# Evan Prasky

#### Prasky.e@northeastern.edu

Northeastern University Marine Science Center, 430 Nahant Rd, Nahant, MA 01908

## **EDUCATION**

University of South Alabama, Dauphin Island Sea lab

2022-Present

Visiting Ph.D. Student in Marine and Environmental Sciences

Dauphin Island, AL

Concentration in Sustainability Sciences

Advisor: Dr. Steven Scyphers (Primary location of research)

Northeastern University, College of Science

2021-Present

Ph.D. Student in Marine and Environmental Sciences

Nahant, MA

Concentration in Sustainability Sciences

Advisor: Dr. Steven Scyphers (Moved positions and stayed my advisor)

Framingham State University

B.S. Biology, Cum Laude

2017-2021

B.S. Environmental Science and Policy, Cum Laude

Framingham, MA

Minor-Geographic Information Systems

Thesis: A Randomized Trial of Phosphorus Supplementation Results in

Faster Maturation of Cannabis sativa cv. 'Cherry Wine' Plants

**United States Army** 

2013-2014

Fort Benning Armor School

Columbus, GA

United States Army Basic Training & Advanced Individual Training

## RESEARCH & PROFESSIONAL EXPERIENCE

**Ph.D. Student.** Marine and Environmental Sciences

Aug. 2021-Present

Northeastern University Marine Science Center, Nahant, MA

Department of Marine and Environmental Sciences

Advisor: Dr. Steven Scyphers

Scientific Diver, American Academy of Underwater Sciences

Aug. 2021-Present

In collaboration with Northeastern University Marine Science Center, Nahant, MA

Department of Marine and Environmental Sciences

Total number of scientific dives: 15

**Student Member**, Beta Beta Beta National Biological Honor Society President,

2020-2021

Framingham State University, Framingham, MA

Department of Biology

Advisor: Dr. Aline Davis

**Student Member,** Gamma Theta Upsilon International Geographical Honor Society 2020-2021

Framingham State University, Framingham, MA

Department of Earth and Environmental Sciences

Advisor: Dr. George Bentley

Student Member, Student Provost Board

2019-2020

Framingham State University, Framingham, MA

Advisor: Dr. George Bentley

Biology Capstone Spring 2020

Framingham State University,

Department of Environment, Society, and Sustainability

Advisors: Drs. Lawrence Mckenna and Bryan Connolly

**Environmental Science and Policy Thesis** 

Spring 2018 - Fall 2019

Framingham State University,

Department of Environment, Society, and Sustainability

Advisors: Dr. Lawrence Mckenna

Military Service 2014-2017

M1A2 Abrams Tank Crewmember United States Army, Fort Hood, Texas

### **PUBLICATIONS**

#### **Peer-Reviewed:**

Mitchell, JD., Drymon, JM., Vardon, J., Coulson, PG., Simpfendorfer, CA., Scyphers, SB., Kajiura, SM., Hoel, K., Wiliams, SM., Ryan, KL., Barnett, A., Heupel, M., Chin, A., Navarro, M., Langlois, TJ., Ajemian, MJ., Golman, E., Prasky, E., Jackson, G. Shark depredation: future directions in research and management. *Reviews in Fish Biology and Fisheries*.

Conolly, B,. Windmiller, B,. McElroy, C,. **Prasky, E**<sub>...</sub> 2021. Hemp Hulls Significantly Enhance Growth of the Native North American Shrub Cephlanthus occidentalis (Buttonbush) Rubiaceae. *Ecological Restoration* 

#### **Technical Reports:**

Marcus Drymon, JM,. Osowski, A,. Jefferson, A,. Anderson, A,. McAree D,. Scyphers, S,. **Prasky, E**,. Swinea, S,. Gibbs, S,. Karnauskas, M,. Gervasi, C,. 2022. Co-Producing a Shared Characterization of Depredation in the Gulf of Mexico Reef Fish Fishery: 2022 Workshop Summary Report. *Southeast Data, Assessment & Review (SEDAR)*.

#### **PRESENTATIONS**

#### **Conferences:**

**Prasky, E.**,\* Drymon, JM., Anderson, A., Gibbs SL., Jefferson, Karnauskas, M., McAree, D., A., Osowski A., Swinea S., Scyphers, S. 2022 Quantifying Perceptions About Shark Depredation Through Recreational Angler Avidity and Interactions. Sharks International Conference 2022. Valencia, Spain. Oral presentation.

**Prasky, E.**,\* Drymon, JM,. Jefferson, AE, Karnauskas, M., Gray, S., Swinea S., Scyphers, S. 2022 Quantifying Perceptions About Shark Depredation Through Recreational Angler Avidity and Interactions. Sharks International Conference 2022. Valencia, Spain. Poster presentation.

Drymon, JM.,\* Jefferson, AE, Karnauskas, M., Gray, S., Swinea, S., **Prasky, E.**, Scyphers, S., 2022. Capturing Fishermen's Knowledge to Better Characterize Shark Depredation in the US Gulf of Mexico. ICES Annual Science Meeting. Dublin, Ireland. Oral presentation.

Drymon, JM,.\* Jefferson, AE, Karnauskas, M., Gray, S., Swinea S., **Prasky, E**,. Scyphers, S. 2022. Capturing fishers' experiential knowledge to better characterize shark depredation in the US Gulf of Mexico. ICES Annual Science Conference. Dublin, Ireland. Oral presentation.

Drymon, JM,.\* Ajemian, M,. Collins, A,. Duffin,B,. Fluech,b,. Gibbs, S,. Goethel, D,. Gray, S,. Jefferson, A,. Karnauskas, M,. Lively, J,. Osowski, A,. **Prasky, E**,. Sagarese, S,. Swinea, S,. Scyphers S. 2022. Characterizing Cryptic Mortality in GoM Reef Fish: Evaluating the Nature and Extent of Depredation. Gulf of Mexico Conference. Baton Rouge, LA. Oral presentation.

**Prasky, E.\*** 2020. Soil Phosphate Has Little Effect on the Growth of Hemp (Cannabis sativa cv. Cherry Wine). Massachusetts Undergraduate Research Conference, Amherst, MA. Poster presentation.

**Prasky, E**.\*2020. Soil Phosphate Has Little Effect on the Growth of Hemp (Cannabis sativa cv. Cherry Wine). Center for Excellence in Learning, Teaching, Scholarship and Service, Framingham, MA. Poster presentation.

#### **Invited Talks:**

**Prasky, E\*** and Scyphers, S. 2022. Quantifying Angler Perceptions About Shark Depredation Through Stakeholder Engagement. Northeastern Marine and Environmental Sciences Graduate Student Symposium. Boston, MA. Oral presentation.

\*Presenter

## SERVICE AND OUTREACH

Alabama Deep Sea Fishing Rodeo (ADSFR) Protect Warren Woods	2022 2019-2020
NEWS & MEDIA	
News @Northeastern Shark week feature	July-2022
News @Northeastern Research feature	August-2022
MEMBERSHIPS	
AES	2022-Present
Shark Trust	2022-Present
American Fisheries Society	2021-Present