

Welcome!

Welcome to the fourth annual iDigBio Summit! The Summit is a meeting of representatives from TCNs, iDigBio, and other initiatives related to the Advancing Digitization of Biodiversity Collections (ADBC) program. The Summit focuses on discussion of shared goals, challenges, opportunities, and collaboration.

Remote Participation

To the extent possible, the Summit sessions will be broadcast and recorded using Adobe Connect. The meeting hosts will monitor the chat to address any questions or concerns. To connect, go to <https://idigbio.adobeconnect.com/summit4/> and choose **Enter as Guest**, type your **first and last name**, and then click **Enter Room**.

Sunday, October 26, 2014

1:00pm – 5:00pm	The Florida Museum of Natural History will be open from 1-5pm, and there will be a Megalodon Celebration from 1-4pm. Note there is a nominal charge for both the Megalodon Exhibit and the Butterfly Rainforest .	Powell Hall
5:00pm – 7:00pm	Registration / Check-In	Lobby
7:00pm – 9:00pm	Informal Welcome Reception (cash bar available)	2-Bits Lounge

Monday, October 27, 2014

7:00am – 9:00am	Continental Breakfast	Break Pavilion
8:00am – 9:00am	Registration / Check-In Poster Setup	Century A Century B & C
9:00am – 9:10am	Welcome and Orientation.....David Jennings	Century A
9:10am – 10:00am	iDigBio Presentations <ul style="list-style-type: none"> • Overview, Progress, and Challenges.....Larry Page • Research Coordination & Scientific Community Outreach..... Pam Soltis • Education & Public Outreach..... Bruce MacFadden • Optimization of Digitization Workflows & Processes Gil Nelson • Cyberinfrastructure and DataJosé Fortes 	Century A
10:00am – 10:30am	2014 TCN Lightning Presentations <ul style="list-style-type: none"> • Great Lakes Invasives (GLI) Ken Cameron • SERNEC..... Zack Murrell • InvertEBase Petra Sierwald 	Century A
10:30am – 10:45am	Morning Break	Break Pavilion
10:45am – 11:15am	2013 TCN Lightning Presentations <ul style="list-style-type: none"> • Fossil Insect Collaborative (FIC)Talia Karim • Vouchered Animal Communication Signals (VACS) Matthew Medler • Macroalgal Herbarium Consortium (MHC) Chris Neefus 	Century A

11:15am – 11:55am	<p>2012 TCN Lightning Presentations</p> <ul style="list-style-type: none"> • New England Vascular Plants (NEVP)..... Patrick Sweeney • PaleoNICHES Una Farrell • Macrofungi Collection Consortium (MaCC)..... Barbara Thiers • Southwest Collections of Arthropods Network (SCAN) Neil Cobb 	Century A
11:55am – 12:25pm	<p>2011 TCN Lightning Presentations</p> <ul style="list-style-type: none"> • InvertNet..... Chris Dietrich • Tri-Trophic Associations (TTD) Katja Seltmann • North American Lichens & Bryophytes (LBCC) Tom Nash 	Century A
12:25pm	Group PhotoJoanna McCaffrey	Courtyard
12:30pm – 1:30pm	Lunch Poster Setup (if necessary)	Albert's Century B & C
1:30pm – 2:30pm	<p>Discussion Groups</p> <p>Advancing Education & Outreach..... Bruce MacFadden <i>This session will allow an opportunity for each TCN to discuss their E&O plans and activities. This is a forum for sharing ideas, networking, and building connections. No advance preparation is required.</i></p> <p>Project Management, Administration, & Mentoring.....David Jennings <i>This group will discuss the importance of project management & administration in keeping your project on time and within budget. We will discuss lessons learned, what worked, and what didn't work based on your experience and then brainstorm new approaches. We encourage older TCNs to mentor & advise the younger TCNs.</i></p> <p>Future Uses of Data in Research..... Pam Soltis <i>Do you have ideas of novel ways to use specimen data and images in research? Are there tools that you would like to see integrated into iDigBio? Or are you curious about how to use the data to address research questions? Please come and share your ideas as we develop new research applications for digitized data.</i></p> <p>Data ManagementLarry Page <i>Potential topics include feedback and annotations to data, taxonomic names, services including searching by higher taxa and synonyms, extending data schemas to include additional (non-Darwin Core) information, and attribution</i></p>	Century A Century B Century C Hawthorne
2:30pm – 3:00pm	Discussion Group Reports	Century A
3:00pm – 3:30pm	Afternoon Break	Break Pavilion
3:30pm – 5:00pm	<p>Working Group & Interest Group Posters</p> <ul style="list-style-type: none"> • Augmenting OCR (aOCR) Bryan Heidorn • Developing Robust Object to Image to Data (DROID) Gil Nelson • Georeferencing Working Group (GWG)..... Una Farrell • International Whole-Drawer Digitization (WDD)..... Nicole Fisher • Paleo Digitization (PaleoDigi)..... Talia Karim • Sustainability (SWG) David Bloom • Fluid Preserved Arthropod and Microscopic Slides Sandy Brantley • Small Collections Network (SCNet) Anna Monfils 	Century B

