

Welcome!

Welcome to the second annual summit presented by iDigBio, the national resource and HUB (Home Uniting Biocollections), at the University of Florida and Florida State University for the Advancing Digitization of Biodiversity Collections (ADBC) program. Through a series of presentations and guided discussion groups, the summit will promote:

- clarification of objectives,
- communication of progress towards achieving objectives,
- identification and discussion of challenges and opportunities, and
- collaboration among stakeholders.

During Summit Day 1, presenters from iDigBio, freshmen TCNs, sophomore TCNs, and the Working Groups will provide details related to ongoing and planned activities, including brief reports on workshops held over the past year. Then agenda has been structured to facilitate collaboration and discussion throughout the day.

During Summit Day 2, guided discussion groups will be focused around key challenge topics expressed by the stakeholders during a pre-summit survey. The guided discussion groups will facilitate exploration of each challenge area, with the goal of identifying and prioritizing key stakeholder needs.

Agenda

PRE-SUMMIT

MONDAY, OCTOBER 22

5:00 – 7:00 pm	Check-In	Summit Check-In <i>Receive your name tag, WiFi ID, printed agenda, etc.</i>	Conference Desk
7:00 – 10:00 pm		Informal Welcome Reception <i>Meet old friends and new in a relaxed & casual atmosphere.</i>	2-Bits Lounge (Cash Bar)

SUMMIT DAY 1 [HTTP://IDIGBIO.ADOBECONNECT.COM/SUMMIT2/](http://idigbio.adobeconnect.com/summit2/)

TUESDAY, OCTOBER 23

7:30 – 8:00 am	Welcome	Continental Breakfast <i>Late check-in will be available.</i>	Break Pavilion
8:00 am		Welcome, Introduction, and Orientation <i>David Jennings</i>	Century C
8:10 am	iDigBio	iDigBio Overview and Relationship to Other Initiatives <i>Larry Page</i>	Century C
8:25 am		NSF Overview of AIBS, NIBA, and Implementation Plan <i>Judy Skog</i>	Century C
8:40 am		iDigBio Research Coordination, Scientific Community Outreach, Education & Public Outreach <i>Bruce MacFadden</i>	Century C
9:10 am		iDigBio Optimization of Digitization Workflows and Processes <i>Gil Nelson</i>	Century C
9:25 am		iDigBio Cyberinfrastructure <i>Jose Fortes</i>	Century C

iDigBio is funded by a grant from the National Science Foundation's Advancing Digitization of Biodiversity Collections Program (#EF1115210).

9:40 am		iDigBio 2012 Visiting Scholar <i>Anna Monfils</i>	Century C
9:55 am		Questions & Discussion <i>Questions and open discussion of iDigBio activities and plans.</i>	Century C
10:10 am		BREAK <i>Enjoy light refreshments and snacks.</i>	Break Pavilion
10:25 am	Freshmen TCNs	Digitizing Fossils to Enable New Syntheses in Biogeography – Creating a PALEONICHES <i>Bruce Lieberman</i>	Century C
10:40 am		The Macrofungi Collection Consortium: Unlocking a Biodiversity for Understanding Biotec Interactions, Nutrient Cycling and Human Affairs <i>Barbara Thiers</i>	Century C
10:55 am		Mobilizing New England Vascular Plant Data to Track Environmental Changes <i>Patrick Sweeney</i>	Century C
11:10 am		Southwest Collections of Arthropods Network (SCAN): A Model for Collections Digitization to Promote Taxonomic and Ecological Research <i>Neil Cobb</i>	Century C
11:25 am		Mississippi Herbarium Consortium <i>Lucile McCook</i>	Century C
11:40 am		Questions & Discussion <i>Questions and open discussion of first-year TCN activities and plans.</i>	Century C
11:55 pm			LUNCH <i>Enjoy a hot and cold luncheon buffet.</i>
12:55 pm	Sophomore TCNs	Plants, Herbivores, and Parasitoids: A Model System for the Study of Tri-trophic Associations <i>Toby Schuh, Christiane Weirauch, Robert Naczi, & Katja Seltmann</i>	Century C
1:15 pm		InvertNet: An Integrative Platform for Research on Environmental Change, Species Discovery and Identification <i>Chris Dietrich & Omar Sobh</i>	Century C
1:30 pm		North American Lichens and Bryophytes – Sensitive Indicators of Environmental Quality and Change <i>Corinna Gries</i>	Century C
1:45 pm		VertNet <i>David Bloom</i>	Century C
2:00 pm		Questions & Discussion <i>Questions and open discussion of second-year TCN activities and plans.</i>	Century C
2:15 pm	Working Groups	Augmenting OCR (aOCR) <i>Edward Gilbert & Deborah Paul</i>	Century C
2:30 pm		Cyberinfrastructure <i>Andrea Matsunaga</i>	Century C
2:45 pm		Developing Robust Object-to-Image-to-Data Workflows (DROID 1/2/3) <i>Gil Nelson</i>	Century C
3:00 pm		BREAK	Break Pavilion

Enjoy light refreshments and snacks.

