

American Academy of Arts and Sciences

Class I, Section 3 – Chemistry

Current Fellows and International Honorary Members are listed below

Professor Héctor Daniel Abruña	Professor Robert Floyd Curl, Jr.	Dr. Frederick Davis Greene, II
Professor Joanna Aizenberg	Professor Hongjie Dai	Professor Clare P. Grey *
Professor Armand Paul Alivisatos	Professor Samuel J. Danishefsky	Professor Robert Guy Griffin
Professor Hans Christian Andersen	Professor Donald J. Darensbourg	Dr. Angela M. Gronenborn
Professor Fred Colvig Anson	Professor Marcetta Y. Darensbourg	Dr. John Taylor Groves
Professor Yitzhak Apeloig *	Professor Scott E. Denmark	Professor Robert H. Grubbs
Dr. Phaedon Avouris	Professor Peter Brendan Dervan	Professor Martin Gruebele
Professor Biman Bagchi *	Professor Joseph Mark DeSimone	Professor Andrew D. Hamilton *
Professor Barbara A. Baird	Professor John Mark Deutch	Professor Gordon G. Hammes
Dr. John Dickson Baldeschwieler	Professor Francois N. Diederich *	Professor Sharon Hammes-Schiffer
Sir Jack Edward Baldwin *	Professor Francis Joseph DiSalvo, Jr.	Professor John F. Hartwig
Professor Phil S. Baran	Professor Dennis A. Dougherty	Professor Craig J. Hawker
Professor Allen Joseph Bard	Professor Catherine L. Drennan	Dr. Marion Frederick Hawthorne
Professor Paul A. Bartlett	Professor Jack David Dunitz *	Professor Martin P. Head-Gordon
Professor Jacqueline K. Barton	Professor James Louis Dye	Professor Clayton Howell Heathcock
Professor Mounji Gabriel Bawendi	Professor Peter P. Edwards, FRS *	Professor Eric Johnson Heller
Professor Peter Beak	Professor Richard Eisenberg	Professor Dudley Robert Herschbach
Professor Stephen James Benkovic	Professor Jonathan A. Ellman	Professor Dr. Donald Hilvert
Professor John E. Bercaw	Professor Mostafa Amr El-Sayed	Professor Darleane Christian Hoffman
Professor Robert George Bergman	Professor Richard R. Ernst *	Professor Brian M. Hoffman
Professor Bruce J. Berne	Professor Gerhard Ludwig Ertl *	Professor Roald Hoffmann
Professor Carolyn R. Bertozzi	Dr. Albert Jakob Eschenmoser *	Professor Richard Hadley Holm
Professor Dale L. Boger	Professor David Albert Evans	Professor Kendall Newcomb Houk
Dr. Squire J. Booker	Professor Michael David Fayer	Professor Paul Lyon Houston
Dr. Steven George Boxer	Professor Bernard Lucas Feringa *	Professor Linda C. Hsieh-Wilson
Dr. John I. Brauman	Professor Robert Warren Field	Professor James Thomas Hynes
Professor Maurice S. Brookhart	Professor Barbara J. Finlayson-Pitts	Professor James A. Ibers
Professor Louis Eugene Brus	Professor Michael Ellis Fisher	Professor Barbara Imperiali
Professor Stephen Leffler Buchwald	Dr. Graham Richard Fleming	Professor Eric N. Jacobsen
Professor Cynthia J. Burrows	Dr. Marye Anne Fox	Professor Mark A. Johnson
Professor Laurie J. Butler	Professor Joseph S. Francisco	Professor Jiri Jonas
Dr. Alison Butler	Professor Jack H. Freed	Professor William L. Jorgensen
Professor David E. Cane	Professor Karl Frederick Freed	Professor James W. Jorgenson
Professor Dr. Erick M. Carreira	Professor Dr. Daniel Frenkel *	Professor Joshua Jortner *
Professor Emily Ann Carter	Professor Dr. Hans-Joachim Freund *	Professor Madeleine M. Joullié
Professor Charles Philip Casey	Professor Cynthia M. Friend	Professor Daniel Kahne
Professor Sylvia Teresse Aida Ceyer	Professor Richard A. Friesner	Dr. Martin Karplus
Professor Sunney I. Chan	Professor Gregory Chung-Wei Fu	Professor Thomas Joseph Katz
Professor Christopher J. Chang	Professor Laura Gagliardi	Professor John Albert Katzenellenbogen
Professor Anthony K. Cheetham	Professor Giulia Galli	Professor Jeffery W. Kelly
Professor Jon Christel Clardy	Professor Miguel A. García-Garibay	Professor Chaitan Khosla
Professor Sir David Charles Clary, FRS *	Professor William Michael Gelbart	Professor Laura L. Kiessling
Professor Geoffrey W. Coates	Professor Samuel H. Gellman	Professor Sir David A. King *
Professor James Paddock Collman	Professor R. Benny Gerber *	Professor Yoshito Kishi
Professor Robert Graham Cooks	Professor Docto Bernd Giese *	Professor Joseph Klafter *
Professor Robert Howard Crabtree	Dr. William A. Goddard, III	Professor Michael Lawrence Klein
Professor F. Fleming Crim	Professor Karen I. Goldberg	Professor Clifford P. Kubiak
Professor Christopher C. Cummins	Professor Roy Gerald Gordon	
	Professor Harry Barkus Gray	

