Agenda
FACT Network Winter Meeting
January 16th - 18th, 2024
Guy Harvey Resort
St. Augustine, Florida

Day 1, Jan 16th 9:00am - 4:30pm *Coffee, tea, water, soft drinks provided*

Clock	Morning Session
9:00	**A/V loading**
9:15	**Welcome** Jimmy Liao**,** University of Florida / Whitney Lab for Marine Bioscience and FACT meeting planning committee member
9:30	**Project Updates / Flash presentations (5 minutes)**- moderated by Jon Rodemann *Mike Arendt (virtual) - South Carolina Department of Natural Resources* *Krystan Wilkinson - Chicago Zoological Society / Mote Marine Laboratory* *Matt Kendall - NOAA Biogeography* *Natasha Viadero - Bonefish & Tarpon Trust* *Karen Holloway-Adkins - East Coast Biologists, inc.* *Gregg Poulakis - FWC / FWRI* *Jesse Secord - FWC / FWRI* *Eli Bradley - FWC / FWRI* *Eric Reyier - Kennedy Space Center* *Robert Ellis - FWC / FWRI* *Clark Morgan - FAU / HBOI* *Mike McCallister - FAU / HBOI* *James Sturges - FIU*
10:45	BREAK
11:00	**Partner Talks (15 minutes)** moderated by Joy Young *Animal Telemetry Network- Megan McKinzie (virtual)* *European Tracking Network - Jan Reubens (virtual)* *Atlantic Cooperative Telemetry Network- Kim Richie* *Ocean Tracking Network - Shannon Landovskis*
12:00	**Lunch -** *On your own, suggestions provided*

Clock	Afternoon Session
1:30	**Student Scientific Talks (15 minutes)** moderated by Sophia Costa *Jessica Keller - FWC / FWRI* *Adriana Rojas Corzo* - Harbor Branch Oceanographic Institute* *Sierra Robertson - Florida Southern College* *Mahailee Parker - Florida Southern College* *Molly Kennedy - Florida Southern College*
2:50	BREAK
3:05	**Student Scientific Talks (15 minutes)** moderated by Sierra Robertson *Ashley Dawdy* - Florida State University* *Cody Eggenberger - Florida International University* **Student travel award winners*

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3:35   **Professional Scientific Talks (15 minutes)** moderated by Sierra Robertson
Juliane Caughron - South Florida Water Management District
Kim Bassos-Hull - CZS / Mote Marine Laboratory
Lukas Griffin - University of Massachusetts Amherst
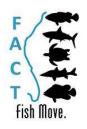
4:20   **Closing**

After the Fact social presented by the Ocean Tracking Network
Guy Harvey Resort Terrace Patio 5:00pm - 7:00pm

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Day 2, Jan 17th 9:30am- 4:15pm *Coffee, tea, water, soft drinks provided*

Clock	Morning Session
9:30	**A/V loading**
9:45	**Welcome**
9:50	**Professional Scientific Talks (15 minutes)** moderated by Karen Holloway-Adkins *Mitchell Rider (virtual) - University of Miami* *Robert Ellis - FWC / FWRI* *Dayna Hunn - FWC / FWRI* *Jon Rodemann - Florida International University* *James Liao - University of Florida / Whitney Lab for Marine Bioscience* *Jessica Pate - Marine Megafauna Foundation*
11:20	**FACT Business**
12:00	**Lunch -** *On your own, suggestions provided*

Clock	Afternoon Session
1:30	Animal movement models in space and time with generalised additive modelling *Robert Lennox - Dalhousie University*
2:30	**Equipment Symposium** *Lotek - Donna Kehoe* *Innovasea - Amy Brookman*
3:10	BREAK
3:25	The Ocean Biodiversity System (OBIS) *Stephen Formel (virtual) - U.S. Geological Society*
3:45	A-Bio-track updates: From telemetry research to broadscale biodiversity indicators *Thiago Cuoto (virtual) - Lancaster Environment Centre, Lancaster, UK* *Neil Hammerschlag (virtual) -* *Atlantic Shark Expeditions*
4:05	**Closing**

No host social at Salt Life 321 A1A Beach Blvd St. Augustine, FL
Outside bar, seating is available inside for food service

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Day 3, Jan 18th 9:30am- 4:15pm *Coffee, tea, water, soft drinks provided*

Clock	Morning Session
9:30	**Welcome**
9:35	**Data 101: Foundation of Data Management, Loading, and Extracts** *Embark on your data journey with our "Data 101" session, designed for beginners and anyone looking to reinforce their understanding of data management, demystifying the process of loading data into Research Workspace, and unraveling the meaning behind tag and array extracts.*
10:35	**Navigating the Extract Maze: Common Errors and Quick Fixes** *Join us for an informative session as we explore the common pitfalls encountered which result in flagged detections. From missing values to formatting issues, we'll delve into the most frequent data errors and equip you with practical strategies to troubleshoot and rectify them, ensuring your dataset is complete. Time is also provided for breakout groups to ask questions about your specific project.*
11:30	**Loading for R report workshop**
12:00	**Lunch -** *On your own, suggestions provided*

Clock	Afternoon Session
1:30	**Guided discussion on what do researchers need for report writing**
1:45	**Telemetry Reports - Imports** *What datasets do I need from the network?* *How do I import all the datasets?*
2:00	**Telemetry Reports for Array Operators** *How do I summarize and plot my deployments?* *How do I summarize and plot my detections?*
2:45	BREAK
3:00	**Telemetry Reports for Tag Owners** *How do I summarize and plot my detections?* *How do I summarize and plot my tag metadata?*
3:45	**An introduction to Git**
4:00	**Closing**

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