September 1, 2020

The Honorable Eddie Bernice Johnson Chairwoman House Committee on Science, Space, and Technology 2321 Rayburn House Office Building Washington, DC 20515

Dear Chairwoman Johnson:

At this time of great challenges for our nation, we write to thank you for your leadership in confronting inequities in the U.S. scientific enterprise that have prevented full participation of racial and ethnic groups underrepresented in STEM. We therefore support your call for the National Academies of Science, Engineering, and Medicine (NASEM) to undertake a study to acknowledge and assess this structural problem, namely systemic racism in academia.

As we have seen in stark terms over the last six months, while the novel coronavirus is a threat to everyone living in the U.S., the burden has not been equally felt. There are disproportionately higher rates of illness and death in communities of color in the U.S. The reasons for this are many, but it illustrates with new urgency the need to foster a diverse and inclusive scientific workforce to tackle these and other challenges from a wider range of perspectives.

While efforts to increase diversity in the scientific workforce may have produced incremental change, we have yet to see large-scale results. Across disciplines, demographic representation throughout the ranks of academia still fails to reflect the diversity of our society. We are hopeful that a comprehensive study by the NASEM will yield the data and tools that the academic community needs to pursue evidence-based changes leading to more rapid progress.

A scientific enterprise that reflects the diversity of our nation will be more innovative and better equipped to address the challenges before us. Collectively, our organizations are working to change culture and improve diversity, equity and inclusion efforts within our staff, our members and our disciplines. The scientific community stands ready to work with you and your committee as you endeavor to address the systemic racism that exists within academia.

Sincerely,

Acoustical Society of America Albert and Mary Lasker Foundation American Anthropological Association American Association for Anatomy American Association for Cancer Research American Association for Dental Research American Association for the Advancement of Science American Association of Immunologists American Association of Physicists in Medicine American Association of Physics Teachers American Astronomical Society American Chemical Society American College of Sports Medicine American Educational Research Association American Geophysical Union American Institute for Medical and Biological Engineering American Institute of Aeronautics and Astronautics American Institute of Biological Sciences American Institute of Physics American Mathematical Society American Physical Society American Physiological Society American Political Science Association American Psychological Association American Society for Biochemistry and Molecular Biology American Society for Cell Biology American Society for Investigative Pathology American Society for Microbiology American Society for Nutrition American Society of Agronomy American Society of Human Genetics American Society of Plant Biologists American Society of Tropical Medicine and Hygiene American Sociological Association American Thoracic Society ASME Association for Molecular Pathology Association for Psychological Science Association for Research in Vision and Ophthalmology (ARVO) Association of American Medical Colleges Association of Public and Land-Grant Universities AVS - The Society for Science and Technology of Materials, Interfaces, and Processing AWIS - Association for Women in Science **Bigelow Laboratory for Ocean Sciences Biophysical Society** Coalition for the Life Sciences Consortium for Ocean Leadership

Consortium of Social Science Associations **Council of Scientific Society Presidents** Council on Undergraduate Research Crop Science Society of America **Ecological Society of America Endocrine Society** Entomological Society of America Federation of American Scientists Federation of American Societies for Experimental Biology Federation of Associations in Behavioral & Brain Sciences Genetics Society of America Geological Society of America Harvard University Human Factors and Ergonomics Society Mathematical Association of America National Communication Association National Council for Science and the Environment National Institute of Building Sciences **OSA-The Optical Society Research!America** SACNAS SAGE Publishing San Jose State University Sigma Xi, The Scientific Research Honor Society Society for Freshwater Science Society for Personality Assessment Society for Research in Child Development Society for the Psychological Study of Social Issues Society of Toxicology Soil Science Society of America The Gerontological Society of America University of Colorado Boulder University of Pennsylvania Perelman School of Medicine