

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**October 16, 1974**



The October meeting of The Board of Trustees of the University of Illinois was held in the Convention Center, Clock Tower Inn, Rockford, Illinois, on Wednesday, October 16, 1974, beginning at 9:30 a.m.

President Earl M. Hughes called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Earl M. Hughes, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mr. Russell W. Steger, Mr. Timothy W. Swain. Dr. Michael J. Bakalis and Governor Daniel Walker were absent. The following nonvoting student trustees were present: Mr. Michael Lee Conlon, Medical Center campus; Mr. Terry P. Cosgrove, Urbana-Champaign campus; Mr. Kim R. Gilbertsen, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Eldon Johnson, Vice President for Governmental Relations and Public Service; Dr. Barry Munitz, Vice President for Academic Development and Coordination; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Warren B. Cheston, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; Mr. George H. Bargh, Executive Assistant to the President; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Planning and Allocation for the University); Mr. R. R. Manchester, Treasurer; Dr. Earl W. Porter, Secretary; and Mr. James J. Costello, University Counsel.

President Hughes, taking note of the fact that the Board was meeting in Rockford, Illinois, commented on the unusual opportunity the Trustees had had to review the program and facilities at the Rockford School of Medicine, as well as to meet the staff of the School. He expressed appreciation to Dean Robert L. Evans for the informational program that had been developed for the Trustees, and he announced that a number of leaders from the Rockford area had been invited to be the guests of the Board at luncheon.

### **MEETINGS OF BOARD COMMITTEES**

President Hughes announced there would be a meeting of the Buildings and Grounds Committee following the regular Board meeting.

### **BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**

#### **President's Reports**

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

#### **Report on Administrative Evaluation**

President Corbally reminded the Board of this topic which had been under study for some time, indicating that the recommendations and comments of the University Senates Conference were in preparation, would soon be mailed to the Trustees, and that a report on the subject would be presented at the November meeting.

#### **William S. Chamberlin School of Law, Springfield**

The President reviewed the background on this subject. He noted that legislation of the last General Assembly had provided for a law school in Springfield bearing the late Judge Chamberlin's name. The Board of Higher Education staff had asked the higher education systems for comment upon: institutional interest in providing legal education in the Springfield area; if there is interest, what program activity is proposed; the effect of such activity upon the current commitments of the State to expand legal education facilities at the University of Illinois at Urbana-Champaign and the development of a law school at Southern Illinois University at Carbondale; and, finally, the implication of any proposals upon the mission of specific institutions within a given system.

The President then requested Vice President Munitz to present the outline of a suggested institutional response from the University of Illinois. A summary document had been prepared and was discussed by the Trustees and amended, with the result that, on motion of Mr. Swain, the Trustees approved in principle the following University response to

the Board of Higher Education inquiry, based upon preliminary analysis of cost and manpower data and after consultation with campus academic officers:

- (a) Yes, there is interest [by the University of Illinois] in providing legal education based in the Springfield area.
- (b) The University of Illinois College of Law should be asked to establish an administrative clinical program for third-year (extern) law students in Springfield. Such a program would be available to advanced law students from any approved Illinois school, and would focus upon the issues confronting state government. The University presently offers limited clinical law opportunities in conjunction with the State's Attorney's Office, the Office of the Public Defender, and a number of legal service agencies.
- (c) Whatever legal education activity is undertaken in the Springfield area should be assigned a lower priority than the expansion plans recommended in Master Plan III. The University's first concern for legal education, and the higher quality, most cost-effective alternative available to the state, remains the immediate expansion of the College of Law at Urbana-Champaign.
- (d) On June 4, 1974, the Chicago Circle Senate passed a resolution supporting the establishment of a college of law at that campus. The Board of Managers of the Chicago Bar Association recently endorsed a special report calling for the development of a preliminary plan analyzing the parameters and goals of the Chicago Circle law school. The University administration proposes that such a plan begin with a clinical year parallel to that outlined above, focusing upon problem-solving in an urban area and upon the legal issues facing any large megalopolis. The Board of Trustees directs the administration to review and present at a later date the necessary documentation and report regarding the establishment of a law school at the Chicago Circle campus.

#### **Report of Surveys of 1972 and 1973 Graduates of the University of Illinois**

The President presented Mr. Frank Duff, Associate Director of the University Bureau of Institutional Research, who presented slides and commentary concerning the study referred to above — its purpose being to appraise the success of recent graduates of the University in finding employment within the field for which they have been trained, the rate of employment and underemployment, and additional information. Following discussion by the Trustees of the significance of the data presented, on motion of Mr. Hahn, the Board asked that arrangements be made for the continuation of this type of study on an annual basis and that data developed from such studies be made available for counseling purposes to students in college and those at the high school level.

