Goals and Objectives

Of ZooMu CI
Of this Topical Workshop
Of the CI Working Group

Goals of ZooMU CI

As stated in the grant:

- Develop common CMS language between existing zoo databases and DarwinCore
- Identify strategies to "open" zoo data to staff at museums and the scientific community, while respecting the sensitivity of zoo data and need for discretion in specific taxa or types of data.
- Develop a broad understanding of data safety and management.

More words from the grant:

Following the launch meeting TWG-CI will offer annual webinars to share results and to promote and expand the network. We will advertise annual webinars through listservs through AZA, Zoo Registrar Association, SPNHC, iDigBio, Biodiversity Information Standards (TDWG), and bioinformatics societies and academic groups. The university partners for this TWG will be Duke University and North Carolina State University.

Objectives of this Topical Workshop

- Listen to ideas
- Share ideas
- Find common goals
- Identify some barriers
 - What's needed to solve them?
 - Is there anything we can do NOW?
- Create the CI Topical Working Group
- Produce a synthesis/roadmap document

Objectives of this Topical Workshop

- CI Topical Working Group
 - Seven leaders (responsible for delivering the "responsibilities")
 - SC lead Amanda Mazza
 - SC co-lead Michelle Koo
 - PI representative Greg Watkins-Colwell
 - Zoo/Aquarium representative ??
 - Museum representative ??
 - Early career representative representative ??
 - Early career representative representative ??

Objectives of CI Working Group

Responsibilities of the Topical Working Group (TWG)

- Monthly meetings of leaders
- Quarterly meetings of all members of TWG
- Develop & host annual webinar to grow ZooMu CI network
- Nominate participants for regional ZooMu workshops and ZooMu symposia
- Lead development of follow-up products (publication, best practices, etc)

Common Language

Decoder Ring

- Biofact/Specimen
- Aggregator
- AZA/SPNHC
- FAIR/CARE
- Digitization
- Species360, Tracks, EMu, Arctos, etc.
- Morphosource/ZARD

- What are the critical data?
- Data Standards
- What are sensitive data?
- Taxonomic synonymies
- Geographic place names (are there locality data?)
- Where do veterinary data go in a museum database?

Workshop Plan. We will...

- Learn about and from each other
- 2. Learn about lemurs and the Duke Lemur Center
- 3. Learn about CMS and data sharing through aggregators
- 4. Create and modify a roadmap and set goals
- 5. Discuss data interoperability

Break-out sessions, Case Studies, etc.

Parking Lot Board: Please add any important/missed topics and we will try to circle back to them on Day 2

Vocab List Board: Establishing a common language

People & Organizations to Include Board: For future ZooMu Activities