



Defend Science

— Partial List of Signatories —

Among the over 2700 signatories of the Defend Science are 15 Nobel Laureates, over 100 members of the National Academy of Sciences and many other prominent scientists

1. Gerardus 't Hooft, Professor Theoretical Physics, Utrecht University, the Netherlands, Nobel Prize Physics 1999
2. Isabella A. Abbott, marine botanist/ ethnobotanist, Dept. of Botany, University of Hawaii, Honolulu
3. Stephen L. Adler, Professor, School of Natural Sciences, Institute for Advanced Study, Member, NAS
4. Dr. Susan Amara, Detre Professor & Chair of Neurobiology, Univ of Pittsburgh, member NAS
5. Richard Amasino, Professor of Biochemistry, University of Wisconsin, and Member, National Academy of Sciences
6. Philip W. Anderson, Joseph Henry Professor of Physics (Emeritus), Princeton, member NAS
7. Michael Atiyah, Hon. Prof. of Mathematics, University of Edinburgh, Fields Medalist, Abel Prize winner, member NAS
8. Dr. Paul Barton, geologist emeritus, U.S. Geological Survey, member NAS
9. Prof. Etienne-Emile Baulieu, College de France, Former President, French Academy of Sciences, member NAS
10. Prof. Jeff Bennetzen, Department of Genetics, University of Georgia, member NAS
11. Prof. Robert G. Bergman, Department of Chemistry, University of California, Berkeley, member NAS
12. Howard Bern, Professor Emeritus, Department of Integrative Biology, UC Berkeley, member NAS
13. Ernest Beutler, Professor & Chairman, Dept. Molecular & Exp Medicine, The Scripps Research Institute. Member, NAS
14. Prof. Pamela Bjorkman, Professor of Biology, Caltech, member National Academy of Sciences
15. Donald Burkholder, C.A.S. Professor of Mathematics, Emeritus University of Illinois at Urbana-Champaign, member NAS
16. John Cairns, Jr., Univ. Distinguished Prof. Emer, Virginia Polytechnic Institute & State Univ, Member NAS, Amer. Phil Soc
17. Connie Cepko, Professor of Genetics, Investigator of Howard Hughes Medical Institute, member NAS
18. Francis V. Chisari, Professor, The Scripps Research Institute, Member National Academy of Sciences
19. Robert Clayton, Professor Emeritus, Enrico Fermi Institute, University of Chicago, Member NAS
20. John Coffin, American Cancer Society Research Professor, Tufts University, Member, NAS
21. Eugene Commins, Professor Emeritus of Physics, UC, Berkeley. Member, National Academy of Sciences

