

# A SCIENTIFIC DISSENT FROM DARWINISM

*“We are skeptical of claims for the ability of random mutation and natural selection to account for the complexity of life. Careful examination of the evidence for Darwinian theory should be encouraged.”*

**This list is publicly updated on a quarterly basis – last update February 2006. Scientists listed by doctoral degree or current position.**

Philip Skell  
Maciej Giertych  
Lev Belousov  
Eugene Buff

Emeritus, Evan Pugh Prof. of Chemistry Pennsylvania State University  
Full Professor, Institute of Dendrology  
Prof. of Embryology, Honorary Prof., Moscow State University  
Ph.D. Genetics

Member of the National Academy of Sciences  
Polish Academy of Sciences  
Member, Russian Academy of Natural Sciences  
Russian Academy of Sciences, Institute of  
Developmental Biology  
Inst. of Biophysics, Academy of Sci., Czech Republic  
Hungarian Academy of Sciences  
University of Georgia  
University of Georgia  
Lehigh University  
University of Bristol  
San Francisco State University  
Fellow of American Physical Society  
Rhodes Scholar; Post-Doc, Princeton  
Fellow of American Geriatrics Society  
Post-Doc Fellow: Carnegie Institute of Washington  
University of Chicago  
Woods Hole Oceanographic Institution  
Editor, Rivista di Biologia/Biology Forum, (Italy)  
Brooklyn College of the City University of New York  
University of Georgia  
British Museum (Natural History)  
Hong Kong University  
University of Idaho  
Columbia University  
University of California (Los Angeles)  
University of Wisconsin, Superior  
University of Pittsburgh  
Tulane University

Emil Palecek  
Ferenc Jeszenszky  
Henry Schaefer  
Russell Carlson  
Michael Behe  
Alan Linton  
Dean Kenyon  
David W. Forslund  
Robert W. Bass  
John Hey  
Daniel W. Heinze  
William Dembski  
David Chapman  
Giuseppe Sermonti  
Stanley Salthe  
Donald Ewert  
Bernard d'Abbrera  
Mae-Wan Ho  
Scott Minnich  
Fred Schroeder  
Jeffrey Schwartz  
Ralph Seelke  
David Snoko  
Frank Tipler

Prof. of Molecular Biology, Masaryk University; Leading Scientist  
Former Head of the Center of Research Groups  
Director, Center for Computational Quantum Chemistry  
Professor of Biochemistry & Molecular Biology  
Professor of Biological Science  
Emeritus Professor of Bacteriology  
Emeritus Professor of Biology  
Ph.D. Astrophysics, Princeton University  
Ph.D. Mathematics, Johns Hopkins University  
Assoc. Clinical Prof., Dept. of Family Medicine, Univ. of Mississippi  
Ph.D. Geophysics, Texas A&M University  
Ph.D., Mathematics  
Senior Scientist  
Prof. of Genetics, University of Perugia (Ret.)  
Emeritus Professor Biological Sciences  
Ph.D. Microbiology  
Visiting Scholar, Department of Entomology  
Ph.D. Biochemistry  
Professor, Dept of Microbiology, Molecular Biology & Biochemistry  
Ph.D. Marine Geology  
Assoc. Res. Psychiatrist, Dept. of Psychiatry & Biobehavioral Sciences  
Professor of Molecular and Cellular Biology  
Associate Professor of Physics & Astronomy  
Prof. of Mathematical Physics

John A. Davison	Emeritus Associate Professor of Biology	University of Vermont
James Tour	Chao Professor of Chemistry	Rice University
Pablo Yepes	Research Associate Professor of Physics & Astronomy	Rice University
David Bolender	Assoc. Prof., Dept. of Cell Biology, Neurobiology & Anatomy	Medical College of Wisconsin
Leo Zacharski	Professor of Medicine	Dartmouth Medical School
Michael Atchison	Professor of Biochemistry	University of Pennsylvania, Vet School
Joel Adams	Professor of Computer Science	Calvin College
Neal Adrian	Ph.D. Microbiology	University of Oklahoma
Moorad Alexanian	Professor of Physics	University of North Carolina, Wilmington
Richard Spencer	Professor (Ph.D. Stanford)	University of California, Davis, Solid-State Circuits Research Laboratory
Braxton Alfred	Emeritus Professor, Anthropology	University of British Columbia
Wesley Allen	Professor of Computational Quantum Chemistry	University of Georgia
Mark Apkarian	Ph.D. Exercise Physiology	University of New Mexico
Joseph Atkinson	Ph.D. Organic Chemistry	Massachusetts Institute of Technology
Richard Austin	Assoc. Prof. & Chair, Biology & Natural Sciences	Piedmont College
John Baumgardner	Ph.D. Geophysics & Space Physics	University of California, Los Angeles
George Bennett	Associate Professor of Chemistry	Millikin University
David Berlinski	Ph.D. Philosophy	Princeton University
Phillip Bishop	Professor of Kinesiology	University of Alabama
John Bloom	Ph.D. Physics	Cornell University
René Boéré	Professor & Chair of Chemistry	University of Lethbridge
Raymond Bohlin	Ph.D. Molecular & Cell Biology	University of Texas, Dallas
John Bordelon	Ph.D. Electrical Engineering	Georgia Institute of Technology
David Bossard	Ph. D. Mathematics	Dartmouth College
Michael R. Egnor	Professor and Vice-Chairman, Dept of Neurological Surgery	State University of New York at Stony Brook
Andy McIntosh	Full Professor, Department of Thermodynamics	University of Leeds
David Bourell	Professor Mechanical Engineering	University of Texas (Austin)
Carlos M. Murillo	Professor of Medicine (Neurosurgery)	Autonomous University of Guadalajara, Mexico
Walter Bradley	Distinguished Professor of Engineering	Baylor University
John Brejda	Ph.D. Agronomy	University of Nebraska, Lincoln
John Brown	Research Meteorologist	National Oceanic and Atmospheric Administration
John Brumbaugh	Emeritus Professor of Biological Sciences	University of Nebraska (Lincoln)
Nancy Bryson	Associate Professor of Chemistry	Mississippi University for Women
Walter L. Starkey	Professor Emeritus of Mechanical Engineering	The Ohio State University
Donald Calbreath	Professor, Department of Chemistry	Whitworth College
John Cannon	Associate Research Fellow	Abbott Laboratories
Stephen J. Cheesman	Ph.D. Geophysics	University of Toronto
David Chambers	Physicist	Lawrence Livermore National Laboratory
T. Timothy Chen	Ph.D. Statistics	University of Chicago
Donald Clark	Ph.D. Physical Biochemistry	Louisiana State University
John Frederick Zino	Ph.D. Nuclear Engineering	Georgia Institute of Technology
Shing-Yan Chiu	Professor of Physiology	University of Wisconsin, Madison
Gerald Chubb	Associate Professor of Aerospace Engineering & Aviation	Ohio State University
John Cimbala	Professor of Mechanical Engineering	Pennsylvania State University