#### **Communications**

At the request of the President of the University, the Secretary presented a letter from Professor Roger P. Link, Professor of Veterinary Physiology

and Pharmacology and of Veterinary Research in Agriculture. The text of the letter is as follows:

October 10, 1974

Board of Trustees  
University of Illinois  
Attention: Earl W. Porter, Secretary  
354 Administration Building  
Urbana, IL 61801

Dear Mr. Porter:

I am in receipt of your letter of August 2, 1974, enclosing a copy of a recommendation submitted to the Board of Trustees and approved by them on July 17, 1974, relieving me of my duties and title as Head of the Department of Veterinary Physiology and Pharmacology.

As you well know, Article IX, Section 9a of the University *Statutes* provides:

"In the exercise of its authority to dismiss or request the resignation of administrative officers from their administrative positions, the Board of Trustees may take such action in respect to such officer, prior to the expiration of the term for which he was appointed, only after presentation by the Board to the officer affected of a statement of the reasons, accompanied by the facts in support thereof, upon which the proposed action is based, together with notice, served by registered mail, of the time and place of the hearing thereon which shall not be less than 30 days after the date of notice."

As the officer affected by the action of the Board of Trustees taken July 17, 1974, I did not receive a statement of reasons accompanied by facts or any notice of any hearing thereon.

Would you please provide me with the items required by the quoted provisions of the University statutes and advise me of the date, time, and place of the hearing required by the *Statutes* at which time I intend to appear and comment on the reasons and present evidence on my own behalf as permitted by Section 9b.

I would appreciate receiving those requirements at the earliest possible date so that the required hearing can be conducted on or before the November 20, 1974, Board of Trustees meeting.

Very truly yours,  
Roger P. Link

President Corbally asked the University Counsel, Mr. Costello, to comment upon the applicability of Article IX, Section 9a, of the University *Statutes* to the action taken with regard to Professor Link as Head of the Department of Veterinary Physiology and Pharmacology. Mr. Costello pointed out that the language cited by Professor Link relates to administrative officers who are dismissed or from whom resignations are requested "prior to the expiration of the term" for which they are appointed. He further noted that the action taken by the Trustees in July was based on that section of the *Statutes* specifically dealing with the relief of duties of heads of departments (Article IV, Section 3a) and

that, in the action taken on July 17, the Board had defined the term of office of Professor Link as head of the department.

Thereupon, on motion of Mrs. Rader, the Trustees directed the Secretary to reply to Mr. Link, indicating that the Board reaffirmed its judgment that its action of July 17, 1974, defining his term of office as head of the Department of Veterinary Physiology and Pharmacology, was appropriately based on the applicable section of the University *Statutes*; and that the section of the *Statutes* cited by him is not deemed applicable.

## **OLD AND NEW BUSINESS**

### **Springer Lake Project, Allerton Park**

At the request of the Trustees, the President asked Vice President Johnson to review briefly the current status of this subject. Mr. Johnson indicated that Mr. Walter Keith, Director of Robert Allerton Park, had been out of the country for some time. Mr. Keith had been in contact with the Corps of Engineers and appropriate State officers and will continue his discussions upon his return. It is anticipated that a comprehensive report will be available and will be presented to the Trustees in November.

Mr. Hahn noted that, in a communication from a member of the Committee on Allerton Park, it is alleged that a Corps of Engineers' memorandum indicates under a section entitled "flowage easements" that "approximately 3,530 acres are requested to be purchased and 670 acres (Allerton Park) will be donated by the University of Illinois for a total easement acreage of 4,200 acres." Mr. Hahn expressed his concern that this statement, if it in fact appears in a document from the Corps of Engineers, is inaccurate and should be corrected. President Corbally stated that official notification of the inaccuracy will be made to the Governor and appropriate State officers. On motion of Mr. Livingston, the Board directed that such a correction was in order and should be disseminated to the press and others.

## **REGULAR AGENDA**

The Board considered the following reports and recommendations from the President of the University.

### **Award of Certified Public Accountant Certificates**

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to fourteen candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Steger, these certificates were awarded.

