

Computers in Medical Education

- I. Introductions
 - II. Issues about communication
 - Goal to increase communications
 - Should we communicate more with the other regions' SIGs ? (Western – CRIME; Northeast – COMET)
 - Our name??? – It is TIME (with convener called the TIMEkeeper)
 - Do we want a listserv – Scott Elliot will check into this
 - What projects should we work on with them?
 - surveys, sharing of information and current projects, Med Ed Portal
 - III. Minutes from last year - see CGEA website
 - IV. Sharing Resources
 - HEAL
 - individuals can submit
 - they also have collections
 - current status
 - funding issues – grants are running out
 - peer review process was delayed and is being revised
 - MedEd Portal
 - will be a link or reference to materials to obtain from the author
 - is peer reviewed
- TIME next steps:
- Will form a subcommittee to look at repositories, and provide guidelines for each, also discuss sharing at local levels
- V. Steering committee
 - There was approval to establish a steering committee; the committee for composed of the following for 2006-07
 - Current time keeper (Heather Hageman)
 - Future time keeper (Larry Hurtubise)
 - Past time keeper (Kathy Lovell)
 - Should TIME add an “at-large” member to its steering committee? SIG approved steering committee to make decision of whether to add another person.
 - VI. Sharing resources among members – knowing what others are doing
 - Darren Cheney – willing to participate in revising CGEA Computer SIG survey re educational technologies survey; mentioned possibility of schools working together talking to vendors
 - Involve other regions

What's happening at each school:

Scott Elliot, Iowa – Multimedia group. U. Iowa dropped WebCT/Blackboard, contracted with Desire to Learn. Implementing curriculum and course system into

student management; staying with own multimedia materials. Expanded online testing to laptops – up to 170 students at a time. MCQ, patient simulations to evaluate clinical reasoning skills.

Larry Hurtubise, Ohio State – Moving to Desire to Learn as well. All on campus going through at same time – so collaborating with dentistry and nursing. Issues with sharing materials with all in community. Working with librarians to build matrix of where to store which materials. Required laptop policy last year; looking at tablets next year as printing lowered 40%.

Marshall Anderson, Indiana NW – Use Angel. Consortium of schools further developing Angel but some well-used features are going away. Most of faculty members do not use Angel; most paper and pencil. Yr3/4 students using PDAs to track patient encounters. Trying to get reporting and evaluation forms electronic but budgetary constraints.

Heather Hageman, Wash U St Louis – Lotus Notes platform – evaluating whether to stay with that platform. DatStat Illume case studies. Expanding clerkship PDA patient encounter program. New building, patient simulation center – BLINE.

Darren Cheney, Kansas – Pushing toward new integrated curriculum in Aug. Migrating from Blackboard to Angel. Content in Angel then linked into modules - up to faculty to get content in. Student portfolios in Angel; piloting in year 3 – tracking what learning, working with advisor. LCME said they must do portfolios. Requiring tablets for yr 1 students starting this fall; one type. Will use GoBinder for note taking. Students will drive technology effort. Why tablets: lower printing, students can create own learning by annotating materials and combining them. Remodeled testing center, pushed wireless throughout campus. [Creighton collects cell phones for online test to prevent screen shots.] Implemented GoPrint – students pay for own.

Terri Cameron, SIU – Seeking new programmer. Developing student pieces to electronic medical record system.

Jennifer McKamry, Med Col of Wisconsin – Angel, all undergraduate courses pushed to use. Can test students in two groups- first cannot leave until second enters. [Discussion re how students feel about being separated – one school loads games so those finishing early have something to do.] 3rd yr PDAs to track patients – IFORMS (Pendragon) – reporting difficulties. Built STAR center, patient simulation – BLINE, Harvey.

Diane Karius, Kansas City – Blackboard – big, expensive file server, not used by most faculty. MP3, narrated ppt used by one faculty member.

Kathy Lovell, Michigan State – Angel. PDA pilots for logging; IM has clerk objectives and electronic teaching materials. Learning and assessment center opening this month. Discussing testing center. Finished pilot exam with NBME assessment tool – good experience. Yr 1 lectures captured with Camtasia, posting on web – popular.

Heather Hageman is TIME Keeper next year. Need to elect someone to take notes next year, to be convener year next. Larry Hurtubise volunteered and was elected.