David McClellan	Assistant Professor of Family & Community Medicine	Texas A&M University College of Medicine
Tom McMullen	Ph.D. History & Philosophy of Science	Indiana University
Tony Mega	Ph.D. Biochemistry	Purdue University
Chris Swanson	Tutor (Ph.D. Physics, University of Oregon)	Gutenberg College
Kieran Clements	Assistant Professor, Natural Sciences	Toccoa Falls College
Rudolf Brits	Ph.D. Nuclear Chemistry	University of Stellenbosch, South Africa
Frederick Brooks	Kenan Professor of Computer Science	University of North Carolina at Chapel Hill
Neil Broom	Associate Professor, Chemical & Materials Engineering	University of Auckland
George A. Gates	Emeritus Emeritus Professor of Otolaryngology-Head and Neck Surgery	University of Washington
John Cogdell	Professor of Electrical & Computer Engineering	University of Texas (Austin)
Leon Combs	Professor & Chair, Chemistry & Biochemistry	Kennesaw State University
Nicholas Comninellis	Associate Professor of Community and Family Medicine	University of Missouri-Kansas City
Stephen Crouse	Professor of Kinesiology	Texas A&M
Cham Dallas	Professor, Pharmaceutics & Biomedical Science	University of Georgia
Anne Dambricourt-Malasse	Paleoanthropologist	Institut de Paléontologie Humaine, Prehistory Lab
Melody Davis	Ph.D. Chemistry	Princeton University
Thomas Deahl	Ph.D. Radiation Biology	The University of Iowa
Robert DeHaan	Ph.D. Human Development	University of Chicago
Gage Blackstone	Doctor of Veterinary Medicine	Texas A&M
Harold Delaney	Professor of Psychology	University of New Mexico
Keith Delaplaine	Professor of Entomology	University of Georgia
William Bordeaux	Chair, Department of Natural & Mathematical Science	Huntington College
Michael Delp	Professor of Physiology	Texas A&M University
David DeWitt	Ph.D. Neuroscience	Case Western University
Aaron J. Miller	Ph.D. Physics	Stanford University
Gary Dilts	Ph.D. Mathematical Physics	University of Colorado
Jeanne Drisko	Clinical Assistant Professor of Alternative Medicine	University of Kansas, School of Medicine
Robert Eckel	Professor of Medicine, Physiology & Biophysics	University of Colorado Health Sciences Center
Seth Edwards	Associate Professor of Geology	University of Texas (El Paso)
Eduard F. Schmitter	Ph.D. Astronomy	University of Wisconsin
Lee Eimers	Professor of Physics & Mathematics	Cedarville University
Daniel Ely	Professor, Biology	University of Akron
Thomas English	Adjunct Professor of Physics & Engineering	Palomar College
Richard Erdlac	Ph.D. Structural Geology	University of Texas (Austin)
Bruce Evans	Ph.D. Neurobiology	Emory University
Gary Achtemeier	Ph.D. Meteorology	Florida State University
William Everson	Ph.D. Human Physiology	Penn State College of Medicine
James Florence	Associate Professor, Department of Public Health	East Tennessee State University
Margaret Flowers	Professor of Biology	Wells College
Mark Foster	Ph.D. Chemical Engineering	University of Minnesota
Clarence Fouche	Professor of Biology	Virginia Interment College
Kenneth French	Chairman, Division of Natural Science	Blinn College
Marvin Fritzler	Professor of Biochemistry & Molecular Biology	University of Calgary, Medical School
Mark Fuller	Ph.D. Microbiology	University of California, Davis
Daniel Galassini	Doctor of Veterinary Medicine	Kansas State University