### **Appointments to the Board of Directors of the Athletic Association, Urbana**

(2) On May 15, 1974, the Board of Trustees approved a change in the By-Laws of the Athletic Association of the University of Illinois, increasing the number of directors from nine to eleven, six from the faculty and five from the Alumni Association. At its March 20, 1974, meeting the Trustees appointed nine members to the Board of Directors. Thus, there now are two vacancies.

The Chancellor of the Urbana-Champaign campus has recommended the following persons for appointment effective immediately and to continue until the next annual meeting of the Board of Trustees, or until their successors have been appointed:

*From the Faculty:* JO MANCUSO, Assistant Professor of Secondary and Continuing Education and of Physical Education

*From the Alumni Association:* MARY HALL (Mrs. RICHARD J.) JONES, Class of 1948, Champaign, Illinois

I concur.

On motion of Mr. Forsyth, these appointments were approved.

### **Headship of the Department of Dermatology, Abraham Lincoln School of Medicine, College of Medicine, Medical Center**

(3) The Chancellor at the Medical Center has recommended the appointment of Dr. Lawrence M. Solomon, presently Professor and Acting Head of the Department of Dermatology, as Professor of Dermatology on indefinite tenure and Head of the Department beginning November 1, 1974, on a twelve-month service basis, at an annual salary of \$42,000.

Dr. Solomon will succeed Dr. Adolph Rostenberg, Jr., who retired effective August 31, 1974. Dr. Solomon has served as Acting Head of the Department since that time.

The nomination is made with the advice of a search committee<sup>1</sup> and after consultation with all members of the faculty of the Department of Dermatology of the rank of assistant professor and above. The Vice President for Academic Development and Coordination concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

### **Headship of the Department of Physiology, School of Basic Medical Sciences at the Medical Center, College of Medicine, Medical Center**

(4) The Chancellor at the Medical Center has recommended the appointment of Dr. Roderich W. Walter, presently Professor of Physiology and Biophysics at Mount Sinai School of Medicine, New York, as Professor of Physiology on indefinite tenure and Head of the Department beginning November 1, 1974, on a twelve-month service basis, at an annual salary of \$38,000.

Dr. Walter will succeed Dr. Arnold V. Wolf who became Dean of the Graduate College at the Medical Center effective March 1, 1973. Dr. Akira Omachi has served as Acting Head since that time.

<sup>1</sup> George R. Honig, Professor of Pediatrics, ALSM, *Chairman*; Irving Distelheim, Clinical Assistant Professor of Dermatology, ALSM; Marten M. Kernis, Associate Dean, SBMS-MC, Basic Sciences Coordinator, AHES, and Associate Professor of Anatomy, SBMS-MC; Elizabeth A. McGrew, Professor of Pathology and Acting Head of the Department, ALSM; Marilyn T. Miller, Associate Professor of Ophthalmology, ALSM; Hyman L. Muslin, Professor of Psychiatry and Acting Head of the Department, ALSM; Max Samter, Professor of Medicine, ALSM, and Chief of Staff, University of Illinois Hospitals; Ralph M. Wynn, Professor of Obstetrics and Gynecology and Head of the Department, ALSM; and H. M. Engle, Vice Chancellor for Health Services, Hospital, and Professor of Medicine, ALSM.

The nomination is made with the advice of a search committee<sup>1</sup> and after consultation with all members of the faculty of the Department of Physiology of the rank of assistant professor and above. The Vice President for Academic Development and Coordination concurs.

I recommend approval.

On motion of Mr. Swain, this appointment was approved.

### Appointments to the Faculty

(5) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

A — Indefinite tenure

P — Indefinite tenure, part-time service only

N — One year

F — One-year appointment ending other than August 20 or 31

Q — Initial term appointment for a Professor or Associate Professor

T — Terminal appointment, accompanied with or preceded by notice of nonreappointment