22. Eric Conn, Professor Emeritus of Biochemistry, UC Davis, member of National Academy of Sciences
23. Ernest Courant, Distinguished Scientist(Emer), Brookhaven National Laboratory, Member, National Academy of Sciences
24. Ellis B. Cowling, University Distinguished Professor At-Large; North Carolina State University, Member, NAS
25. Rodney Croteau, Fellow and Regents' Professor, Institute of Biological Chemistry, Washington State, member NAS
26. James F. Crow, Professor Emeritus of Genetics, University of Wisconsin-Madison, Member National Academy of Sciences
27. Prof. Robert Curl, Chemist, Nobel Laureate, Research Professor, University Professor Emeritus, Rice University
28. Marc Davis, Professor of Astronomy, UC Berkeley, member National Academy of Sciences
29. Richard Dawkins, Charles Simonyi Chair in the Public Understanding of Science, University of Oxford
30. Prof. Stanley Deser, Physics, Brandeis & Caltech, member National Academy of Science
31. Prof. Frans de Waal, primatologist, Yerkes National Primate Research Center, Emory University, member NAS
32. Theodor Diener, Distinguished. Prof. Emeritus, Univ. Maryland, member NAS
33. Dr. Rodolfo Dirzo, Department Biological Sciences, Stanford, Member of NAS, and of Amer Acad Arts & Sciences
34. Roy Doi, Distinguished Professor, Molecular & Cellular Biology, Univ. of California, Davis; Member of NAS
35. C. Fred Driscoll, Professor, UCSD Physics, Fellow of American Physical Society
36. James Dye, Distinguished Professor Emeritus, Department of Chemistry, Michigan State University, Member NAS
37. Paul Ehrlich, Bing Professor of Population Studies, Stanford University, member NAS
38. Prof. Herman Eisen, member, National Academy of Sciences; Former President Amer. Assoc. Immunologists
39. Robert Eisenman, Member, National Academy of Sciences
40. James Eisenstein, Professor of Physics, Caltech. Member of the National Academy of Sciences
41. Stephen Elledge, The Gregor Mendel Professor of Genetics, Harvard University, Member the National Academy of Sciences
42. S. Walter Englander, Professor of Biochemistry & Biophysics; University of Pennsylvania, member NAS
43. Wallace G. Ernst, Benjamin Page Professor, Stanford U., Member, National Academy of Sciences
44. George Feher, Research Professor, University of California, San Diego, member NAS
45. Barbara Forrest, Professor of Philosophy, Southeastern Louisiana University
46. Donald A. Glaser, PhD., Nobel Laureate in Physics (1960), Prof. of Physics & of Neurobiology, UC Berkeley
47. Laurie Glimcher, Professor of Immunology, Dept of Cancer Biology, Harvard, member of NAS
48. Stephen Goff, Higgins Professor of Biochemistry, Columbia University, member NAS
49. Major Goodman, Professor of Crop Science, North Carolina State, member of NAS
50. Jack Goody, Emer Prof Social Anthropology, Univ of Cambridge, Fellow British Acad, member NAS
51. Iva Greenwald, member, National Academy of Sciences
52. Charles Gross, Professor, Department of Psychology, Princeton University, member NAS
53. Roger Guillemin, MD, PhD, Nobel laureate in Medicine & Physiology 1977, Member National Academy of Sciences
54. Michael G. Hadfield, Professor of Zoology, University of Hawaii
55. Eugene Hammel, Prof. emeritus, Demography and Anthropology, Univ. of Calif., Berkeley. Member NAS

56. Bruce D. Hammock, Distinguished Professor of Entomology & Cancer Research Center Director, UC Davis
57. Philip Hanawalt, Professor of Biology, Stanford University, member National Academy of Sciences
58. Donna Haraway, Professor, History of Consciousness Dept., University of California at Santa Cruz
59. Dr. Vance Haynes, Regents Professor Anthropology, Geosciences, University of Arizona, member NAS
60. Carl Heiles, Astronomy Department, UC Berkeley
61. Richard Held, Professor emeritus, Department of Brain and Cognitive Sciences, MIT
62. Eric Heller, Professor of Physics and Professor of Chemistry, Harvard University, member NAS
63. Prof. Dudley Herschbach, Dept of Chemistry & Chemical Biology, Harvard, Nobel laureate (1986)
64. John G. Hildebrand, Regents Professor of Neurobiology, University of Arizona
65. Pierre Hohenberg, Senior Vice Provost for Research, New York University, member NAS
66. Rudolf Jaenisch, Professor of Biology, Whitehead Institute and Mass. Institute of Technology, member of NAS
67. Howard Kaback, Professor Neuroscience, UCLA, member NAS
68. Prof. Arthur Kantrowitz, Dartmouth College, Member National Academy of Sciences, National Academy of Engineering
69. Michael Karin, Professor of Pharmacology, Distinguished Professor, Amer Cancer Society Research Professor, UCSD
70. Prof. Joseph Keller, Math Dept., Stanford University, member NAS
71. Gerald T. Keusch M.D., Assoc. Dean for Global Health, Boston University Medical Center
72. Prof. James L. Kinsey, Department of Chemistry, Rice University, Member, National Academy of Sciences (1991)
73. M. Koehl, Professor, Dept. of Integrative Biology, UC Berkeley, member National Academy of Sciences
74. Nancy Kopell, Dept. of Mathematics and Statistics, Boston University
75. Leonard Krishtalka, Professor, Ecology and Evolutionary Biology, Director, Biodiversity Institute, University of Kansas
76. Prof. Herbert Kroemer, Nobel Laureate Physics 2000
77. Harold Kroto, Professor of Chemistry, Florida State University, Nobel Laureate (1996)
78. Paul C. Lauterbur, Professor of Chemistry & of Medical Information Sciences, Univ. of Illinois, Nobel Laureate (2003)
79. Martin A. Lee, Dept. of Physics, Institute for the Study of Earth, Oceans and Space, UNH
80. Prof. Jean-Marie Lehn, Strasbourg, France, Nobel Laureate in Chemistry, 1987
81. Barr Lentz, Professor & Director of Biophysics, UNC, President-Elect of the Biophysical Society
82. Dr. Johanna Levelt Sengers, Research scientist at NIST, Emeritus since 1995; member NAS, NAE
83. Elizabeth Loftus, Distinguished Prof., UC-Irvine, Member, National Academy of Sciences & Royal Society of Edinburgh
84. Prof. George Lorimer, Chemistry & Biochemistry, University of Maryland, member National Academy of Sciences
85. James Lovelock, originator of the Gaia hypothesis, author of *The Wrath of Gaia*
86. Prof. R. Duncan Luce, University of California, Irvine, member NAS
87. J. Ross Macdonald, Professor Emeritus of Physics, University of NC, Chapel Hill, member NAS, NAE
88. Geoff Marcy, Professor of Astronomy, UC Berkeley
89. Michael Marletta, Prof. of Chemistry, UC Berkeley, member NAS and IOM
90. Bruce McEwen, Professor at the Rockefeller University, member NAS