John Garth	Ph.D. Physics	University of Illinois (Champaign-Urbana)
Ann Gauger	Ph.D. Zoology	University of Washington
Paul Brown	Assistant Professor of Environmental Studies	Trinity Western University (Canada)
Mark Geil	Ph.D. Biomedical Engineering	Ohio State University
Jim Gibson	Ph.D. Biology	Loma Linda University
William Gilbert	Emeritus Professor of Biology	Simpson College
Warren Gilson	Associate Professor, Dairy Science	University of Georgia
Raul Leguizamon	Professor of Medicine (Pathology)	Autonomous University of Guadalajara, Mexico
Steven Gollmer	Ph.D. Atmospheric Science	Purdue University
Chris Grace	Associate Professor of Psychology	Biola University
Richard Gunasekera	Ph.D. Biochemical Genetics	Baylor University
Graham Gutsche	Emeritus Professor of Physics	U.S. Naval Academy
Dan Hale	Professor of Animal Science	Texas A&M University
James Harbrecht	Clinical Associate Professor, Division of Cardiology	University of Kansas Medical Center
James Harman	Associate Chair, Dept. of Chemistry & Biochemistry	Texas Tech University
William Harris	Ph.D. Nutritional Biochemistry	University of Minnesota
Paul Hausgen	Ph.D. Mechanical Engineering	Georgia Institute of Technology
Walter Hearn	Ph.D. Biochemistry	University of Illinois
Nolan Hertel	Professor, Nuclear & Radiological Engineering	Georgia Institute of Technology
Joseph Francis	Associate Professor of Biology	Cedarville University
Roland Hirsch	Ph.D. Analytical Chemistry	University of Michigan
Dewey Hodges	Professor, Aerospace Engineering	Georgia Institute of Technology
Marko Horb	Ph.D. Cell & Developmental Biology	State University of New York
Robert DiSilvestro	Ph.D. Biochemistry	Texas A & M University
Daniel Dix	Associate Professor of Mathematics	University of South Carolina
Allison Dobson	Assistant Professor, Chemistry	Georgia Southern University
Kenneth Dormer	Ph.D. Biology & Physiology	University of California (Los Angeles)
John Doughty	Ph.D. Aerospace & Mechanical Engineering	University of Arizona
Barton Houseman	Emeritus Professor of Chemistry	Goucher College
Cornelius Hunter	Ph.D. Biophysics	University of Illinois
Rodney Ice	Principle Research Scientist, Nuclear & Radiological Engineering	Georgia Institute of Technology
Muzaffar Iqbal	Ph.D. Chemistry	University of Saskatchewan
David Ives	Emeritus Professor of Biochemistry	Ohio State University
Amiel Jarstfer	Associate Professor of Biology	LeTourneau University
Tony Jelsma	Ph.D. Biochemistry	McMaster University
Fred Johnson	Ph.D. Pathology	Vanderbilt University
Jerry Johnson	Ph.D. Pharmacology & Toxicology	Purdue University
David Jones	Professor of Biochemistry & Chair of Chemistry	Grove City College
Robert Kaita	Ph.D. Nuclear Physics	Rutgers University
Edwin Karlow	Chair, Department of Physics	LaSierra University
James Keener	Professor of Mathematics & Adjunct of Bioengineering	University of Utah
Douglas Keil	Ph.D. Plasma Physics	University of Wisconsin (Madison)
Micheal Kelleher	Ph.D. Biophysical Chemistry	University of Ibadan
Rebecca Keller	Research Professor, Department of Chemistry	University of New Mexico
Michael Kent	Ph.D. Materials Science	University of Minnesota

Richard Kinch	Ph.D. Computer Science	Cornell University
Bretta King	Assistant Professor of Chemistry	Spelman College
Mauricio Alcocer	Director of Graduate Studies (Ph.D. Plant Science, University of Idaho)	Autonomous University of Guadalajara, Mexico
R. Barry King	Prof. of Environmental Safety & Health	Albuquerque Technical Vocational Institute
Michael Kinnaird	Ph.D. Organic Chemistry	University of North Carolina (Chapel Hill)
Donald Kobe	Professor of Physics	University of North Texas (Denton)
Charles Koons	Ph.D. Organic Chemistry	University of Minnesota
Carl Koval	Full Professor, Chemistry & Biochemistry	University of Colorado, Boulder
Bruce Krogh	Professor of Electrical & Computer Engineering	Carnegie Mellon University
Daniel Kuebler	Ph.D. Molecular & Cellular Biology	University of California (Berkeley)
Paul Kuld	Associate Professor, Biological Science	Biola University
Heather Kuruvilla	Ph.D. Biological Sciences	State University of New York (Buffalo)
Martin LaBar	Ph. D. Genetics & Zoology	University of Wisconsin (Madison)
Teresa Larranaga	Ph.D. Pharmacology	University of New Mexico
Ronald Larson	Professor and Chair of Chemical Engineering	University of Michigan
Robert Lattimer	Ph.D. Chemistry	University of Kansas (Lawrence)
M. Harold Laughlin	Professor & Chair, Department of Biomedical Sciences	University of Missouri
George Lebo	Associate Professor of Astronomy	University of Florida
J.B. Lee	Assistant Professor of Electrical Engineering	University of Texas (Dallas)
Matti Leisola	Professor, Laboratory of Bioprocess Engineering	Helsinki University of Technology
Manuel Garcia Ulloa Gomez	Director of Marine Sciences Laboratory	Autonomous University of Guadalajara, Mexico
E. Lennard	Sc. D. Surgical Infections & Immunology	University of Cincinnati
Lane Lester	Ph.D. Genetics	Purdue University
Catherine Lewis	Ph.D. Geophysics	Colorado School of Mines
Peter Line	Ph.D. Neuroscience	Swinburne University of Technology, Australia
Garrick Little	Ph.D. Organic Chemistry	Texas A & M
Harry Lubansky	Ph.D. Biological Chemistry	University of Illinois (Chicago)
Ken Ludema	Emeritus Professor of Mechanical Engineering	University of Michigan
Jed Macosko	Ph.D. Chemistry	University of California (Berkeley)
Richard Johnson	Professor of Chemistry	LeTourneau University
David Johnson	Associate Professor of Pharmacology & Toxicology	Duquesne University
Jay Hollman	Assistant Clinical Professor of Cardiology	Louisiana State University—Health Science Center
Lawrence Johnston	Emeritus Professor of Physics	University of Idaho
Robert Jones	Associate Professor of Mechanical Engineering	University of Texas-Pan America
Christopher Macosko	Ph.D. Chemical Engineering	Princeton University
David Keller	Associate Professor of Chemistry	University of New Mexico
Allen Magnuson	Ph. D. Theoretical & Applied Mechanics	University of New Hampshire
Donald Mahan	Professor of Animal Nutrition	Ohio State University
Robert Marks	Professor, Signal & Image Processing	University of Washington
Jesus Ambriz	Professor of Medicine	Autonomous University of Guadalajara, Mexico
Julie Marshall	Ph.D. Chemistry	Texas Tech University
James Menart	Associate Professor of Mechanical Engineering	Wright State University
J. Meredith	Assistant Professor, Chemical Engineering	Georgia Institute of Technology
Theodor Liss	Ph.D. Chemistry	Massachusetts Institute of Technology
James Keesling	Professor of Mathematics	University of Florida

