

Minutes  
October 10, 2000  
FS00-2  
FACULTY SENATE MEETING  
PURDUE SCHOOL OF ENGINEERING AND TECHNOLOGY, IUPUI

Approved November 14, 2000

Representatives in attendance: Barbara Christe, Liz Coles, Sanjiv Gokhale, Keith Kovach, Ramana Pidaparti, Ken Reid, Andy Schaffer, Akhouri Sinha, Joy Starks, Aydin Urgan, Jamie Workman, Charlie Yokomoto.

Guests: David Bostwick, Marvin Needler, Nasser Paydar, Carol Pferrer, Erdogan Sener, Harriet Wilkins and Oner Yurtseven.

Senate President, Sanjiv Gokhale, called the meeting to order at 11:05 a.m.

The agenda was adopted and the minutes of the September 12, 2000 meeting were approved.

Carol Pferrer, Director of Parking Services, presented a proposal outlining the first phase of the parking and transportation plan. Due to new building construction, approximately 2000 spaces will be lost during the next two-three years. As a short-term solution to the lack of parking, the university is proposing shuttle service between Bush Stadium and the campus. Carol announced dates for completion of the Law School and groundbreaking for the CABTC building. The east end of campus will be losing approximately 1000 spaces. Construction is scheduled to begin on the Blackford Street Garage (across from the Mary Cable Building) in December; a walkway will connect the Blackford Garage to the SL/LD Buildings. Under the proposed plan four levels and eligibility requirements were defined. 1) Guaranteed Garage Parking: allows for parking in one garage 24 hours a day – guaranteed space. 2) Open Garage and Surface Parking: permits allow for a parking space on a first come first service basis. 3) Visitor Parking: spaces available at an hourly rate. 4) Off-Campus Parking: parking available at a low rate and use of shuttle service. A pay as you exit device is being installed in the North Street Garage; this is the only garage which will have a count system. The count system will help Parking Services differentiate between monthly users and visitors. The proposal details rates at similar urban universities and rates charged for parking in downtown Indianapolis. No decision regarding the proposed plan has been made, if approved the plan will not go into effect until the beginning of the 2002 fiscal year. The entire proposal may be accessed by going to the Parking Services website: [www.parking.iupui.edu](http://www.parking.iupui.edu).

Harriet Wilkins, Chair of the Constitution and Bylaws Committee, distributed copies of the updated Constitution amended April 2000.

Dean Oner Yurtseven, presented the Administration Report, *Attachment I*.

## Reports of Standing Committees

### Educational Policy

David Bostwick, chair, presented for senate approval the Associate and Bachelor of Science in Computer Engineering Technology. (The senate endorsed the concept of the degree programs at the September meeting.) Marvin Needler answered questions regarding the curriculum, and explained the Industrial Computing and Telecommunications options. The proposal will be presented to the Purdue Board of Trustees in November and be on the Higher Education Commission agenda this spring. The senate voted to approve the Computer Engineering Technology (CpET) Associate and Bachelor degree programs.

The following five new courses requests, part of the newly approved CpET program, were presented and approved.

CPT 426	Enterprise Networks (3 cr.)
EET 234	PC Systems I (4 cr.)
EET 284	Computer Communications (4 cr.)
EET 434	PC Systems II (4 cr.)
EET 453	Topics in Telecommunications (4 cr.)

A new certificate program in International Leadership was presented for senate approval. This interdisciplinary certificate proposed by the OLS Department is appropriate for individuals who have international supervisory leadership responsibilities and/or work with individuals from different countries. A total of 27 credit hours, of which six credit hours are OLS courses, are required to receive the certificate and all of the required courses have been developed and offered at least once in the past academic year.

The senate approved the International Leadership Certificate Program.

### Faculty Affairs Committee

Marvin Needler, chair, presented for senate approval the Policy for Tenured Faculty Review and Enhancement Document. Comments, suggestions, and questions were stated related to Section E. Disposition. The representatives requested a more detailed explanation of the type of sanctions referred to in the statement “the Dean may employ a variety of sanctions.” Should there be different levels of sanctions, should specific sanctions be stated in the document? The Schools of Business and Journalism were very specific in spelling out sanctions; it was suggested the committee contact Sara Hook, Academic Policies Office, to request copies of documents submitted by other schools. A motion was made and passed to send the policy back to committee for further work on Section E.

### Nominating Committee

Ballots were distributed and Hasan Akay was elected to replace Jose Ramos on the Budgetary Affairs Committee and Jack Zecher was elected to replace Ken Rennels as chair of the Resources Policy Committee.

A motion was made and passed to destroy the ballots.