91. Margaret McFall-Ngai, Professor, Dept of Medical Microbiology and Immunology, University of Wisconsin Madison
92. Christopher F. McKee, Physics & Astronomy Depts, UC Berkeley, member National Academy of Sciences
93. Prof. N. David Mermin, Professor emeritus of physics, Cornell University, member National Academy of Sciences
94. Charles Michener, Professor Emeritus, Lawrence, Kansas; member, National Academy of Sciences
95. Michael Moseley, Professor of Anthropology, University of Florida, member National Academy of Sciences
96. June Nasrallah, Barbara McClintock Professor of Plant Biology, Cornell Univ., Member National Academy of Sciences
97. Eugene Nester, Prof., Dept. of Microbiology, University of Washington (member of NAS)
98. Eviatar Nevo, Director Institute of Evolution, University of Haifa, Israel, Foreign Associate NAS
99. William D. Nix, Professor Emeritus, Stanford University (NAS, NAE, AAAS)
100. Fernando Nottebohm, Neurobiologist, Laboratory of Animal Behavior, Rockefeller University (member of NAS)
101. Tomoko Ohta, Professor Emeritus, Evolutionary Biology, National Institute of Genetics, NAS Foreign Member
102. Lelio Orci, Dept of Cell Physiology and Metabolism, Univ. of Geneva, foreign assoc. NAS
103. Douglas Osheroff, Professor of Physics, Stanford University, Nobel Laureate 1996
104. Kevin Padian, Professor, Department of Integrative Biology, UC Berkeley
105. Stephen R. Palumbi, Professor of Biological Sciences, Hopkins Marine Station, Stanford University
106. Prof. Giorgio Parisi, Physics Department, Rome I university, Italy NAS foreign associate
107. Barbara H. Partee, Professor Emerita, UMass Amherst; member NAS
108. John Pearse, Professor Emeritus, Ecology and Evolutionary Biology, University of California, Santa Cruz
109. David D. Perkins, Professor of Biology (Emeritus), Stanford University, member National Academy of Sciences
110. David Politzer, Caltech, Nobel Laureate in Physics 2004
111. Theodore A. Postol, Prof. of Science, Technology, and National Security Policy, MIT
112. Thomas M. (Zack) Powell, Dept of Integrative Biology, University of California, Berkeley
113. Donald Prothero, Prof. Caltech and Occidental College
114. Pasko Rakic, Prof. of Neuroscience, Dir. Kavli Institute, Yale University, Member National Academy of Sciences
115. Harald Reuter, Prof. (emer) of Pharmacology; Univ. of Bern, Switzerland, Foreign Assoc. National Acad of Sciences
116. Richard J. Roberts, 1993 Nobel Prize Winner in Physiology or Medicine
117. Irwin Rose, Prof. Physiology & Biophysics UC Irvine, Nobel laureate in Chemistry (2004)
118. Eli Ruckenstein, Member of the National Academy of Engineering, National Medal of Science Awardee, SUNY Buffalo
119. Edwin E. Salpeter, Prof. Emeritus, Physical Sciences, Cornell University, member National Academy of Sciences, Royal Society (UK)
120. José Sarukhán, Professor Emeritus, Institute of Ecology, UNAM, foreign member of the NAS and FMRS
121. Dr. Jean-Pierre Sauvage, CNRS Research Director, Member of the French Academy of Sciences (Chemistry)
122. Prof. Gottfried Schatz, Past President,, Swiss Science & Technology Council
123. Randy Schekman, Prof of Molecular & Cell Biology, director campus stem cell center, UC Berkeley, member NAS
124. Harold Scheraga, Todd Prof. of Chemistry Emeritus, Cornell University; Member, National Academy of Sciences
125. Prof. Stephen Schneider, Climatologist, Stanford University, member NAS

