

**MEETING NOTES**

Meeting Date : February 4, 2009 Project : UO Lewis Integrative Science Building

Author : Regina Filipowicz / Becca Cavell Job No. : THA Project 0810

Re : Neuroscience / Life Science User Group Programming Meeting – Session 2 – Bench Labs

Present:

**User Group Members**

Lou Moses - Psychology  
Paul Dassonville - Psychology  
Helen Neville - Psychology  
Bruce Bowerman - Biology  
Mike Wehr - Psychology/ ION  
Cliff Kentros - Psychology

**UO Campus Planning**

Fred Tepfer  
Emily Eng

**Consultants**

Chuck Cassell - HDR, lab planning principal  
Regina Filipowicz - HDR, lab planner  
Becca Cavell - THA project manager

**Summary Notes**

- 1.1 Program needs to accommodate space for rooms to house -80° freezers.
- 1.2 Shared lounge and kitchenette desired and can be in a public space – more interaction.
- 1.3 Could have an area for journals which could also serve as further interaction space.
- 1.4 Bench labs should be grouped in six module increments overall with some specialized spaces that could be incorporated into the lab block i.e.: Rig Rooms, which require acoustical and environmental separation.
- 1.5 Three (3) fume hoods for five PI's/modules with a dedicated fume hood for perfusions would suffice.
- 1.6 Hui Zong is the only mouse geneticist who performs cell and tissue culture work.
- 1.7 Would like an area between and close to PI labs for having 'coffee discussions'.
- 1.8 Need a computer room and electronics shop for building brain implants.
- 1.9 Users currently house animals in labs for no more than 23 hours 59 minutes as all the equipment required is located in the lab.
- 1.10 Animals cannot be housed longer than 24 hours per the Guide for Care and Use of Laboratory Animals.
- 1.11 Since vivarium will be in building animals can be taken from vivarium to lab and back which will require secure route to vivarium.
- 1.12 Freight elevators are not usually utilized on campus; typically cranes are used for moving large items and equipment; animal movement within labs to be discussed further.
- 1.13 Design Team to look at regulations for satellite animal holding room; does it require a dedicated exhaust system?
- 1.14 Cliff Kentros has the following population requirements for his lab:
  - (2) Post Docs – housed outside the lab
  - (4) Grad Students
  - (3) Lab Techs
  - (4) Undergrads
- 1.15 Mike Wehr said the population for his lab is roughly 7-10; this does not include the anechoic chambers and separate rig rooms.
- 1.16 It was requested there be a separate space for Grad Student meetings.

**Homework:**

- Design Team to look at regulations for satellite animal holding room

END OF NOTES

NOTE: Attention Attendees! Please review these notes carefully as they will form the basis of future work on this project. If you feel that anything is incorrect or incomplete, please call the author at 503-227-1254.