Biological Field Stations as Repositories of Biodiversity Data Hilary Swain and Mark Deyrup Chat box notes 30 April 2015

Gil Nelson:gnelson@bio.fsu.edu

Erica Krimmel:Here's a link to more info on ther field stations collections digitization workshop: https://www.idigbio.org/content/organization-biological-field-stations-annual-meeting-and-field-station-digitization

Charlotte Seid (Ocean Genome Legacy):Thank you, Hilary! I'm curious about the genetic studies that you mentioned. Do you maintain a collection of DNA and tissue samples associated with your specimens? You also mentioned blood/tissue databases - how are those currently cross-referenced with the specimen database?

Jodi:Have you, or has anyone here for that matter, made any attempt to link your specimen database to field notes or other text publications?

Heather Stehle:We first need a specimen database, then we will need to link it to our 13+ years of handwritten field notes.

Erica Krimmel:On that note, what software are you using at Archbold for your specimen database/s?

Jodi:Thanks.

Charlotte Seid (Ocean Genome Legacy): How many loan or distribution requests would you estimate that Archbold receives each year? How you anticipate that the online database will affect this process?

Eric Menges: for the herbarium, we get a few each year. Having the specimens online will reduce wear and tear by allowing most to avoid physical loans Charlotte Seid (Ocean Genome Legacy): Thank you!

Erica Krimmel:When I was at Sagehen Creek Field Station, we had four new research visits stem from having our herbaria data online, but no new loans (partly helped by the fact that we weren't set up to loan specimens anyhow!) Jodi:Custom RSS feeds by taxon/a Erica Krimmel:Thank you so much, Hilary and Mark! Jodi:Thank you very much.

Stan Rullman: Thank you all!

iDigBio Conf. Room:Thank you!!

Parvaneh A.: Thank you!

Lisa Zander: Thanks so much! Would love to visit some day.

Vanessa:Thank you!

Hilary:you should all come!

Heather Stehle: Thank you!

iDigBio Conf. Room: I will hold you to that