Talia Karim

University of Colorado

DIGITIZATION PROGRESS

- *Digitize and make available all the major collections of fossil insect specimens in the United States*

- Year 4 of Project:

  - 8 funded, 2 unfunded federal, 1 volunteer

- Specimen Records: ~170,00 (70% of original goal)

- Images: ~67,000 (87% of original goal)

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DATA MANAGEMENT

- 5 institutions contributing directly to iDigBio via IPT

- 9 institutions are contributing some data/images to our project aggregator iDigPaleo.org

- iDigPaleo hosted at CU-Boulder- now live!

- Mobile App development in progress

RESEARCH USE OF DATA

- E-Loans are up!
  - Researchers working on systematics projects globally
  - Several papers submitted and published in 2016
- Addressing broad questions:
  - Data generation nearly complete
  - Meeting Saturday to strategize

5 mm

MANAGEMENT & SUSTAINABILITY

- Karim- TCN management

- Butts & Norris- iDigPaleo development
  - Cretaceous Worlds TCN
  - Broader Impacts Piece on other proposals

- ePANDDA

LESSONS LEARNED

- Jot Forms for bi-monthly reports (Thanks EPICC!)

- Data harvesting via IPT

- Polarizing filter & Inselect

- Curriculum Development for iDigPaleo
  - Partnering with experts at Paleontological Research Institute, PBDB, and Raymond Alf Museum
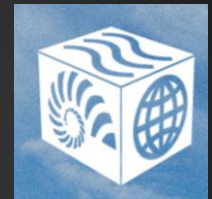
Acknowledgements

@FossilInsectTCN