Gordon Mills	Emeritus Professor of Biochemistry	University of Texas, Medical Branch
Stephen Meyer	Ph.D. Philosophy of Science	Cambridge University
Brian Miller	Ph.D. Physics	Duke University
Thomas Milner	Associate Professor of Biomedical Engineering	University of Texas, Austin
Lennart Möller	Professor, Center for Nutrition & Toxicology	Karolinska Institute
David Monson	Ph.D. Analytical Chemistry	Indiana University
Terry Morrison	Ph.D. Chemistry	Syracuse University
Terrance Murphy	Professor of Chemistry	Weill Cornell Medical College
Ed Neeland	Professor of Chemistry	Okanagan University
Bijan Nemati	Ph.D. High Energy Physics	University of Washington
William Russell Belding	Ph.D. Mathematics	University of Notre Dame
David Ness	Ph.D. Anthropology	Temple University
Paul Nesselroade	Associate Professor of Psychology	Simpson College
Robert Newman	Ph.D. Astrophysics	Cornell University
John Nichols	Ph.D. Mathematics	University of Tennessee
Angus Menuge	Ph.D. Philosophy of Psychology	University of Wisconsin-Madison
Art Nitz	Ph.D. Anatomy & Neurobiology	University of Kentucky
Janet Parker	Professor of Medical Physiology	Texas A&M University, Health Science Center
Scott Northrup	Chair and Professor of Chemistry	Tennessee Tech University
William Notz	Professor of Statistics	Ohio State University
Hugh Nutley*	Professor Emeritus of Physics & Engineering	Seattle Pacific University
Wesley Nyborg	Emeritus Professor of Physics	University of Vermont
Dónal O'Mathúna	Ph.D. Pharmacognosy	Ohio State University
John Omdahl	Professor of Biochemistry & Molecular Biology	University of New Mexico
Fazale Rana	Ph.D. Chemistry	Ohio University
Rebecca Orr	Ph.D. Cell Biology	University of Texas (Southwestern)
Lawrence Overzet	Professor of Engineering & Computer Science	University of Texas (Dallas)
Siddarth Pandey	Assistant Professor of Chemistry	New Mexico Institute of Mining and Technology
Yongsoon Park	Ph.D. Nutritional Biochemistry	Washington State University
Rafe Payne	Ph.D. Biology	University of Nebraska
Russel Peak	Senior Researcher, Engineering Information Systems	Georgia Institute of Technology
S. Pelletier	Emeritus Distinguished Professor of Chemistry	University of Georgia, Athens
Forrest Mims	Atmospheric Researcher	Geronimo Creek Observatory
Paul Missel	Ph.D. Physics	Massachusetts Institute of Technology
Edward Peltzer	Ph.D. Oceanography	University of California, San Diego (Scripps Institute)
Todd Peterson	Ph.D. Plant Physiology	University of Rhode Island
Rosalind Picard	Sc.D. Electrical Engineering & Computer Science	Massachusetts Institute of Technology
Carl Poppe	Ph.D. Physics	University of Wisconsin
Ernest Prabhakar	Ph.D. Experimental Particle Physics	California Institute of Technology
David Prentice	Professor, Department of Life Sciences	Indiana State University
Pattle Pun	Professor of Biology	Wheaton College
William Purcell	Ph.D. Physical Chemistry	Princeton University
Georgia Purdom	Ph.D. Molecular Genetics	Ohio State University
Paul Randolph	Ph.D. Mathematical Statistics	University of Minnesota
David Reed	Ph.D. Entomology	University of California (Riverside)

