

## **FY2018 Smithsonian Institution DNA Barcode Network Awards Program Application Form**

See Call for Proposals for complete application requirements and evaluation criteria.

### **Cover Sheet**

● <b>Date of Submission:</b>
● <b>Proposal Title:</b>
● <b>PI Name (one person only):</b>
● <b>PI email address:</b>
● <b>Co-PI's (list all):</b>
● <b>PI's Department:</b>
● <b>Smithsonian Unit:</b>
● <b>Supervisor approval received [yes] [no]</b>
● <b>Proposal Abstract (100 words)</b>

<b>SIBN Appendix A (if applicable)</b>
<b>Biodiversity Description</b>
Taxonomy (general description)
Families (count, list if known)
Genera (count, list if known)
Samples anticipated for deposition into Biorepository (count)
Samples anticipated for DNA extraction and analyses (count)
Sample types anticipated (tissue, blood, oocytes, environmental, etc.)
Geography (list countries, regions, and habitats)
<b>Genomic Approach</b>
Type(s) of data collected (e.g. barcode, mtDNA sequence, SNPs, whole genome sequence) and methods used (e.g. genome reduction techniques).
Technical partnerships if any
Area(s) of Genomic Emphasis (Conservation, Ecological, Evolutionary, Phylogenetic)

<b>SIBN Budget and Timeline (Appendix B)</b>
List what markers you are targeting:
<b>Matching Funds (add dollar amount, source, and purpose)</b>
<b>TOTAL AMOUNT REQUESTED</b>

**Budget and Timeline Breakdown:**

	Accessioning	Tissue Subsampling	Lab Processing	Sequence Data Analyses
Responsible Party				
Timeline				
Budget Request				
Potential Obstacles				
Comments				

**INSTRUCTIONS**

**Responsible Party**

There are 2 options for this:

- You will request in-kind support from SIBN
- You have you a particular person/group/institution selected (required for Accessioning, if not completed already)

**Timeline**

Please enter a realistic timeframe (start and end date) since we will use this information for SIBN resource planning. Federal funds do expire, and we need to adhere to a strict timeline. If a task is already complete, note that in the Timeline section and write N/A in the remaining cells.

**Budget Request**

Budget requests can only concern consumables/reagents. SIBN **does not** provide funding new field collections, salaries, or stipends. Please contact Niamh ([redmondn@si.edu](mailto:redmondn@si.edu)) with any budget questions. She can offer guidance on lab processing costs etc.

**Potential Obstacles**

List anything that may delay or interfere with each task.

**Comments**

Any additional information that you believe is important for planning.