College of Engineering North Dakota State University Faculty Council Meeting

Wednesday, April 20, 2016, 12:00 – 1:00 PM, Dolve 118

Attending:

ABEN: Halis Simsek, Dean Steele, Sreekala Bajwa, Xinhua Jia, Shafiqur Rahman, Scott Pryor

CEE: Michael Chu, Sivapalan Gajan, G. Padmanabhan, Eakalak Khan, Magdy Abdelrahman, Dinesh Katti, Kalpana Katti, Achintya Bezbaruah

CME: Jerry Gao, Eric Asa, Yao Yu, Bradley Bowen, Huojun Yang, Matt Stone

ECE: Jacob Glower, Scott Smith, Ben Braaten, Sanjay Karmakar, Keerthi Nawarathna, David Rogers, Dong Cao, Ivan Lima, Jinhui Wang

IME: David Wells, Bashin Khoda, Chrysafis Vogiatzis, Om Yadav, Val Marinov

ME: G Nazari, Yan Zhang, Jordi Estevadeordal, Xiangfa Wu, Majura Selekwa, Dilpreet Bajwa, Annie Tangpong,

Yechun Wang, Long Jiang, Sumathy Krishnan, Chad Ulven, Ghodrat Karami

CoE: Gary Smith

- 1. Call to Order (12:05) (Bezbaruah)
- 2. Approval of Minutes from the Last Meeting (Khan / Pryor) Motion passed
- 3. Committee Reports/Announcements

Executive Committee (Bezbaruah): The Provost has been hosting shared governance meetings. In these, there is discussion on ow faculty can partake on shared governance at NDSU.

Research Graduate: The next Distinguished Lecture Series will be Monday, April 25th at 1PM in Van Es auditorium. All faculty are encouraged to attend.

Promotion, Tenure, and Evaluation: no report

University Senate: (Braaten). May 5 at 3PM where will be a high-level budget meeting with the Provost in the Century Theater. There is also ongoing discussion about merging the General Education and Academic Affairs committees.

Academic Affairs (Steele): The Academic Affairs committee has been using a spreadsheet to log activities such as course proposals, course change requests, etc. for the 2015-2016 academic year. The activity log is available on Blackboard for all faculty in the College of Engineering. To access it, log into Bb, select the Organizations tab, then select the College of Engineering Faculty Council, then select the following path:

Committee Area > Academic Affairs Committee > Proposals for 2015-2016

The most recent version of the activity log should be on top.

Starting in row 27 and downward in the activity log, the spreadsheet indicates "4/20/2016" as the date various items were reported as approved to the Faculty Council. Thus a summary for the minutes from today would be the following table:

The academic affairs committee approved the following course and program proposals.

CM&E	OPT	CM&E-OPT: BSCNE-Construction Engineering: Built Environment Systems Option	Program change request
CM&E	OPT	CM&E-BSCONSM: BSCONSM-Construction Mgmt	Program change request
ENGR	MIN	Minor in Reliability Engineering	New program proposal
ECE	413	Lasers for Scientists and Engineers	New course proposalcross list with existing course PHYS 413.
ECE	613	Lasers for Scientists and Engineers	New course proposalcross list with existing course PHYS 613.
ECE	415	Elements of Photonics	New course proposalcross list with existing course PHYS 415.
ECE	615	Elements of Photonics	New course proposalcross list with existing course PHYS 615.
ECE	737	Advanced Power Electronics	New course proposal
ME		Program change request	Adds ECE 485 to the list of approved out-of-department technical electives.

Athletics: (Selekwa) NDSU has a football player projected to be a top-4 draft choice. Sanford field is on schedule to open this fall. There has also been clarifications about what constitutes academic misconduct with regards to providing help to student athletes.

Student Success: (Gao) Software is being developed to help advisors and course scheduling. Presently, it allows advisors to see appointments and transcripts.

4. Announcements from Dean (Smith)

College apparel orders are due Thursday, April 21st.

May 18th is NSF day. The college will pick up the registration fee (\$30) for faculty who wish to attend.

5. Celebration of Teaching and Research (Karami)

The Celebration of Teaching and Research is coming up on April 28th from 11AM – 1:30PM. Please RSVP at the following link if you wish to attend. CoE awards for teaching and research will also be presented at this event.

http://goo.gl/forms/RuU1789gkZ

6. Voting to Fill Open Positions:

The following faculty were elected for the coming year, with terms starting May 30th, 2016:

- CoE Secretary: Eric Asa
- CoE Parliamentarian: Jacob Glower
- Faculty Senate: Eakalak Khan and Scott Pryor
- Budget: Kalpana Katti
- Grade Appeals Board: Wei Lin
- Library: Yechun Wang
- Program Review: Magdy Abdelrahman
- Program Review (Alt): Sivapalan Gajan
- Research and Consulting: Chad Ulven
- Tech and Instructional Services: Xiangfa Wu

A complete list of committee positions is attached.

7. Adjournment (12:45 PM) (Bezbaruah)

Respectfully submitted: April 21, 2016 Jacob Glower