Patricia Reiff	Director, Rice Space Institute	Rice University
Dan Reynolds	Ph.D. Organic Chemistry	University of Texas (Austin)
Terry Rickard	Ph.D. Engineering Physics	University of California (San Diego)
Eliot Roberts	Ph.D. Soil Chemistry	Rutgers University
Quinton Rogers	Prof. of Physiological Chemistry, Dept. of Molecular Biosciences	Univ. of California (Davis), School of Vet. Medicine
David Rogstad	Ph.D. Physics	California Institute of Technology
Daniel Romo	Professor of Chemistry	Texas A&M University
David Sabatini	Professor Civil Engineering & Environmental Science	University of Oklahoma
Victoriano Saenz	Professor of Medicine	Autonomous University of Guadalajara, Mexico
Theodore Saito	Ph.D. Physics	Pennsylvania State University
Thomas Saleska	Professor of Biology	Concordia University
Fernando Saravi	Professor, Department of Morphology and Physiology	Med. Sciences School, Univ. Nacional de Cuyo
Phillip Savage	Professor of Chemical Engineering	University of Michigan
Dale Schaefer	Professor, Materials Science & Engineering	University of Cincinnati
Gregory Shearer	Ph.D. Physiology	University of California (Davis)
David Shormann	Ph.D. Limnology	Texas A&M University
Dale Spence	Emeritus Professor of Kinesiology	Rice University
Arnold Sikkema	Associate Professor of Physics	Dordt College
John Silvius	Ph.D. Plant Physiology	West Virginia University
Fred Skiff	Professor of Physics	University of Iowa
Ken Smith	Professor of Mathematics	Central Michigan University
Robert Smith	Professor of Chemistry	University of Nebraska, Omaha
Wolfgang Smith	Emeritus Professor of Mathematics	Oregon State University
John Stamper	Research Physicist	Naval Research Laboratory
Timothy Standish	Ph.D. Environmental Biology	George Mason University
Walt Stangl	Associate Professor of Mathematics	Biola University
Karl Stephan	Associate Professor, Dept. of Technology	Texas State University (San Marcos)
Richard Sternberg	Ph.D. Molecular Biology	Florida International University
Reid W. Castrodale	P.E., Ph.D. Structural Engineering	University of Texas, Austin
Michael Strauss	Associate Professor of Physics	University of Oklahoma
John Studenroth	Ph.D. Plant Pathology	Cornell University
Mark Swanson	Ph.D. Biochemistry	University of Illinois
James Swanson	Professor of Biological Sciences	Old Dominion University
Bela Szilagyi	Ph.D. Physics	University of Pittsburgh
Richard Mann	Ph.D. Physical Chemistry	Princeton University
Daniel Tedder	Associate Professor, Chemical Engineering	Georgia Institute of Technology
Charles Thaxton	Ph.D. Physical Chemistry	Iowa State University
Christopher L. Thomas	Ph.D. Analytical Chemistry	University of South Carolina
Pavithran Thomas	Ph.D. Mechanical Engineering	Ohio State University
Richard Thompson	Ph.D. Computer Science	University of Connecticut
James R. Thompson	Noah Harding Professor of Statistics	Rice University
Ide Trotter	Ph.D. Chemical Engineering	Princeton University
Royal Truman	Ph.D. Organic Chemistry	Michigan State University
James Tumlin	Associate Professor of Medicine	Emory University
David Van Dyke	Ph.D. Analytical Chemistry	University of Illinois (Urbana)

Robert VanderVennen	Ph.D. Physical Chemistry	Michigan State University
Vincente Villa	Emeritus Professor of Biology	Southwestern University
Margil Wadley	Ph.D. Inorganic Chemistry	Purdue University
Carston Wagner	Associate Professor of Medicinal Chemistry	University of Minnesota
Linda Walkup	Ph.D. Molecular Genetics	University of New Mexico Medical School
John Walkup	Emeritus Professor of Electrical & Computer Engineering	Texas Tech University
Robert Waltzer	Associate Professor of Biology	Belhaven College
Todd Watson	Assistant Professor of Urban & Community Forestry	Texas A & M University
Woody Weed	Mechanical Engineer, Science & Technology Division	Sandia National Labs
Gerald Wegner	Ph.D. Entomology	Loyola University
Jonathan Wells	Ph.D. Molecular & Cell Biology	University of California (Berkeley)
Robert Wentworth	Ph.D. Toxicology	University of Georgia
R. P. Wharton	Ph.D. Electrical Engineering	Georgia Institute of Technology
Elden Whipple	Affiliate Professor of Earth & Space Sciences	University of Washington
Mark White	Professor of Chemical Engineering	Georgia Institute of Technology
Siegfried Scherer	Professor of Microbial Ecology	Technische Universität München
Norman Schmidt	Professor of Chemistry	Georgia Southern University
Andrew Schmitz	Ph.D. Inorganic Chemistry	University of Iowa
Granville Sewell	Professor of Mathematics	University of Texas (El Paso)
Stephen Sewell	Assistant Professor of Family Medicine	Texas A&M
Gregg Wilkerson	Ph.D. Geologic Science	University of Texas (El Paso)
Christopher Williams	Ph.D. Biochemistry	Ohio State University
J. Mitch Wolff	Professor of Mechanical Engineering	Wright State University
John Worraker	Ph.D. Applied Mathematics	University of Bristol
Alexander Yankovsky	Assistant Professor of Physical Oceanography	Nova Southeastern University
Patrick Young	Ph.D. Chemistry	Ohio University
David Zartman	Ph.D. Genetics & Animal Breeding	Ohio State University
Henry Zuill	Emeritus Professor of Biology	Union College
Frank Young	Ph.D. Computer Engineering	Air Force Institute of Technology
Murray E. Moore	Ph.D. Mechanical Engineering	Texas A&M University
Martin Poenie	Associate Professor of Molecular and Cell Biology	University of Texas, Austin
William J. Powers	Ph.D. Physics	University California, San Diego
Mark A. Robinson	Ph.D. Environmental Science`	Lacrosse University
Rosa María Muñoz	Head of Biopharmacy Department	Autonomous University of Guadalajara, Mexico
Scott R. Fulton	Ph.D. Atmospheric Science	Colorado State University
Don Olson	Ph.D. Analytical Chemistry	Purdue University
Graham Marshall	Ph.D. Analytical Chemistry	University of Pratoria, South Africa
Philip R. Page	Ph.D. Theoretical Particle Physics	University of Oxford
Roger Wiens	Ph.D. Physics	University of Minnesota
Mark Toleman	Ph.D. Molecular Microbiology	Bristol University, UK
Robert O. Kalbach	Ph.D. Physical Chemistry	University of South Florida
Gregory J. Brewer	Prof. of Neurology, Medical Microbiology, Immunology and Cell Biology	Southern Illinois University School of Medicine
Neil Huber	Dr. rer. nat. (Ph.D. Anthropology)	Tuebingen University
Marc C. Daniels	Assistant Professor of Biology	William Carey College
J.D. Moolenburgh	Ph.D. Epidemiology	University of Rotterdam, The Netherlands