*International Honorary Member

American Academy of Arts and Sciences

Class I, Section 3 – Chemistry

Current Fellows and International Honorary Members are listed below

Professor Yuan Tseh Lee	Professor Takeshi Oka	Professor T. Don Tilley
Professor Jean-Marie Pierre Lehn *	Professor Larry Eugene Overman	Professor David Anthony Tirrell
Professor Stephen R. Leone	Professor Charles Stedman Parmenter	Professor Andrei Tokmakoff
Professor Marsha I. Lester	Professor Dr. Michele Parrinello *	Professor F. Dean Toste
Professor Raphael David Levine *	Dr. Alexander Pines	Professor Jurgen Troe *
Professor Donald Harris Levy	Professor John Charles Polanyi *	Professor Barry Martin Trost
Professor Charles M. Lieber	Professor Charles Dale Poulter	Professor Donald G. Truhlar
Professor W. Carl Lineberger	Professor Dr. Martin Quack *	Dr. John C. Tully
Professor Stephen James Lippard	Professor Chintamani Nagesa Ramachandra Rao *	Dr. Robert Tycko
Professor Timothy P. Lodge	Professor Mark A. Ratner	Dr. Veronica Vaida
Professor Jeffrey R. Long	Professor Kenneth N. Raymond	Professor Joan Selverstone Valentine
Professor David W.C. MacMillan	Professor Julius Rebek, Jr.	Professor Wilfred A. van der Donk
Professor Thomas E. Mallouk	Professor Douglas C. Rees	Professor Suzanne Walker
Professor Anna K. Mapp	Professor David R. Reichman	Dr. Isiah M. Warner
Professor Rudolph Arthur Marcus	Professor Stuart Alan Rice	Professor Michael R. Wasielewski
Professor Tobin Jay Marks	Professor John Ashley Rogers	Professor John David Weeks
Professor Alan George Marshall	Professor Amy C. Rosenzweig	Dr. Paul Storch Weiss
Professor Todd Joseph Martinez	Professor Peter Jacob Rossky	Professor Paul Anthony Wender
Professor James M. Mayer	Professor Melanie S. Sanford	Professor Henry S. White, , Jr.
Professor J. Andrew McCammon	Professor Richmond Sarpong	Professor George McClelland Whitesides
Professor Ann Elizabeth McDermott	Professor Martin Saunders	Professor Kenneth Berle Wiberg
Professor Fred Warren McLafferty	Professor Richard James Saykally	Professor Benjamin Widom
Professor Dr. Bert W. Meijer *	Dr. Henry Frederick Schaefer, III	Professor Peter Thomas Wolczanski
Dr. Thomas J. Meyer	Professor George Chappell Schatz	Professor Peter Guy Wolynes
Professor Josef Michl	Professor Alanna Schepartz	Professor Chi-Huey Wong
Professor William Hughes Miller	Professor Harold Abraham Scheraga	Professor Karen L. Wooley
Professor Scott J. Miller	Professor Stuart Lee Schreiber	Dr. Mark Stephen Wrighton
Dr. Chad A. Mirkin	Professor Richard Royce Schrock	Professor Fred Wudl
Professor William Esco Moerner	Professor Peter G. Schultz	Professor Xiaoliang Sunney Xie
Professor C. Bradley Moore	Professor Dr. Helmut F. Schwarz *	Professor Hisashi Yamamoto
Professor Jeffrey Scott Moore	Professor Nadrian C. Seeman	Professor Peidong Yang
Professor Shaul Mukamel	Professor Karl Barry Sharpless	Professor Jin-Quan Yu
Professor Dr. Klaus A. Mullen *	Dr. David Arthur Shirley	Professor Martin T. Zanni
Professor Catherine J. Murphy	Professor Richard Bruce Silverman	Professor Richard Neil Zare
Professor Royce Wilton Murray	Professor James Lauriston Skinner	Professor Xiaowei Zhuang
Professor Eiichi Nakamura *	Professor Amos Brittain Smith, III	
Professor Ei-ichi Negishi	Professor Edward Ira Solomon	
Professor Keith Adam Nelson	Professor Gabor Arpad Somorjai	
Professor David John Nesbitt	Professor Peter John Stang	
Professor Daniel M. Neumark	Professor J. Fraser Stoddart, FRS	
Dr. Marshall D. Newton	Professor Andrew Streitwieser, Jr.	
Dr. Kyriacos Costa Nicolaou	Professor JoAnne Stubbe	
Professor Abraham Nitzan *	Professor Galen D. Stucky	
Professor Daniel G. Nocera	Dr. Norman Sutin	
Dr. James Rufus Norris, Jr.	Professor Timothy Manning Swager	
Professor Ryoji Noyori *	Dr. Attila Szabo	
Professor Colin P. Nuckolls	Professor Patricia A. Thiel	
Professor Ralph George Nuzzo		
Professor Teri W. Odom		

*International Honorary Member