Bridge to Doctorate Meeting
January 22, 2018

Meeting Led by: Jessica Maita

Minutes taken by: Cristian J. Aviles-Martin

Research: Mechanical Properties of Amorphous Boron

- Single element metallic glass, strong bulk metal. Nanoscale is understudied.
- Sample obtained presented possible grain boundaries, TEM analysis will be done to confirm its amorphous character.
- Planning to study effect of size on mechanical properties upon compression.
- Tension testing of mechanical properties with varying size.

Services for students discussed:

Link for tax preparation service at UConn:

- Tax Preparation Resources

Health Services for Students:

- Mental Health Resources

2018 NELSAMP Symposium Outreach and Recruiting: Friday February 9th

SAGE Poster Design, Evaluation, and Competition workshops: (RSVP to events)

- Poster Design: January 29th, 2018
- Practice Presentation Practice and Evaluation: February 19th, 2018
- Poster Presentation Competition: March 9th, 2018

High School Visits: Please confirm your availability during the week to attend in doodle poll to be sent out later by Aida.