126. Matthew Scott, Geneticist, Cancer researcher, Developmental biologist, Stanford University, member National Academy of Sciences
127. Ronald Sederoff, Professor of Forestry, NC State University, member of National Academy of Sciences
128. Prof. A. M. Celal Sengor, Istanbul Technical University, member National Academy of Sciences
129. Andrew Sessler, Former President of the American Physical Society, member of the National Academy of Sciences
130. Dr. Fred Sherman, University of Rochester Medical Center, member NAS
131. Anthony Siegman, Prof. of Engineering (emer), Stanford, member Nat'l Academy of Engineering, Nat'l Academy of Science
132. Kerry Sieh, Professor of Geology, Caltech, member of NAS
133. Peter Singer, Ira W. DeCamp Professor of Bioethics, Princeton University
134. Ardea Skybreak, author of Science of Evolution
135. George Somero, Stanford, Marine scientist who studies effects of temperature change on marine organisms, member of NAS
136. Prof. Richard Stanley, Professor of Applied Mathematics, M.I.T., member of NAS
137. Dr. Robert Stephens, Pres. Darwin Day Celebration at www.darwinday.org
138. Patrick Thaddeus, Professor of Astronomy and Applied Physics, Harvard-Smithsonian Center for Astrophysics
139. E. Donnall Thomas, Nobel laureate, 1990, Fred Hutchinson Cancer Research Center
140. Prof. Jonathan Uhr, Univ. Texas Southwestern Medical School, member National Academy of Sciences
141. Prof. James Valentine, Professor of Integrative Biology, Emeritus, UC Berkeley, member of NAS
142. Dr. Ellen Vitetta, Prof. and Dir. Cancer Immunobiology Ctr. UT Southwestern Med. Ctr. , member NAS and IOM
143. Peter Ward, faculty member Department of Biology, University of Washington
144. Prof. Robert Weinberg, MIT Department of Biology
145. Wm J. Welch, Professor of Astronomy, UC Berkeley
146. Perry Wilson, Professor (Emeritus), Stanford Linear Accelerator Cntr., Stanford Univ., Fellow, American Physical Society
147. Dr. Charles Yanofsky, Prof. emeritus, Dept. of Biological Sciences Stanford Univ. National Medal of Science recipient, member of National Academy of Sciences
148. Prof. Tilahun Yilma, International Lab of Mol Biology, UC Davis, member of National Academy of Sciences