ALL-UNIVERSITY COMMITTEE FOR ACADEMIC TECHNOLOGY

January 23, 2015, 1:30 P.M., Cudahy Hall 414

- Meeting called to order at 1:34 P.M.
- In Attendance: Tom Wirtz, Margaret Cinto, Kyuil Kim, Janice Welburn, Christopher Stockdale, Kathy Lang, Kevin Rich, Patrick Loftis, Thomas Schick, Mike Class, S.J., Gary Meyer, Jon Pray, Scott D’Urso, Bruce Boyden
- Invitee: James Brust
- Recorder: Thomas Schick, substitute for Jenn Fishman
- Reflection/Prayer: Kyuil Kim
- Approval of Minutes:
  - December 5, 2014 meeting minutes
    - Maureen McAvoy was in attendance in place of Fr. Class
    - Passed with aforementioned changes
- New Business:
  - Review of Visionary exercise
    - James Brust discussed major, reoccurring themes of interactivity and intelligence, as well as interface of technology and connectivity
    - Kathy Lang reflected upon the economies of scale of technology, specifically in a research context
    - Kevin Rich reflected upon the risk incurred by adopting new technologies
    - Patrick Loftis reflected upon the unforeseen constraints on technology and implementation
    - Thomas Schick reflected upon the speed technology is moving and growing
    - Janice Welburn reflected upon the gradual development of innovations
    - Mike Class reflected upon how rapidly new ideas advance and matriculate (i.e. – robotics and data mining)
    - Gary Meyer reflected upon how the quantified-self and how education will connect with the individual (individual development plans)
    - Jon Pray reflected upon “big data” and how it is visualized and consumed; how do we prepared students to be able to live in this “big data” world?
    - Tom Wirtz reflected upon the importance of learning more about parts of new technology and setting goals that way
    - Scott D’Urso reflected upon accepting that trying and failing in initiatives is OK if you learn – should be an educational tenet
    - Risk: balance between enterprise and research and how we protect information; how does this affect education?
    - New Technologies: Smart technology with Link and Microsoft Surface developments; technology for technology’s sake isn’t wise
    - Assessment: internal and external tools to audit our technological status
  - Consider potential projects for MU’s innovation fund
- Rough proposals due February 5th
- Bring people in who bring different approaches, as well as sending our own to other institutions to see how other universities catalyze innovation in the context of our goals
- Kevin Rich spoke about the importance of a wide scope of institutions, including how students learn before they study at Marquette
- Proposal: funding for “best practices” in academic technology – Tom Wirtz will prepare a draft
- Mike Class hypothesized about a future pedagogies lab

- **Old Business:**
  - 2015 ECAR Student and Faculty Studies (Kathy Lang)
    - University surveys are blacked out due to climate study
    - 28% of 81 participating schools were community colleges
    - MU_Student is the new Wi-Fi that is meant prevent pervasively logging in
      *rejoice*
    - Doubling of student pipe has been very positive
    - Reallocating of Netflix traffic
    - Christopher Stockdale spoke about a clicker test he will be preforming soon – is bandwidth sufficient?
    - Further, presented issue about accessibility in his labs
  - Update on September 15, 2015 Tech Day (Pat Loftis, Tom Wirtz)
    - Patrick Loftis spoke about sealing up the keynote speaker and the website that will be going live soon

- Meeting adjourned at 2:51 P.M.