



The Shark Research Foundation Inc., a Florida not-for-profit, has an exciting opportunity for a full time Research Scientist for a 4-year position. This is a remote position.

**Overview:** The successful candidate will work on “Operational BioTrack”- a collaborative NOAA-funded project to integrate animal tracking data into biodiversity monitoring and management. The project will support a growing initiative between the National Marine Biodiversity Observation Network (MBON) and Animal Telemetry Network (ATN) to integrate, and visualize and share data on marine biodiversity hotspots based on animal tracking data that supports conservation and natural resource management (<https://marinebon.org/biotrack/>). The researcher will work closely with Dr. Neil Hammerschlag, collaborators from the animal tracking community, resource managers, Regional Associations, MBON investigators, and ATN staff. The candidate will also be welcomed as a core team member of the Shark Research Foundation and MBON. Core job responsibilities will include conducting field work and data acquisition, assimilation, analysis, and reporting. The successful candidate will also help with project coordination, meeting with stakeholders, data management, and coordinating project partners, outreach, and dissemination. This successful applicant can work remotely and is not required to be in a specific location for this job, but will be required to travel occasionally for field work and/or meetings.

**Required Qualifications and Skills:**

- A Ph.D. in a relevant field (biology/ecology/conservation biology/quantitative ecology)
- Proficiency in R statistical software or equivalent tools
- Strong communication and quantitative skills
- History of publications in peer-reviewed journals.

**Assets:**

- Experience analyzing biotelemetry data (satellite and/or acoustic data)
- Experience with species distribution models and/or habitat suitability modeling and/or Hierarchical Bayesian modeling.

**Compensation:** USD \$55,000-\$71,000 annually + benefits annually

**Application:**

- CV
- Cover Letter outlining job qualifications, relevant experience and skills
- PDF copies of three representative publications
- Contact details of two references (name, email, phone number)

**For additional information** contact Dr. Neil Hammerschlag [DrNeilHammer@SharkResearch.org](mailto:DrNeilHammer@SharkResearch.org)

**Applications will be evaluated and candidates will be contacted on an on-going basis until the position is filled.**

The Shark Research Foundation is an Equal Opportunity Employer - underrepresented group are encouraged to apply.