

Draft Minutes of College Faculty Meeting

Date of Meeting: October 26, 2017

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1. Meeting was called to order 3:03 pm
2. Agenda was approved
3. There were no minutes to approve from the previous college meeting
4. **College status update: General** (Dean Kempel)
 - a. News: CSE chair has been hired and starts Jan 2018
 - b. There are 14 searches that are underway
 - c. Over the past two years, the College has hired 47 faculty members (tenure and fixed term); 21 in 2016 and 26 in 2017
 - d. The planned expansion of the COE is well on its way; we have grown from 167 -> 235. Growth of staff is a challenge
 - e. Fundraising: we have hit 110% of goal
 - f. Fringes from the department will be next year
 - g. Risk moving with fringes
 - i. Tax at MSU reduces fringe dollars
 - ii. If non-recurring; then adjustment
 - iii. Rationale for doing this-> perception is more staff, incentive on units to downsize
5. **College Status Update: Administrative affairs** (Dean Kempel)
 - a. Clusters in searches: mobility, risk, new departments, chems targeted areas
 - b. There are rumors of GIII; there is still some GII money available, and good ideas could potentially result in faculty positions
 - c. Update on Facilities: There is a focus on graduate student seats. The move is to have more students in large offices
 - d. Data collection is underway to renegotiate IDC rate. The key metric for spartan space is research/square feet
 - e. Planning on consolidating early education in the program
 - f. MSU has hired consultants to review space
 - g. We are trying to meet interim needs, via reallocation. In the long term we need new buildings
 - h. IST building (Biology theme)
 - i. STEM (some ME and CSE and generic project space); 2 sites; south of old power plant; next to BPS; decent size building
 - j. ECAC is working on the COI policy
 - k. Plan for Wonders Hall: Move more of the first and second year classes into this space; obtaining remodeling money may be possible
6. **College Status Update: Research** (Dean Kempel)
 - a. Grad student trends: 600 PhD and 200 MS; we would be graduating about 100 PhD/year within 4 years

- b. There is no clarity in DC regarding federal funding. The continuing resolution is in force until Dec 2017
 - c. Build teams with partners in strategic areas
 - i. Fraunhofer
 - ii. MSU mobility and CANVAS
 - iii. Advanced manufacturing
 - iv. Advanced Robotics
 - v. Drive trains and combustion
 - vi. Materials reuse and sustainability
 - vii. Smart AG initiative out of IEEE
- 7. College Status Update: Graduate education (Katy Colbry)**
- a. Graduation rate at present is about 70 students; we should expect this number to increase to about 100 soon
 - b. Engineering fee is gone; it is not being billed to students anymore
 - c. SI rate for engineering is different; overall tuition has gone up but charges to grants has gone down
 - d. EnSURE announcements will be out soon
 - e. RCR is due soon
 - f. Annual report for grad students is due Jan 31, 2018
 - g. Hold will be put on students accounts if they have not completed this.
 - h. Thursday March 29: Grad student symposium
- 8. College Status Update: Undergraduate education (Amanda Idema)**
- a. A total of 37000 applications; of these 7911 admitted. Of these 1400 admits in COE and it is the third largest in terms of UG admits.
 - b. ABET: 9 programs got a clean bill of health
 - c. There are 2 new advisors; student dashboard is for intrusive advising
 - d. MTH 235 is required for AES
 - e. Capstone officially a requirement for AES
 - f. CoRe;
 - i. EGR100 — 27 sections
 - ii. EGR102— 10 sections
 - iii. New search for director and teaching specialist
 - iv. EGR393—400 in the summer and 186 in Fall
 - v. Multiple recruiting events going on around campus
 - g. DPO
 - i. Very successful ESSA program for math placement
 - ii. Moving up at least one class
 - iii. 7 in summer research academy
 - h. Women in engineering
 - i. Good preview day
 - ii. Co-Ed programming 25 teams
 - iii. 1200 women in EGR
 - i. Successful K-12

- j. Better to think of admission into the college and graduation
 - k. EGR102 — what are the other class — CSE 231, CSE 220
9. **ECAC**
- a. Conflict of Interest —subcommittee established to work on this stuff
10. All departments introduced new faculty and staff
11. Meeting adjourned at 4:14 pm