The Importance of Science Policy and its Challenges

BENJAMIN PREIS, Tufts University — I worked for physicist and Congressman Bill Foster (D-IL) as the Mather Public Policy Intern through the American Institute of Physics and the Society of Physics Students during the summer of 2014. This internship is meant to connect undergraduate physics students with the policy process in Washington DC. As a Mather Public Policy Intern, I worked for Congressman Foster researching policy initiatives such as science funding, STEM education, and environmental regulations. This talk will discuss my experience and many of the things that I learned as an undergraduate physicist working on Capitol Hill. For example, through my experience with the internship, I attended lectures and hearings that illuminated for me how members of Congress conceive of scientific research. I also met with many physicists on Capitol Hill working to improve government interest in physics research — AAAS Fellows, Members of Congress, and Government Relations Specialists — and I will talk about how I saw physicists impacting governmental policies relating to scientific research and development. This internship is part of the Society of Physics Students internship program and was funded by the John and Jane Mather Foundation for Science and the Arts.

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Benjamin Preis
Tufts University

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