W — One-year appointment subject to special written agreement

Y — Twelve months' service basis

1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

### Chicago Circle

1. ANDREW A. BROGOWICZ, Assistant Professor of Marketing, beginning September 1, 1974 (1), at an annual salary of \$15,000.
2. YUNGTEH P. CHIEN, Assistant Professor of Computer Science — Information Engineering, beginning September 1, 1974 (1), at an annual salary of \$14,700.
3. STEPHEN Z. COHEN, Associate Professor of Social Work, beginning September 1, 1974 (A), at an annual salary of \$21,000.
4. ROBERT T. CONSTABLE, Associate Professor of Social Work and Assistant Director of the Jane Addams School of Social Work, beginning August 1, 1974 (A, N), at an annual salary of \$26,000.
5. KRISHNA C. GUPTA, Assistant Professor of Materials Engineering, beginning September 1, 1974 (1), at an annual salary of \$13,800.
6. JON P. PAULSEN, Assistant Professor of Finance, beginning September 1, 1974 (1), at an annual salary of \$15,200.
7. THOMAS J. PAVLAK, Assistant Professor of Criminal Justice, beginning September 1, 1974 (1), at an annual salary of \$14,000.
8. JOSEPH J. PERSKY, Associate Professor of Economics, beginning September 1, 1974 (A), at an annual salary of \$17,500.
9. BARBARA K. WICKELL, Assistant Professor of Social Work, beginning September 1, 1974 (1), at an annual salary of \$20,000.

<sup>1</sup> Sheldon Dray, Professor and Head of the Department of Microbiology, SBMS-MC; *Chairman*; Janos Molnar, Associate Professor of Biological Chemistry, SBMS-MC, *Co-Chairman*; Harold Feinberg, Professor of Pharmacology, SBMS-MC; Neil A. Kurtzman, Professor of Medicine, ALSM; Ruy V. Lourenco, Professor of Medicine, ALSM; Akira Omachi, Professor of Physiology and Acting Head of the Department, SBMS-MC; W. Ann Reynolds, Professor of Anatomy, SBMS-MC; John T. Sharp, Professor of Medicine at Hines Veterans Administration Hospital.

10. **GEORGE J. WILDER**, Assistant Professor of Biological Sciences, beginning September 1, 1974 (1), at an annual salary of \$12,000.

#### Medical Center

11. **BOONMEE CHUNPRAPAPH**, Assistant Professor of Orthopaedic Surgery in The Abraham Lincoln School of Medicine, on 80 per cent time, beginning August 1, 1974 (1Y80), at an annual salary of \$30,000.
12. **WILLIAM H. FLETCHER**, Assistant Professor of Medical Education, Center for Educational Development, College of Medicine, beginning September 1, 1974 (1Y), at an annual salary of \$15,999.96.
13. **SWAILEM S. HENNEIN**, Associate Professor of Population Sciences and International Health, School of Public Health, beginning October 1, 1974 (QY), at an annual salary of \$23,000.
14. **JOHN J. JACKLICH**, Associate Professor of Dental Administration, College of Dentistry, beginning September 1, 1974 (WY), at an annual salary of \$25,000.
15. **LEE M. JAMPOL**, Assistant Professor of Ophthalmology, on 20 per cent time, beginning July 1, 1974 (NY20), at an annual salary of \$3,686.40.
16. **AUDREY J. KALAFATICH**, Associate Professor of Maternal and Child Nursing, College of Nursing, beginning August 1, 1974 (A), at an annual salary of \$17,500.
17. **J. JOSEPH LEVIN**, Associate Professor of Health Care Services in the School of Public Health; and of Preventive Medicine and Community Health (nonsalaried) and Psychiatry (nonsalaried) in The Abraham Lincoln School of Medicine, beginning September 1, 1974 (QY), at an annual salary of \$25,000.
18. **ROBERT B. LEWY**, Clinical Professor of Otolaryngology in The Abraham Lincoln School of Medicine, on 30 per cent time, beginning July 15, 1974 (NY30), at an annual salary of \$10,000.
19. **HENRI R. MANASSE, JR.**, Director of Special Project (nonsalaried) and Assistant Professor of Pharmaceutical Administration, College of Pharmacy, beginning September 1, 1974 (NY, 3Y), at an annual salary of \$20,500.
20. **PAUL A. REICHELT**, Assistant Professor of General Nursing, College of Nursing, beginning September 1, 1974 (1Y), at an annual salary of \$16,000.
21. **PAUL C. SCHRECKENBERGER**, Assistant Professor, Curriculum in Medical Laboratory Sciences, School of Associated Medical Sciences, beginning September 15, 1974 (1Y), at an annual salary of \$15,000.
22. **JESSE E. STEWART**, Assistant Professor of Pharmacy Practice, College of Pharmacy, beginning September 1, 1974 (1Y), at an annual salary of \$18,100.
23. **THOMAS J. TAYLOR**, Associate Professor of General Nursing and Assistant to the Dean (nonsalaried), College of Nursing, beginning August 1, 1974 (QY, NY), at an annual salary of \$20,000.