Roger Lien	Ph.D. Physiology	North Carolina State University
Dean Schulz	Ph.D. Computer Science	Colorado State University
John Millam	Ph.D. Computational Chemistry	Rice University
Joseph Lary	Epidemiologist and Research Biologist (retired)	Centers for Disease Control
Richard S. Beale, Jr.	Ph.D. Entomology	University of California, Berkeley
Tianyou Wang	Research Scientist	Center for Advanced Studies in Measurement & Assessment, University of Iowa
Øyvind A. Voie	Ph.D. Biology	University of Oslo
David K. Shortess	Professor of Biology (Retired)	New Mexico Tech
A.D. Harrison	Emeritus Professor of Biology	University of Waterloo
William P. Shulaw	Professor of Veterinary Preventive Medicine	The Ohio State University
Darrell R. Parnell	Ph. D. University Level Science Education	Kansas State University
Daniel W. Barnette	Ph. D. Aerospace Engineering	Stanford University
Edward M. Bohn	Ph. D. Nuclear Engineering	University of Illinois
Yvonne Boldt	Ph. D. Microbiology	University of Minnesota
William B. Collier	Ph. D. Physical Chemistry	Oklahoma State University
Malcolm A. Cutchins	Ph. D. Engineering Mechanics	Virginia Tech
Lisanne D'Andrea-Winslow	Ph. D. Cell Biology & Biochemistry	Rutgers University
Holger Daugaard	Ph. D. Agronomy	Danish Institute of Agricultural Sciences
Shieu-Hong Lin	Assistant Professor of Computer Science (Ph.D., Brown University)	Biola University
W. John Durfee	Assistant Professor of Pharmacology	Case Western Reserve University
Dominic M. Halsmer	Ph. D. Mechanical Engineering	UCLA
Jeffrey H. Harwell	Ph. D. Chemical Engineering	University of Texas, Austin
David Heddle	Ph. D. Physics	Carnegie Mellon University
Barbara S. Helmkamp	Ph.D. Theoretical Physics	Louisiana State University
David C. Kem	Professor of Medicine	University of Oklahoma College of Medicine
C. Thomas Luiskutty	Ph.D. Physics	Univ. of Louisville
Wusi Maki	Research Asst. Professor, Dept. of Microbiology, Mol. Biology, & Biochem.	University of Idaho
A. Cordell Perkes	Ph.D. Science Education	Ohio State University
John D. Cook	Head of Software Development (Ph.D. Mathematics, U.T. Austin)	Department of Biostatistics & Applied Mathematics, U. of Texas, M.D. Anderson Cancer Center
Tony Prato	Prof. of Ecological Economics	University of Missouri
Charles G. Sanny	Prof. of Biochemistry	Oklahoma State University Ctr. for Health Sciences
Jairam Vanamala	Postdoctoral Research Associate, Faculty of Nutrition	Faculty of Nutrition, TAMU, College Station
Gordon L. Wilson	Ph.D. Environmental Science and Public Policy	George Mason University
Robin D. Zimmer	Ph.D. Environmental Sciences	Rutgers University
Karl Duff	Sc.D. Mechanical Engineering	MIT
David Jansson	Sc.D. Instrumentation and Automatic Control	MIT
C. Steven Murphree	Professor of Biology	Belmont University
Gary Maki	Director, Ctr. for Advanced Microelectronics and Biomolecular Research	University of Idaho
Ronald S. Carson	Ph.D. Nuclear Engineering	University of Washington
Joseph A. Strada	Ph.D. Aeronautical Engineering	Naval Postgraduate School
Olaf Karthaus	Associate Professor, Chemistry	Chitose Institute of Science & Technology, Japan
Arnold Eugene Carden	Ph.D. Metallurgy	University of Connecticut
John B. Marshall	Professor of Medicine	University of Missouri School of Medicine

