

Automated Radio Telemetry Workshop Agenda: Study Design Tool

Wednesday, 13 January 2021

10 am - 12 pm EST

Join Zoom Meeting:

<https://zoom.us/j/93501567578?pwd=b2NXenhHY0tuSTUzZmInUDYrbUdsdz09>

Meeting ID: 935 0156 7578

Passcode: 493644

Find your local number: <https://zoom.us/u/abY3xBtpak>

Note: we are planning to record this webinar and make it publicly available on the project website. By participating in this webinar, you are agreeing to your likeness being recorded.

10:00-10:10 Quick Zoom overview; project team introductions – Kate Williams, BRI

10:10-10:20 Review of project components and goals – Pam Loring, USFWS

- Goals of the study and review of different study components
- The study design working group and study design tool

10:20-10:40 Capabilities and limitations of Motus technologies – Pam Loring, USFWS

10:40-11:00 What questions do we want to ask with Motus in the offshore environment? – Evan Adams, BRI

- What questions do we want to answer, and how effective will automated telemetry be in answering these questions?

11:00-11:55 Study design tool demo and discussion – Andrew Gilbert, BRI

- Demo of the current version of the tool and review of already-identified next steps
- Q&A and Discussion
 - What information would you like to see in the detection results tab that isn't currently included? Are there modifications to the outputs (for example, the map visualization, and how it interacts with the table) that you would like to see?
 - Are there study area and array inputs that are not currently included in the tool, but that you would want to adjust when designing or evaluating an automated radio telemetry study?
 - What information would you like to see in the study design report?
- Request for volunteer beta testers

11:55-12:00 Next steps