#### Urbana-Champaign

24. **MASANAO AOKI**, Professor of Economics on 75 per cent time and Research Professor of Electrical Engineering and in Coordinated Science Laboratory on 25 per cent time, beginning August 21, 1974 (A), at an annual salary of \$30,000.
25. **ROBERT M. ATKINSON, II**, Assistant Professor of Business Administration, beginning August 21, 1974 (1), at an annual salary of \$16,500.
26. **BARBARA G. FREEMAN**, Associate Professor of Architecture, beginning August 21, 1974 (Q), at an annual salary of \$18,000.
27. **ROBERT B. HESPELL**, Assistant Professor of Microbiology in Dairy Science, beginning October 1, 1974 (1Y), at an annual salary of \$17,000.
28. **ERIC J. HOOVER**, Assistant Professor of Music, beginning August 21, 1974 (1), at an annual salary of \$10,000.



29. NORI I. KOMORITA, Associate Professor of Medical-Surgical Nursing, School of Basic Medical Sciences, beginning August 21, 1974 (Q), at an annual salary of \$16,000.
30. PAUL K. PREDECKI, Professor of Metallurgy Engineering, for the period July 1, 1974, through September 30, 1974, without salary, and beginning October 1, 1974 (A), at an annual salary of \$23,000.
31. M. EDWARD RAPKING, Assistant Director, 4-H and Youth Development, County Farm Extension, on 42 per cent time, and Assistant Professor, County Farm Extension, on 58 per cent time, beginning November 1, 1974 (NY42, 1Y58), at an annual salary of \$23,600.
32. DAVID J. SHAPIRO, Assistant Professor of Biochemistry, beginning January 21, 1975 (1), at an annual salary of \$13,500.
33. FINIS H. SOUTHWORTH, Assistant Professor of Nuclear Engineering, beginning August 21, 1974 (1), at an annual salary of \$13,300.
34. BARBARA L. WILCOX-COLE, Assistant Professor of Special Education, beginning August 21, 1974 (1), at an annual salary of \$14,000.

#### Administrative Staff

35. JAMES B. CAMPBELL, Supervisor of Medical Services and Professor in the Division of Rehabilitation-Education Services, Urbana, beginning August 21, 1974 (NY, QY), at an annual salary of \$35,000.

On motion of Mr. Howard, these appointments were confirmed.

#### Change in Name, University Office of Nonacademic Personnel

(6) In 1968 the Trustees approved amendments to the *General Rules Concerning University Organization and Procedure*, whereby the Office of Nonacademic Personnel was organized with a director under the executive authority of the President and a Personnel Services Office was established at each campus with responsibility to the Chancellor, the head of each office designated by the Chancellor in consultation with the Director of Nonacademic Personnel.

In the interim, the standard terminology universally employed within the University has been: University Director of Nonacademic Personnel for the University-wide position and Director of Personnel Services for each of the campus offices.

Now, in order to describe the duties and responsibilities of the University-wide office more precisely and to conform to the designation of the campus offices, the Vice President for Planning and Allocation has recommended that the general office be named the "University Office of Personnel Services" and the title of its administrative head be changed to "University Director of Personnel Services." No changes in responsibilities or duties are involved in the change of designation.

I concur.

In presenting this recommendation, the President indicated that the change was essentially editorial in nature and hence he had not sought the advice of the University Senates Conference.

On motion of Mr. Swain, this recommendation was approved.

#### Sub-contracts for Services under Area Health Education System, Medical Center

(7) On October 18, 1972, the Board of Trustees approved a contract between the National Institutes of Health, Department of Health, Education, and Welfare, and the University to establish an Area Health Education System in four Illinois planning regions. Under the terms of that contract, expenses incurred by the University for this purpose are reimbursable.

To assist in carrying out the work involved in support of the AHES contract, the Board on a number of occasions in the past has approved sub-contracts with educational and other organizations in the state.