Robert B. Sheldon	Ph.D. Physics	University of Maryland, College Park
B. K. Nelson	Research Toxicologist (retired)	Centers for Disease Control and Prevention
Lennart Saari	Adjunct Professor, Wildlife Biology	University of Helsinki
Douglas G. Frank	Ph.D. Surface Electrochemistry	University of Cincinnati
James G. Tarrant	Ph.D. Organic Chemistry	University of Texas, Austin
N. Ricky Byrn	Ph.D. Nuclear Engineering	Georgia Institute of Technology
Mark S. Whorton	Ph.D. Aerospace Engineering	Georgia Institute of Technology
Jeffrey E. Lander	Ph.D. Biomechanics	University of Oregon
Curtis Hawkins	Asst. Clinical Professor of Dermatology	Case Western Reserve Univ. School of Medicine
Mary A. Brown	DVM (Veterinary Medicine)	Ohio State University
Thomas H. Marshall	Adjunct Professor, Food Agricultural and Biological Engineering	Ohio State University
Charles H. McGowen	Assistant Professor of Medicine	Northeastern Ohio Universities College of Medicine
Ronald R. Crawford	Ed.D. Science Education	Ball State University
Matti Junnila	DVM, Ph.D. Veterinary Pathology	University of Helsinki
Dean Svoboda	Ph.D. Electrical Engineering	The Ohio State University
Ruth C. Miles	Professor of Chemistry	Malone College
Mark J. Lattery	Associate Professor of Physics	University of Wisconsin-Oshkosh
William McVaugh	Associate Professor of Biology	Department of Natural Sciences, Malone College
Jeffrey M. Goff	Associate Professor of Chemistry	Malone College
Jarrod W. Carter	Ph.D. Bioengineering	University of Washington
David B. Medved	Ph.D. Physics	University of Pennsylvania
Theodore W. Geier	Ph.D. Forrest Hydrology	University of Minnesota
Christian Heiss	Post-Doctoral Associate	Complex Carbohydrate Res. Ctr., Univ. of Georgia
G. Bradley Schaefer	Professor of Pediatrics	University of Nebraska Medical Center
Bruce Simat	Associate Professor of Biology	Northwestern College
Teresa Gonske	Assistant Professor of Mathematics	Northwestern College
Thomas Mundie	Professor of Life Science	United States Military Academy at West Point
Scott S. Kinnes	Professor of Biology	Azusa Pacific University
James A. Huggins	Chair, Dept. of Biology & Dir., Hammons Center for Scientific Studies	Union University
Jonathan A. Zderad	Assistant Professor of Mathematics	Northwestern College
Hansik Yoon	Ph.D. Fiber Science	Seoul National University, Korea
David Conover	Ph.D. Health Physics	Purdue University
Arthur Chadwick	Ph.D. Molecular Biology	University of Miami
I. Caroline Crocker	Ph.D. Immunopharmacology	University of Southampton, England
Donald J. Hanrahan	Ph.D. Electrical Engineering	University of Maryland
Gintautas Jazbutis	Ph.D. Mechanical Engineering	Georgia Institute of Technology
Paul S. Darby	Ph.D. Organic Chemistry	University of Georgia
Changhyuk An	Ph.D. Physics	University of Tennessee
L. Kirt Martin	Professor of Biology	Lubbock Christian University
Gerald Schroeder	Ph.D. Earth Sciences & Nuclear Physics	M.I.T.
Rod Rogers	Ph.D. Agronomy/Plant Breeding	Iowa State University
David W. Herrin	Research Assistant Professor in Mechanical Engineering	University of Kentucky
Glen Needham	Associate Professor of Entomology	The Ohio State University
E. Byron Rogers	Professor of Chemistry; Chair, Dept. of Mathematics & Physical Sciences	Lubbock Christian University
Vladimir L. Voeikov	Vice-Chairman, Chair of Bio-organic Chemistry, Faculty of Biology	Lomonosov Moscow State University

Ricardo Leon	Dean of School of Medicine	Autonomous University of Guadalajara, Mexico
Eugene C. Ashby	Regents' Professor and Distinguished Professor Emeritus	Georgia Institute of Technology
Douglas Axe	Director	Biologic Institute
Joel Brind	Professor of Biology	Baruch College, City University of New York
L. Whit Marks	Emeritus Professor of Physics	University of Central Oklahoma
Perry Mason	Professor of Mathematics and Physical Science	Lubbock Christian University
Timothy A. Mixon	Assistant Professor of Medicine	Texas A&M University
Shawn Wright	Research Associate, Horticulture	The Ohio State University
Lawrence DeMejo	Ph.D. Polymer Science and Engineering	University of Massachusetts at Amherst
Charles Garner	Professor of Chemistry	Baylor University
Lynne Parker	Associate Professor of Computer Science (Ph.D. MIT)	Distributed Intelligence Lab, University of Tennessee
Ivan M. Lang	Ph.D. Physiology and Biophysics	Temple University
David J. Lawrence	Ph.D. Physics	Washington University, St. Louis
Richard Anderson	Assistant Professor of Environmental Science and Policy	Duke University
John G. Hoey	Ph.D. Molecular and Cellular Biology	City University of New York Graduate School
Theodore J. Siek	Ph.D. Biochemistry	Oregon State University
John P. Rickert	Ph.D. Mathematics	Vanderbilt University
Christian M. Loch	Ph.D. Biochemistry and Molecular Genetics	University of Virginia
David W. Rusch	Sr. Research Scientist, Laboratory for Atmospheric and Space Physics	University of Colorado
Luke Randall	Ph.D. Molecular Microbiology	University of London
Jan Frederic Dudd	Associate Professor of Biology	Grove City College
Glenn A. Marsch	Associate Professor of Physics	Grove City College
Eduardo Sahagun	Professor of Botany	Autonomous University of Guadalajara, Mexico
Mark A. Chambers	Ph.D. Virology	University of Cambridge (UK)
Daniel Howell	Ph.D. Biochemistry	Virginia Tech
Joel D. Hubbard	Associate Professor, Dept. of Lab. Science and Primary Care	Texas Tech University Health Sciences Center
C. Roger Longbotham	Ph.D. Statistics	Florida State University
Hugh L. Henry	Lecturer (Ph.D. Physics, University of Virginia)	Northern Kentucky University
Jonathan D. Eisenback	Professor of Plant Pathology Dept. of Plant Pathology and Weed Science	Virginia Tech
Eduardo Arroyo	Professor of Forensics (Ph.D. Biology)	Complutense University (Madrid, Spain)
Peter Silley	Ph.D. Microbial Biochemistry	University of Newcastle upon Tyne
E. Norbert Smith	Ph.D. Zoology	Texas Tech University
Peter C. Iwen	Professor of Pathology and Microbiology	University of Nebraska Medical Center
Paul Roschke	A.P. and Florence Wiley Professor, Dept. of Civil Engineering	Texas A&M University
Luman R. Wing	Associate Professor of Biology	Azusa Pacific University
Edward F. Blick	Ph.D. Engineering Science	University of Oklahoma
Wesley M. Taylor	Former Chairman of the Division of Primate Medicine & Surgery	New England Regional Primate Research Center,
		Harvard Medical School
Annika Parantainen	Ph.D. Biology	University of Turku, Finland
Don England	Professor Emeritus of Chemistry	Harding University
Wayne Linn	Professor Emeritus of Biology	Southern Oregon University
James Gundlach	Associate Professor of Physics	John A. Logan College
Guillermo Gonzalez	Associate Professor of Astronomy	Iowa State University
Tim Droubay	Ph.D. Physics	University of Wisconsin-Milwaukee
Gregory D. Bossart	Director and Head of Pathology	Harbor Branch Oceanographic Institution

