



PHENOSCAPE

Phenoscape Project Meeting

8-9 May 2013

University of Chicago

Local organizers: Paul Sereno, Nizar Ibrahim, Lauren Conroy

Wednesday, May 8 - Project Meeting

8:45 Meeting to be held in Ida Noyes Hall (Library room), 1212 E 59th Street, U of Chicago (Directions/map: <http://eventservices.uchicago.edu/contact/directions-parking.html>)

9:00 Welcome, introductions, overview of meeting, status of Phenoscape (Paula, Todd)

9:30 Phenoscape Knowledgebase interface design (Jim)

10:45 Coffee

11:00 Evaluation data for text mining and semantic similarity (Hong, Prashanti, Todd)

LUNCH 12:00-1:30

Breakout I

1:30 MODs (Blake, Bradford, Haymizu, Westerfield, Zorn, VG) + Jim

Finalize MOD plans for closeout at end of Yr 2

Long-term importing of expression (and phenotype) data from MODs

1:30 Capstone: mostly evolutionary (Blackburn, Cui, Dececchi, Ibrahim, Mabee, Manda, Sereno, Dahdul, Lapp, Vision)

Fleshing out plans for capstone, including curation activities to prioritize

2:45 Coffee

Breakout II

3:00 Homology reasoning (Hilmar, Jim, Chris, Nizar, Paul, David, Paula, Alex)

3:00 Knowledgebase GUI: breakouts to come up with requirements for different components (e.g., MOD curators on query/browse/display expression data)

3:00 CalAcad research projects

4:30 - 6:00: Fossil lab tour (Accelerator Building - South Ellis).

7:00 Dinner at Thai restaurant



Thursday, May 9 - Project Meeting

8:45 Meeting to be held in Ida Noyes Hall (Library room), 1212 E 59th Street, U of Chicago

9:00 Breakouts (TBD, possible topics below)

- Importing remaining MGI data into KB; interface with MONARCH and PATO projects (Melissa, Terry, Judy, Monte, other MODs)
- VTO manuscript (Balhoff, Blackburn, Dahdul, Dececchi, Ibrahim, Lapp, Mabee, Westerfield, Sereno, Vision)
- KB interface API requirements
- Charaparser and Uberon (Melissa, Hong & Chris)

10:45 Coffee

11:00 Breakouts

LUNCH 12:00-1:30 Lunch (own arrangements)

1:30 Report out from breakouts

3:00 Wrap-up session (in plenary)

- Revise planned milestones
- Future deliverables, including manuscripts and presentations
- Ideas for future funding directions
- Discussion of issues to raise with the advisory board
- Planning upcoming meetings

5:00 Adjourn; Dinner (free to break up into small groups and explore)