Dr. Camila Cáceres

camila.caceres13@gmail.com (704)-222-5108

Academic Preparation

Ph. D in Biology

2015- 2019 Florida International University, Miami, FL

Advisor: Dr. Michael Heithaus

M. Sc. in Biology

2015 Florida International University, Miami, FL

Advisor: Dr. Michael Heithaus

B. S in Biology

2012 Duke University, Durham, NC

Major Advisor: Dr. Susan Alberts Research Advisor: Dr. Brian Hare

Employment

August 2021- Current	Outreach and Education Biologist (Florida Fish and Wildlife Conservation Commission)
August 2020- July 2021	Independent Researcher, collaborated with: Oceana & National Geographic
Jan. 2020- July 2020	Adjunct Lecture Professor, Courses: Tropical Ecology and Senior Seminar (Florida International University)
Aug. 2014-Dec. 2018	Head Teaching Assistant, Courses: General Biology I, General Biology II (Florida International University)
Aug. 2013- Jun. 2014	Teaching Assistant, Courses: General Biology II, Human Biology (Florida International University).
Aug. 2008-May 2012	Research Assistant, Cognitive Evolution Lab (Duke Univ.).

Awards and Research Grants

2019	-American Elasmobranch Society Travel Grant
2018	 BBC Presidential Leadership Award III Sharks International, professional presentation High Achiever Award, FIU Dissertation Year Fellowship, FIU
2016	-Save Our Sea Small Grant
2013	- PADI Research Grant
2010	-C. G Bookhout Research Scholarship

- Advanced Fluency in Spanish and Intermediate Fluency in French
- Wrote FWC's Education and Outreach Strategic Plan with a DEI (Diversity, Equity and Inclusion) focus.
- Created multiple outdoor programs and outreach efforts focused on Florida's diverse communities (Latino Conservation Week, Black History Month, Women's History Month, etc.)
- Editor and chapter author for science textbook *Minorities In Shark Sciences: Diverse Voices In Shark Research* published in 2022.
- Managed and coordinated projects internationally in five different territories (US. Florida Keys, Guadeloupe, Martinique, Trinidad and Tobago, and Colombia) interviewing and coordinating stakeholders (recreational and small-scale fishers), regional natural parks and management organizations to research and develop baseline fisheries management and conservation strategies on sharks and rays.
- Proficient at deploying and analyzing. BRUVS (Baited Remote Underwater Video Surveys): Oversaw the QA/QC of hundreds of video footage totaling over 1,2000 hours. Created, coordinated and supervised this video library, dataset and data visualization.
- Knowledge of R software.
- Great public speaking skills and science communication record.
- Scientific Diver certified by the American Academy of Underwater Sciences (AAUS)
- Proficient in tagging marine megafauna (sea turtles, alligators and sharks) with PIT tags and Flipper tags
- Proficient in various fishing methods, including: longlines, drumlines, trawling, hook and line, and beach seines
- CPR, first aid, AED and Oxygen-administrator certified
- Certified to drive state vehicles towing boats up to 23ft in length
- Good computer skills with knowledge in Microsoft, Mac and Adobe applications

Professional Publications:

Arguedas Álvarez, Triana & **Cáceres, Camila** with Ali, Lauren, Gharbaghi, Sara & Fola-Matthews, Lara, Hyrycena dos Santos, Ingrid, Kasana, Devanshi, Pathirana, Buddhi, Candelas, Ilse, Martins, Ana & Peña-Puch, Angelina. (**2022**). Shark Conservation and Fisheries Management Across the Globe. 10.1201/9781003260370-4.

Cáceres, Camila, Kiszka, Jeremy, Luna-Acosta, Andrea & Herrera, Hans & Zarza-González, Esteban & Heithaus, Michael. (2022). Predatory fish exploitation and relative abundance in a datapoor region from the Caribbean coast of Colombia, inferred from artisanal fishery interview surveys and baited remote underwater video systems. Aquatic Conservation: Marine and Freshwater Ecosystems. 32. 10.1002/aqc.3853.

M. Aaron MacNeil, Demian Chapman, Michelle Heupel, Colin A. Simpfendorfer, Michael Heithaus, Mark Meekan, Euan Harvey, Jordan Goetze, Jeremy Kiszka, Mark Bond... **Camila Caceres**, et al. (2020). "Global status and conservation potential of reef sharks". Nature, July 30th.

Science Communication and Media

Appeared as a guest speaking on ocean conservation and outreach in:

Gills Talk Podcast by The Gills Club 03/23

El Tiempo "Los Tiburones van rumbo a la extinción, ¿estamos a tiempo de evitarlo?" 12/22

National Outdoor Recreation Conference "Diversity Outreach in Wildlife Management Areas" **09/22** SharkCon sponsored by National Geographic **07/22**

"Something Bit Me" by National Geographic, featured in episodes 4, 6 & 10 05/22

Cast and Spear Podcast 10/22

The Save Our Seas Foundation Magazine, 11th edition, 2021

Encuentro Sostenible by Semana Sostenible, Tiburones 12/20

Elasmoweek 2020 by MISS x The Gills Club 09/20

The Gills Club by American Shark Conservancy- September featured scientist 09/20

Semana Sostenible "La bióloga colombiana que estudia los tiburones del planeta" 07/20

Madame Curiosity podcast on women in science 05/20

Daily Planet on The Discovery Channel Canada. 09/18

ConCiencia Azul podcast with Melissa Marquez. 04/18

Marina Stereo . Armada Nacional Republica de Colombia. 10/17

Daily Planet on The Discovery Channel Canada, for Shark Week Canada, 07/17

The Save Our Seas Foundation Magazine, 7th edition, 07/17

Programas NTN24 with host Luis Quevedo 04/17

Digalo Aquí with hosts Yatzú López and Juan Carlos Fernández, El Venezolano TV 07/15

El show de Dr. Misael Gonzalez with host Dr. Misael Gonzalez, MásTV 07/15

Un Nuevo Día with host Diego Schoening, Telemundo 07/15

Esto es lo que hay with hosts Horacio Gioffre and Kayla Medina-Rosa, Caracol Radio, 06/15

Noticiero Telemundo, with Angie Sandoval, Telemundo 05/14

References

Dr. Michael Heithaus heithaus@fiu.edu (305) 919- 4263

Dr. Larry Crowder larry.crowder@stanford.edu

Dr. Brian Hare b.hare@duke.edu