Jiõí Vácha	Professor Emeritus of Pathological Physiology	Institute of Pathophysiology, Masaryk University
Richard J. Neves	Professor of Fisheries, Dept. of Fisheries and Wildlife Sciences	Virginia Tech
David Deming	Associate Professor of Geosciences	University of Oklahoma
Gregory A. Ator	Associate Professor, Director, Division of Otology/Neurotology; Department of Otolaryngology--Head & Neck Surgery	Dir., Audiology/Vestibular Rehabilitation Lab University of Kansas Medical Center
Erkki Jokisalo	Ph.D. Social Pharmacy	University of Kuopio, Finland
John S. Roden	Associate Professor of Biology	Southern Oregon University
Donald W. Russell	Adjunct Assistant Clinical Professor	University of North Carolina School of Medicine
Neil Armitage	Associate Professor of Civil Engineering	University of Cape Town, South Africa
Geoff Barnard	Senior Research Scientist, Department of Veterinary Medicine	University of Cambridge (UK)
Richard Hassing	Ph.D. Theoretical Physics	Cornell University
Olivia Torres	Professor-Researcher (Human Genetics)	Autonomous University of Guadalajara, Mexico
Donald A. Kangas	Professor of Biology	Truman State University
Alvin Masarira	Senior Lecturer for Structural Engineering and Mechanics	University of Cape Town, South Africa
George A. Ekama	Professor, Water Quality Engineering, Dept of Civil Engineering	University of Cape Town, South Africa
Alistair Donald	Ph.D. Environmental Science/Quaternary or Pleistocene Palynology	University of Wales
Thomas C. Majerus	PharmD; FCCP	University of Minnesota
Ferenc Farkas	Ph.D. Applied Chemical Sciences	Technical University of Budapest
Scott A. Chambers	Affiliate Professor of Chemistry and Materials Science & Engineering	University of Washington
Cris Eberle	Ph.D. Nuclear Engineering	Purdue University
Dennis M. Sullivan	Professor of Biology and Bioethics	Cedarville University
Rodney M. Rutland	Department Head & Associate Professor of Kinesiology	Anderson University
Alastair M. Noble	Ph.D. Chemistry	University of Glasgow, Scotland
Robert D. Orr	Professor of Family Medicine	University of Vermont College of Medicine
Laura Burke	Former Associate Professor of Industrial Engineering	Lehigh University
Terry W. Spencer	Ph.D. Geophysics	Caltech University
Bert Massie	Ph.D. Physics	University of California, Los Angeles
Mark C. Porter	Ph.D. Chemical Engineering	M.I.T.
S. Thomas Abraham	Assistant Professor of Pharmacology & Toxicology	Campbell University School of Pharmacy
John L. Hoffer	Professor of Engineering and Professor of Anesthesiology	Texas A&M University College of Engineering; Texas A&M Univ. Syst. Health Science Center
Anita McElroy	Ph.D. Biology	University of California, San Diego
Herman Branover	Professor of Mechanical Engineering	Ben-Gurion University (Israel)
Martin Krause	Research Scientist (Astronomy)	University of Cambridge (UK)
James G. Bentsen	Ph.D. Chemistry	M.I.T.
Curtis Hrischuk	Ph.D. Electrical Engineering	Carleton University
Doug Hufstedler	Ph.D. Animal Nutrition	Texas A&M University
Justin Long	Ph.D. Chemical Engineering	Iowa State University
James E. Rankin	Ph.D. General Relativity	Yeshiva University
Donald F. Smee	Research Professor (Microbiology)	Utah State University
Colin R. Reeves	Professor of Operational Research (Ph.D. Evolutionary Algorithms)	Coventry University, UK
Lyle H. Jensen	Professor Emeritus Dept. of Biological Structures & Dept. of Biochemistry	University of Washington, Fellow AAAS

\*= Deceased since signing statement.

Note: Unless updated information has been received, positions listed are those held by signers when they signed the statement.