



**Olivia Donaldson**

Brookhaven National Laboratory

PhD Student in Material Science and Engineering at Stony Brook University

User at the Center for Functional Nanomaterials and the National Synchrotron Light Source

I am a 3<sup>rd</sup> year PhD student in the Material Science and Engineering department at Stony Brook University and a user at the Center for Functional Nanomaterials and the National Synchrotron Light Source. I am researching the stability of metal alloys with Dr. Jason Trelewicz of the Material Science Department at Stony Brook University. I have been involved with ASAP for the past year and would love to become more involved as a board member.

I currently serve as the chair of the Science and Education Committee for the Graduate Women in Science and Engineering (GWISE) organization at Stony Brook and was a member of the Young Researcher Symposium (YRS) planning committee for 2014. As part of the YRS committee, I helped send invitations to guests, assisted with the career panel, and created the satisfaction survey following the event. As an undergraduate at Villanova University, I was a committee chair and board member for the Engineering Student Council which planned special events for the college such as stress busters, the Annual Pumpkin Drop competition, and other social events. I also had the pleasure of planning the National Association of Engineering Student Council's North-Atlantic regional conference in October 2009 where I oversaw all aspects of the conference including guest accommodations, speaker sessions, social events and the keynote dinner. I have had the opportunity to present both my masters and PhD research projects at various conferences, as posters and formal talks, including the 2011 Society of Biomaterials Annual Conference and the 2014 Rio Grande Symposium on Advanced Materials (RGSAM). I would love to participate in ASAP as a board member, plan events for ASAP and to use the various skills that I have learned through my activities to benefit the group. Thank you for your consideration.