

## *Scientific Foundations Committee*

### *Meeting*

*June 4, 2010*

*7:30 – 9:00 am, B-646 Mayo*

***In attendance:*** M Becker, A Bleas, B Clarke, A Edverson, L Henson, C Niewoehner, J Norrander, Perkowski (@CEC), D Powell, L Schimmenti, T Thompson @ (CEC), D Wangensteen, T Weinhaus, M Woods, J Wynn @ (CEC)

***Absent:*** L Anderson, R Bache, G Brown, E Coleman, B Conti-Fine, J Day, G Filice, G Giesler, R Hoffman, M Hordinsky, R Kempainen, T Killeen, C Lam, M Lee, S Levine, T Mackenzie, C Manske, A Minenko, K Nordby, M Sanders, P Schlievert, S Thayer, T Walseth, J Thompson, B Varda, K Watson,

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## **I. Information**

### Computers

*new Requirements for Entering Class – 2010*

See chart for laptop computer requirements (attached). These computers will be available through the University Book Store at reduced prices for students to purchase. The Bookstore will provide support for those computers purchased through them.

- power sources in large lecture halls, electrical available for 50% of seating
- wireless in small group rooms, will be upgraded as \$ available in Med budget
- disk drive capability issues – tell during orientation
- description/warning either “moodle” and/or CD
- B corridor wireless being upgraded for small group rooms
- MEDS newsletter as information sharing
  - Faculty use of classroom tech
  - Faculty use of interactive teaching methods & mechanisms
- Identify note taking software (work with students)
- Future use of ITV/computer rooms in MoosTower (capacity 100-150)
- Computers on carts for off campus small group faculty & lecturers

### Computer Lab and Printing Access

Lab will be maintained by U of MN OIT

- Students will receive swipe card to access printing
- Limited printing paid by Med School
- Students can add \$ to card when needed
- Print anywhere on campus
- Faculty who make last minute changes need to consider how students get the info -- printing, electronically, disbursed in class

### Clickers

- personal selection devices for Yr-1 courses –students will be required to purchase
- faculty use for Yr-1 encouraged
- reassess usage by faculty @ year’s end
- decide whether to continue to be a requirement for Yr-1 entering 2011-12

- MEDS newsletter - information sharing re –  
     Training – 1:1, small groups, etc  
     Faculty use of classroom tech (CD's vs “moodle”)  
     Faculty use of interactive teaching methods & mechanisms

Reminders of Changes & Orientation information

- Web Vista being eliminated
- Use of “moodle” supported
- Link: <http://www1.umn.edu/moodle/transition/about.html>
- Caitlin Pine – Curriculum staff will assist with conversion to “moodle”
- MNPortal has access to all classes, easy access

Meeting Plan

SFC & CEC will continue to meet monthly in separate meetings  
 CC will 3 times per year (see dates)

LCME

Work is progressing on designating committee chairs & members  
 Largest Committee with probably be ED  
 Carol Terrengino – geographically separate programs/campuses

**II. Discussion**

Assessment and Student Performance

Discussion points

- ESC and SAC recommendations
  - Lab exams hands on (computer not yet available)
  - Lab practical as a separate time (day and/or time)
  - Grading – details
  - Exam Questions
  - Remediation Questions
  - Communication: update and correct all web, written, copied information for entering class
    - WIM packet questions, Survival Manual, sequester exams
    - Practice questions from previous exams (2006, 07, 08)
    - Guidance “format” for all courses
    - Objectives for each lecture