NESCent ZFIN:CToL Working Group Workshop Agenda Nov. 12-14, 2006

Workshop goal: How to handle homology among entities?

Sunday, Nov. 12, 2006

- 8:00 SHUTTLE FROM HOTEL
- 8:15 Coffee & light refreshments (should have breakfast at hotel if desired)
- 8:30 Welcomes from NESCent (Kathleen Smith, Director; Jeff Sturkey); Introductions (Paula
- 9:00 Paula Mabee: Workshop goals; Summary of progress
- 9:30 Chris Mungall: update on EQ syntax, PATO, homology relations
- 10:00 Melissa Haendel; homology relations
- 10:30 Hilmar Lapp; homology and other progress at NESCent
- 11:00 COFFEE
- 11:15 Whole group: Homology examples
- 12:30 LUNCH
- 2:00 4:00: Whole group: Homology examples and solutions
- 4:00 BREAK
- 4:00 Paula makes an informal presentation of our group's activities to NESCent postdocs, sabbatarians, and personnel.
- 4:30 Informal reception for our group with NESCent
- 5:30 Van back to hotel
- 6:15 Van from hotel to dinner (whole group)

Monday, Nov. 13, 2006

8:00 SHUTTLE FROM HOTEL

8:15 Coffee & light refreshments (should have breakfast at hotel if desired)

9:00: Break out groups:

- 1. Phenote adaptations for evolutionary characters; technical considerations (Gibson, Rios, Balhoff and others)
- 2. Homology: evidence codes (ichthyologists and others)

12:00: Lunch break

LUNCH

Afternoon: topic--

1:30: Whole group: Homology (if not resolved); review of proposed EQSTYE system; Discussion of future strategy given NSF funding.

3:00: BREAK

3:15: Break out groups on technical topics from above

5:15: Van back to hotel

6:15 Van from hotel to restaurant (whole group)

Tuesday, Nov. 14, 2006

8:30:- 12:00:

Wrap up and strategy

Other ontology efforts in evolutionary biology: How best to work with other groups (e.g. Morphster @ UT; Maglia and Amphib ToL; Sarkar and Musen?)

12:00: End of working group.