

Anna Rourke

Honors Travel Report

I attended the Biomedical Engineering Society Annual Meeting in Philadelphia, PA from October 16<sup>th</sup> to October 19<sup>th</sup>. At this conference I was able to network and speak with potential graduate programs to which I am currently applying to. I was able to learn more about their programs and gain valuable advice for this application season. This conference also gave me the opportunity to give an oral presentation entitled "A Doxycycline-Loaded Composite Hydrogel for Treatment of Osteomyelitis in a Rat Model". This presentation was the opportunity to present my work at a national conference which is not an experience that many undergraduate students receive. After my presentation, I spoke with many researchers that were interested in collaborating with Dr. Priddy for testing their biomaterials in our osteomyelitis model.