 Wang, Weigang
 Wang, Yu-Hsiang
 ‡*Watson, Richard E
 Watts, Thomas F
 Wegner, Daniel
 *Weinert, Michael
 Welch, David O
 Wenger, Lowell Edward
 *White, Robert M
 Whitlow, John L
 *Wigen, Philip E
 Williams, Mark E
 Williams, Tess Lawanna
 Wilson, Stephen D
 Witherspoon, Franklin
 Douglas
 *Wolf, Werner P
 Woodward, Frank Mathew
 Wright, Sarah J
 Wuesthoff, Steven J

X

Xi, He
 Xia, Tian-Long
 Xiao, John Q
 Xiong, Peng

Xu, Guangyong

Y

Yang, See-Hun
 Yao, Jian
 Yelon, Arthur M
 Yi, Ming
 Yousif, Ali A
 Yu, Kang
 Yuen, Tan

Z

Zeches, Robert J
 Zeller, Albert
 Zeng, Hao
 Zeng, Zhongming
 Zhang, Qiming
 Zhang, Shixiong
 *Zhang, Shufeng
 Zhang, Wen
 Zhang, Yufeng
 Zheludev, Andrey
 Zhou, Pingheng
 Zhu, Qing
 Zhu, Xiaobin
 *Zhu, Yimei
 Zink, Barry L