Science & Technology Advice for the New Administration

Dear Senator Obama:

The next President of the United States will face a wide range of domestic and international challenges, from financial and regulatory reform to healthcare and rising energy costs, from global climate change to ensuring U.S. economic competitiveness and national security. These challenges share one thing in common: long-term solutions that will be impossible without groundbreaking scientific and technological advances. It is therefore critical that the next President seek out and rely upon sound scientific and technological advice early and often in the new Administration.

Your responses to the Science Debate 2008 questions reflect your acknowledgment of the important role that science will play in a new Administration. With this in mind, it is essential to quickly appoint a science advisor who is a nationally respected leader with the appropriate scientific, management and policy skills necessary for this critically important role.

For these reasons, the undersigned organizations representing the business, education and scientific communities urge you, if you are elected President, to appoint your White House Science Advisor by January 20, so this individual can participate immediately in coordinating relevant policy and personnel decisions relating to science and technology.

We further urge that the next President give the science advisor the title of Assistant to the President for Science and Technology and assign the position a cabinet rank, the same status currently given to the Director of the Office of Management and Budget, the Administrator of the Environmental Protection Agency, and the U.S. Trade Representative.

The next President must lead our country in addressing the national issues of concern to us all. To do so effectively, science and technology must be part of the solution. Putting a science advisor in place early, and providing this individual with adequate stature and authority within the White House, will help the new President effectively address the challenges we face.

Sincerely,

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Federation of Materials Societies
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Friends of the Earth
Fusion Power Associates
Georgia Institute of Technology
Harvard University
IEEE-USA
Illinois Science Council
Institute of Food Technologists
Johns Hopkins Institutions
Joint Ocean Commission Initiative
Kettering University
Kids That Care Pediatric & Cancer Fund
Linguistic Society of America
Lipid Sciences, Wake Forest University School of Medicine
Manhattanville College
Massachusetts Institute of Technology
Materials Research Society
Michigan Society for Medical Research
Millersville University of Pennsylvania
NASULGC, A Public University Association
National Alliance for Eye and Vision Research
National Association of Marine Laboratories
National Center for Science Education, Inc.
National Council of Teachers of Mathematics
National MS Society New England Chapter
National Multiple Sclerosis Society
National Postdoctoral Association
National Science Teachers Association
National Space Society
Natural Science Collections Alliance
New York Medical College
New York University
North Carolina State University
Northwestern University
Nova Southeastern University College of Dental Medicine
Penn State University
Pharmacists Planning Services, Inc. (PPSI)
Population Association of America
Research Corporation
Research!America
Rockefeller University
Rutgers, The State University of New Jersey
The Science Coalition
Science Debate 2008
Skidaway Institute of Oceanography
Society for Industrial and Applied Mathematics
Society for Neuroscience
Society for Research in Child Development
Society for the Study of Reproduction
Society for Women's Health Research
Soil Science Society of America
SPARC
Stanford University
State Educational Technology Directors Association (SETDA)
State University of New York
Stony Brook University
Student Society for Stem Cell Research (SSSCR)
Syracuse University
Teratology Society
U of IL @ Chicago, WHO Nursing Collaborating Center for International Primary Health Care Development
U.S. Chamber of Commerce Space Enterprise Council
Union of Concerned Scientists
University at Buffalo
University Corporation for Atmospheric Research
University of California Office of the President
University of California, Berkeley
University of California, Davis
University of California, Los Angeles
University of Central Florida
University of Cincinnati
University of Illinois
University of Iowa
University of Maryland
University of Minnesota
University of Michigan
University of Oklahoma Health Sciences Center
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Rhode Island
University of Rochester
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