



27 August 2015

The Honorable Chris Gibson  
1708 Longworth House Office Building  
Washington, D.C. 20515

Dear Congressman Gibson:

On behalf of the American Geophysical Union's (AGU) more than 60,000 members - Earth and space scientists striving to advance scientific research for the benefit of humanity - I would like to express our support for your resolution that recognizes climate change.

As a community dedicated to advancing the understanding of Earth and Space science, we support the resolution and its acknowledgment of climate change as a significant problem. The threat of climate change is serious, and human responsibility for most of our well-documented increase in global average temperature over the last half century is well established. While important scientific uncertainties remain as to which particular impacts will be experienced where, no uncertainties are known that could make the impacts of climate change inconsequential. Society is currently experiencing harmful impacts, including increased extreme weather events and coastal high water, which are projected to increase.

Our members are working to improve overall understanding of climate change and its impacts. Improvements will come from pursuing the research needed to understand climate change, working with stakeholders to identify relevant information, and conveying understanding clearly and accurately, both to decision makers and to the general public. We look forward to continuing to work with you in strengthening the American scientific enterprise.

With best wishes,

A handwritten signature in black ink that reads "Christine W. McEntee". The signature is written in a cursive, flowing style.

Christine W. McEntee  
CEO/Executive Director  
American Geophysical Union  
cmcentee@agu.org