Neotoma Paleoecology DB
Briefing: Updates & Progress

March 21, 2018

Endorsements and Accreditations
ICSU-WDS (Nov, 2017)
PAGES (Jan, 2018)
AMQUA (Jan, 2018)
Nature Scientific Data (submitted)

Partnerships & Integrations
Neotoma data searchable in NOAA/NCEI Paleo
Neotoma/PBDB ELC APIs launch May, 2018
Flyover Country 2.0 (Myrbo et al., CSDCO)

Data Uploads
18,913 datasets (~+300/month and growing)
10,077 sites

New Constituent Databases
Neotoma Biomarker DB (NBD)
ALPADABA (Alpine pollen DB)
Vertebrate Isotopes WG
CABAH (pending)

Workshops
International Biogeography Society (1/18: Neotoma Introductory)
Organic Biomarkers (2/18: Launching NDB, Steward Training)
Pliocene Drilling CSDCO (2/18: Data flows for large-lake drilling)
International Ostracode (8/17, Neotoma Introductory)
Vertebrate Isotopes (4/18, Steward Training)
Data Demolition Derby (5/18, ELC API release to users & developers)

Earth Life Consortium Foundation
Bylaws drafted, beginning legal review.
Paleontological Society donation: $5000
Model workflow for data and samples, large drilling project