3:30pm – 5:00pm	Working Group & Interest Group Posters (continued) <ul style="list-style-type: none"> • Augmented Reality Public Outreach (ARPO)Melody Basham • Cyberinfrastructure (CYWG) Andréa Matsunaga • Data Management Interest Group (DMI) Mare Nazaire • Education & Outreach (E&O)..... Bruce MacFadden • Interoperability for Public Participation (CitSciInterop) Austin Mast • User Engagement for Public Participation (CitSciEngage) Austin Mast • iDigBio Specify Appliance..... Kyuho Jeong • iDigBio Image Ingestion Appliance Yonggang Liu 	Century C
4:15pm – 5:00pm	Meeting of iDigBio External Advisory Board (closed session)	Hawthorne
5:00pm	Adjourn to Powell Hall	
6:00pm – 9:00pm	Dinner and Reception at the Florida Museum of Natural History <ul style="list-style-type: none"> • A cash bar will be available all evening. • Light appetizers will be available at 6:00pm. Dinner will be served at 6:45pm. • All permanent exhibits will be open for your enjoyment. 	Powell Hall

Tuesday, October 28, 2014

7:00am – 9:00am	Continental Breakfast	Break Pavilion
9:00am – 9:10am	Orientation to the DayDavid Jennings	Century A
9:10am – 10:55am	Presentations on National and International Biodiversity Informatics Initiatives <ul style="list-style-type: none"> • Advancing Digitization of Biodiversity Collections (ADBC)Judy Skog • Organizing, coordinating, and sustaining NIBARobert Gropp • National Specimen Information Infrastructure of China Keping Ma • Global Biodiversity Information Facility (GBIF)..... Donald Hobern • NatureServe..... Mary Klein • Atlas of Living Australia (ALA) John LaSalle • Biodiversity Information Serving Our Nation (BISON) Elizabeth Martin 	Century A
10:55am – 11:10am	Morning Break	Break Pavilion
11:10am – 12:10pm	Discussion Groups <p>Using the iDigBio API to Address Research Uses ACIS</p> <p><i>The iDigBio portal exposes useful APIs (i.e. services) that can be used programmatically by developers of biodiversity research applications to add data to the iDigBio store or access and search data already available. After a brief review of the available API capabilities and examples of their use, this discussion group will consider opportunities for development of API-based applications and whether new capabilities should be added or included in new APIs or modified versions of the existing APIs.</i></p> <p>Citizen Science Projects Austin Mast</p> <p><i>Participants with experience engaging the public in digitization of specimens or use of digital specimen data for research will each have 2 minutes to describe their work. This will be followed by group discussion focused on new opportunities for collaboration on citizen science projects in the ADBC community.</i></p>	Century A Century B

11:10am – 12:10pm	Discussion Groups (continued) Next Steps for the iDigBio Portal Pam Soltis <i>Curious about what is in store for the iDigBio portal? Do you have suggestions for new features to make the portal even more useful? Come participate in our "portal stories" process, where iDigBio translates input from biologists into features and requirements for the portal.</i> Open Forum David Jennings <i>An open forum is being provided to facilitate additional discussion on topics of your choosing, including those of shared goals, challenges, opportunities, and collaboration.</i>	Century C Hawthorne
12:10pm – 12:40pm	Discussion Group Reports	Century A
12:40pm – 1:45pm	Lunch	Albert's
	Demonstration Setup (as necessary)	Century A
1:45pm – 3:30pm	Demonstrations <ul style="list-style-type: none"> • iDigBio Portal Alex Thompson • BISON Elizabeth Martin • Chinese Field Museum Keping Ma • iDigBio Research Tools Andrea Matsunaga • Augmented Reality Public Outreach (ARPO) Melody Basham • iDigBio Image Ingestion Appliance Yonggang Liu • iDigBio Specify Appliance Kyuho Jeong • Atlas of Living Australia (ALA) John LaSalle • Biospex Austin Mast • iDigBio & Explore Research Betty Dunckel 	Century A Century A
3:30pm – 3:45pm	Afternoon Break	Break Pavilion
3:45pm – 4:30pm	Summit Wrap-Up David Jennings / Larry Page	Century A
4:30pm	Adjourn	

Wednesday, October 29, 2014

Before 11:00am	Check-Out Breakfast on your own	Lobby
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