3:15 pm	Working Groups	Georeferencing (GWG) <i>Deborah Paul, David Bloom, & Shari Ellis</i>	Century C
3:30 pm		Minimum Information Standards, Authority Files, & Semantics (MISC) <i>Andrea Matsunaga & Gil Nelson</i>	Century C
3:45 pm		Public Participation in Digitization <i>Austin Mast & Betty Dunckel</i>	Century C
4:00 pm		Questions & Discussion <i>Questions and open discussion of working group activities and plans.</i>	Century C
4:15 pm	Discussion	"Birds of a Feather" Discussion Sessions <i>We encourage "birds of a feather to flock together" into ad hoc discussion groups that can focus on specific topics. Each group will take notes for inclusion with the Summit report.</i>	Century C Cypress Live Oak
5:15 pm	Evening Festivities	Adjourn & Group Photo <i>David Jennings</i>	Century C
6:00 pm		Shuttle from Hilton to Downtown	Hilton Lobby
6:00 – 8:00 pm		Dinner (individual choice) <i>Experience the downtown Gainesville restaurant scene.</i>	Downtown Gainesville
8:00 pm		Early Shuttle from Downtown back to Hilton	Tall Paul's Brew House
8:00 – 10:00 pm		Social Gathering <i>Join the party with your friends and colleagues.</i>	Tall Paul's Brew House (Cash Bar)
10:00 pm		Late Shuttle from Downtown back to Hilton	Tall Paul's Brew House

SUMMIT DAY 2 [HTTP://IDIGBIO.ADOBECONNECT.COM/SUMMIT2/](http://idigbio.adobeconnect.com/summit2/)

WEDNESDAY, OCTOBER 24

7:30 – 8:00 am	Welcome	Continental Breakfast	Break Pavilion
8:00 am		Welcome and Orientation <i>David Jennings</i>	Century C
8:10 am	Guided Discussion Session 1	Collaboration <i>Facilitator: Marcia Mardis</i> <i>Location: Century C</i> <i>Remote:</i> http://idigbio.adobeconnect.com/centuryc/ <i>Notes:</i> http://tinyurl.com/summit2-collaboration	Data <i>Facilitator: Gil Nelson</i> <i>Location: Cypress</i> <i>Remote:</i> http://idigbio.adobeconnect.com/cypress/ <i>Notes:</i> http://tinyurl.com/summit2-data
		Outreach <i>Facilitator: Anna Monfils</i> <i>Location: Live Oak</i> <i>Remote:</i> http://idigbio.adobeconnect.com/liveoak/ <i>Notes:</i> http://tinyurl.com/summit2-outreach	
		<ul style="list-style-type: none"> Interaction with iDigBio Networks between TCNs Lessons learned, best practices, and avoiding duplication of effort 	<ul style="list-style-type: none"> Data and image ingestion Increasing access to specimen data Appliances

11:10 am		<ul style="list-style-type: none"> • <i>Research questions</i> 		
		Presentation & Discussion <i>The facilitator from each guided discussion session will present a summary of topics addressed for discussion with the entire group.</i>		Century C
12:00 pm		LUNCH <i>Enjoy a hot and cold luncheon buffet.</i>		Albert's Restaurant
1:00 pm	Guided Discussion Session 2	Sustainability <i>Facilitator: Neil Cobb</i> <i>Location: Century C</i> <i>Remote:</i> http://idigbio.adobeconnect.com/centuryc/ <i>Notes:</i> http://tinyurl.com/summit2-sustainability <ul style="list-style-type: none"> • Data management • Funding • Public involvement • Inclusiveness with other initiatives 	Storage <i>Facilitator: David Bloom</i> <i>Location: Cypress</i> <i>Remote:</i> http://idigbio.adobeconnect.com/cypress/ <i>Notes:</i> http://tinyurl.com/summit2-storage <ul style="list-style-type: none"> • Funding • Temporary, primary, backup, vs. archival • Sustainability 	Metrics <i>Facilitator: Reed Beaman</i> <i>Location: Live Oak</i> <i>Remote:</i> http://idigbio.adobeconnect.com/liveoak/ <i>Notes:</i> http://tinyurl.com/summit2-metrics <ul style="list-style-type: none"> • How to quantify progress and success? • Efficacy of workflows and methods • Project management
4:00 pm		Presentation & Discussion <i>The facilitator from each guided discussion session will present a summary of topics addressed for discussion with the entire group.</i>		Century C
4:45 pm	Evening Festivities	Summary & Wrap-Up <i>David Jennings & Larry Page</i>		Century C
5:00 pm		Adjourn <i>David Jennings</i>		Century C
5:00 – 6:00 pm		Break and Walk to Powell Hall <i>Walking maps have been provided in your packet.</i>		Century C
6:00 – 8:00 pm		Dinner and Reception <i>Enjoy dinner at the Florida Museum of Natural History. All permanent exhibits will be open for your enjoyment.</i>		Century C