

Education

B.S. Northeastern University. 360 Huntington Avenue, Boston, MA 02115
Environmental Science
GPA: 3.82
Graduated May 2013
Summa Cum Laude

Recipient of the Undergraduate Research Provost Award and member of the National Society of Collegiate Scholars

Relevant Experience

Woods Hole Oceanographic Institution Research Assistant II June 2013- Present
PI: Dr. Don Anderson

- Responsible for intern training, molecular analysis, cell enumeration, field surveys and culture maintenance

Henry B. Bigelow Coral Canyons cruise volunteer June 2013
Chief Scientists: Dr. Martha Nizinski and Dr. Tim Shank

- Participated in a research cruise that used the TowCam to map submarine canyon taxa and habitats

Woods Hole Oceanographic Institution Guest Student January 2013- May 2013
PI: Dr. Tim Shank

- Completed molecular analysis related to the population genetics of *Sargassum* shrimp and assisted in ArcGIS mapping of organisms in submarine canyons

Directed Research at Northeastern University January 2013- May 2013
PI: Dr. Jon Grabowski

- Used ArcGIS to map juvenile cod habitat along the Massachusetts coast

Sea Semester Student April 2012- June 2012

- Participated in a research cruise focused on marine biodiversity and conservation in the Sargasso Sea

Publications/Presentations

- Sehein, T., Siuda, A. N. S., Shank, T. M. and Govindarajan, A. F. (2014) November 2014
Connectivity in the slender *Sargassum* shrimp (*Latreutes fucorum*):
implication for a Sargasso Sea protected area. *Journal of Plankton Research*.
36(6): 1408-1412

- Poster Presentation at the NESP BioNES conference at Roger Williams University December 2013

Skills and Interests

- Computer skills: Microsoft Word, Excel, PowerPoint, ArcGIS, Geneious, Arlequin
- Interests: Travel, kayaking, ballroom dancing, leisure reading