The membership of the Budgetary Affairs Committee, Resource Policy Committee, and Educational Policy Committee is listed below:

#### Budgetary Affairs Committee 2000-01

Sanjiv Gokhale, CNT  
Rich Pfile, EET, Committee Chair  
Hasan Akay, ME  
Doug Acheson, MET

#### Resources Policy Committee 2000-01

Ed Sullivan, CPT  
Sanjiv Gokhale, CNT  
Mohammed El-Sharkawy, EE  
Elaine Cooney, EET  
Hasan Akay, ME  
Jack Zecher, MET, Committee Chair  
Cliff Goodwin, OLS

#### Educational Policy Committee 2000-01

Brian Kinsey, CNT  
Eugenia Fernandez, CPT  
Sergey Lyshevski, ECE  
Barbara Christe, EET  
Nancy Lamm, ME  
Jamie Workman, MET  
David Bostwick, OLS, Committee Chair

### Resources Policy Committee

Sanjiv Gokhale read the following Undergraduate Research Opportunity Program report submitted by Ken Rennels. (1) Daria Stafford, a CPT student, was awarded a UROP grant to develop a Latin graphical user interface language program. Joy Starks is her faculty mentor. (2) During the 1999-2000 academic year, five Engineering and Technology students received a total of \$8,877 in UROP grants. (3) October 1 was the application deadline for grants starting January 1, 2001. No count has been received on how many applications were submitted by Engineering and Technology students. (4) An Interior Design student has submitted an application to present at the 6<sup>th</sup> Annual IU Undergraduate Research Conference on Friday, October 20 at IU Kokomo. Liz Coles is her faculty mentor.

## Reports of Representatives

### Purdue University Graduate Council

Dr. Gary Isam, Purdue Vice President for Research and Dean of Purdue Graduate School had invited IUPUI to make a presentation at the October 19 meeting of the Purdue Graduate Council. The presentation was to be on the status of graduate programs in the Schools of Science and Engineering and Technology, as well as IUPUI as a whole. The two schools working with Dr. Mark Brenner, IUPUI Vice Chancellor for Graduate Programs, made this presentation to the Purdue Council. The members of the council were impressed by the size and quality of graduate programs at IUPUI.

### University College

Akhouri Sinha reported that University College is in the process of adding a new one credit hour course on the subject of 'Critical Thinking'. It may be repeated up to three credit hours for students entering University College.

### IUPUI Faculty Council

Charlie Yokomoto reported on the October 5, 2000 meeting. The University Faculty Council at their September meeting approved minor changes to the Conflict of Interests policy. The "IU Statement of Principles on the Conduct of Participants in Student Athletic Programs" drafted by the IU Athletics Code of Conduct Commission was approved by the Trustees at their September meeting. The Faculty Council is in the process of developing a policy for Non-Tenure Track Appointments. Non-Tenure Track appointments are three types: Lecturer, which may be subdivided into senior lecturer and lecturer; Clinical, and Acting, Visiting, and Adjunct Appointments. All schools are encouraged to review the various appointment categories and decide what your school needs.

With no new business or announcements the meeting adjourned at 12:55 p.m.

Attachment I

## **Dean's Report for October 10, 2000 Faculty Senate Meeting**

### **Academic Programs**

Office of Academic Programs organized information sessions for the staff of enrollment management team on campus on September 22 and 29, 2000. The department chairs provided information and guidelines for the degree programs that they offer.

About 75 honor students from Mooresville High School spent most of their day with us on September 20, 2000, visiting our labs and conducting experiments. Several departments helped organize the appropriate and attractive experiments for them. It was very successful as a recruiting tool.

Our school joined again the group of 25 US universities to recruit undergraduate and graduate students from the Southeast Asia region during the 17-day education fairs in many major cities in the region. Two staff members just completed the tour and their recruitment report will be available soon.

### **Events**

Our School recognized Raytheon Systems as the winner of 2000 "Outstanding Corporate Philanthropy" award at the National Society of Fund Raising Executives Indiana Chapter meeting on September 14, 2000. Steve Kaspar, who serves on DIAC and who is the Co-Chair of our Capital Campaign accepted the award for Raytheon.

IUPUI organized all-day workshop for Associate Faculty on September 16, 2000 at University Library. Several of our full-time and associate faculty members participated. The keynote speakers were Stan Jones, Indiana Higher Education Commission and Chancellor Bepko.

We recognized 5, 10, 15, and 20 years of service of our staff members with a luncheon on September 18, 2000. Sherri Alexander, Jennifer Beasley, Lisa Jones, Phyllis Koch, and Vickie Lawrence joined the lunch. Rudy Earison was unable to attend. We thank them for their dedicated service and contributions to our school.

On September 21, 2000, our School held the second annual joint meeting of all the industrial advisory groups and alumni association at Fort Benjamin Harrison. Close to 50 participants reviewed our School's activities in connection to business and industry and several advisory groups reported their activities. There was an intense debate after the presentation of ARTI staff member about the intellectual property issues resulting from student and faculty research and development projects sponsored by industry.

**Fall semester Job Fair was held on October 5, 2000 on the first and second floors of the SL Building. About 37 companies participated serving over 200 students.**

