

## Welcome to iDigBio!

Integrated Digitized Biocollections

www.iDigBio.org

















iDigBio is funded by a grant from the National Science Foundation's Advancing Digitization of Biodiversity Collections Program (Cooperative Agreement EF-1115210). Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.



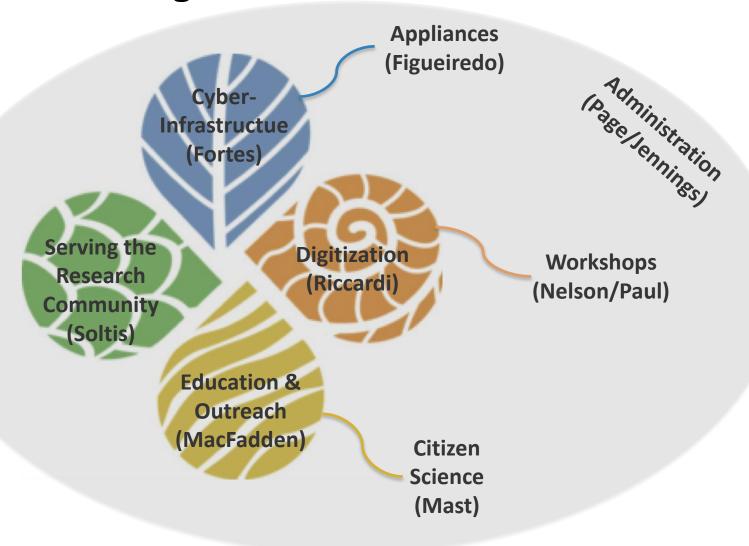
#### Who are we?

- Central coordinating center for the U.S. national effort to digitize natural history collections
  - University of Florida & Florida State University
- Part of NSF's Advancing Digitization of Biodiversity Collections (ADBC) program
  - 10 year, \$100 million effort
- National network of over 250 institutions in 50 states and 1 territory:
  - 15 Thematic Collections Networks (TCNs)
  - 15 Partners to Existing Networks (PENs)





## How are we organized?





- Educate & enable digitization through workshops, webinars, symposia, conferences, and other events
- Support multiple Working Groups and Interest Groups on a wide variety of digitization topics
- Provide portal access to digitized data









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## www.idigbio.org/calendar

- Workshops
  - Digitization,
     Georeferencing, Data
     Carpentry, E&O, more



- Small Collections Network, paleontology, vertebrates, Symbiota
- Conferences/Meetings
  - iDigBio booth,
     presentations, workshops,
     symposia
- Hackathons
  - API, Citizen Science













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## 19 Working Groups & Interest Groups

- Augmented Reality Public Outreach Working Group (ARPO)
- Augmenting OCR (aOCR)
- Biodiversity Informatics Management (BIM) Working Group
- Cyberinfrastructure (CYWG)
- Data Management Interest Group (DMI)
- Developing Robust Object to Image to Data (DROID 1/2/3/4)
- Education & Outreach (E&O)
- Fluid-preserved Arthropod and Microscopic Slide Imaging Interest Group
- Georeferencing Working Group (GWG)
- International Whole-Drawer Digitization Interest Group (WDD)
- Interoperability for Public Participation in Digitization (CitSciInterop)
- North American Network of Small Herbaria Working Group (NANSH)
- Paleo Digitization Working Group (PaleoDigi)
- Sustainability Working Group (SWG)
- User Engagement for Public Participation in Digitization (CitSciEngage)
- Website Content Providers Editorial Board and Interest Group

www.idigbio.org/wiki/index.php/IDigBio\_Working\_Groups



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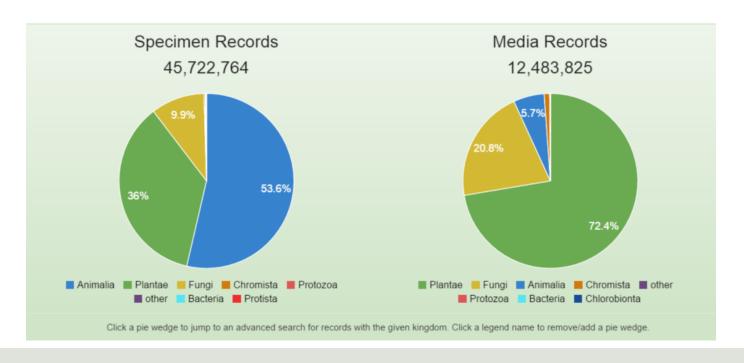


## www.idigbio.org/portal

#### Welcome to the iDigBio Portal

If you are familiar with our portal's interface, you can start searching Specimen Records. If this is your first time here, you might consider browsing our tutorial. Our data are based on the Darwin Core and Audubon Core standards.

# Search 645 Recordsets Scientific № ▼ Q Advanced Search Publishers List Tutorial iDigBio API





#### What's on our horizon?

- Continue getting new recordsets from new providers
- Improve portal data access & discoverability
- Highlight, promote, & facilitate uses of biodiversity data in the portal
- Develop strategies to improve data quality and standards
- Develop sustainability strategies for the network
- Facilitate public participation in digitization







## iDigBio Collaborates!

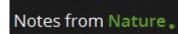




























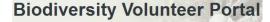


Symbiota























## How do I learn more?





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idigbio.org/rss-feed.xml



webcal://www.idigbio.org/events-calendar/export.ics









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