It is now proposed that additional sub-contracts be approved — with the following organizations and in amounts not to exceed those shown:

Millikin University .....	\$41 000
Northern Illinois University.....	\$17 000
Illinois Board of Higher Education.....	\$20 000

The contract with Millikin University provides for professional services to plan and develop associate and bachelor's degree nursing education programs in the Decatur community. Specifically, the proposed contract will provide for:

1. 1520 hours of professional services at a rate not to exceed \$14.91 per hour
2. Clerical services — \$7,365
3. Expenses; i.e., commodities, travel, etc. — \$10,400

The contract with Northern Illinois University would provide baccalaureate degree level instruction in nursing science in the Rockford area. Specifically, this contract would provide for:

1. Three courses of instruction per Fall and Spring semester, 1974-75, of at least three semester credit hours each
2. 1560 hours of professional services of a nurse educator for the nine-month academic year at a rate not to exceed \$9.44 per hour
3. Expenses; i.e., transportation, telephone, etc. — \$2,274

The contract with the Board of Higher Education would provide support in developing a Health Education Information System for the state. This contract would provide for University support of professional services in the following maximum amounts:

1. Salaries..... \$12 600
2. Computer terminal rental and contractual services..... \$ 7 400

Funds are available from the current contract with the Federal Government to finance the foregoing contracts.<sup>1</sup>

The Chancellor at the Medical Center recommends approval of these contracts. The Vice President for Planning and Allocation and the Vice President for Academic Development and Coordination concur.

I recommend approval.

On motion of Mr. Swain, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

### Recommendations of the University Patent Committee

(8) The University Patent Committee submits the following recommendations relating to patentable inventions by members of the staff.

I concur in these recommendations.

1. *Digital Signal Averager with Logarithmic Time Base* — Peter C. Debrunner, Professor of Physics; Robert Austin, Research Assistant in Physics; Karl Beeson, Research Assistant in Physics; Robert W. Downing, Senior Research Physicist

<sup>1</sup> The Illinois Board of Higher Education will provide a total of \$20,160 in salary and travel funds in addition to \$67,548 which has been awarded by the Illinois Regional Medical Program for the project.

in Physics; Laura Eisenstein, formerly Research Assistant Professor of Physics; and Hans Frauenfelder, Professor of Physics, all on the Urbana campus, inventors; developed under the sponsorship of the United States Department of Health, Education, and Welfare.

University Patents, Inc., reports that the idea is novel and commercially profitable. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation, subject to the rights of the sponsor.

2. *High Speed, Four Directional Self Shift Technique for Use with High Density Plasma Display/Memory Panels* — Larry M. Jones, formerly Research Assistant in Electrical Engineering, Urbana, and Roger L. Johnson, Research Associate Professor of Electrical Engineering and in the Coordinated Science Laboratory and the Computer-based Education Research Laboratory, Urbana, inventors; developed under the sponsorship of the National Science Foundation and the Office of Naval Research.

The sponsors will allow the University rights in the invention. A patent application was filed in the United States May 30, 1974, because of potential value. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation, subject to a royalty-free nonexclusive license to the United States Government.

3. *In Vitro Net Biosynthesis of Chlorophyll and Grana* — Constantin A. Rebeiz, Associate Professor of Plant Physiology in Horticulture, Urbana, inventor.

A patent application was filed on April 23, 1974, because of reported commercial potential. Therefore, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation.

4. *Novel Digital Lighting Control System* — Leslie N. Daley, Teaching Assistant in Computer Science, Urbana; Jaap K. Spek, Audio Director at the Krannert Center for the Performing Arts; and W. J. Kubitz, Assistant Professor of Computer Science, Urbana, inventors; developed under the sponsorship of the Office of Naval Research.

University Patents, Inc., reports that the idea has very little commercial potential. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the inventors, subject to the rights of the sponsor.

5. *Method and Apparatus for Plotting Line Segments and Characters on a Display Device (also known as Plasma Display Computer Terminal)* — John E. Stifle, Senior Research Engineer in the Computer Science Laboratory and in the Computer-based Education Research Laboratory, Urbana, inventor.

A request for greater patent rights from the National Science Foundation, the reported sponsor, was refused May 31, 1972. A patent application was filed in the United States April 27, 1973. In October, 1973, the inventor stated that the National Science Foundation was not the sponsor. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation and that the Foundation be asked to clarify the role of the National Science Foundation in the development of this idea and to determine who should pay the costs of the patent application.

On motion of Mr. Hahn, these recommendations were approved.

Mr. Howard and others expressed concern over this item, with particular reference to the assigning of patents without Board consideration

of the action. President Corbally stated that there was need to clarify both terminology and procedures and that studies were under way to accomplish this end. There was further discussion of the commercial aspects of patents generally and the need to receive up-to-date information from those concerned including University Patents, Inc. (corporate advisers to the University on the matters of the commercial exploitation of patents). Accordingly, it was agreed that representatives of the UPI would be invited to meet with the Trustees at the November meeting.

### **Amendment of Fiscal Year 1976 Capital Budget Request**

(9) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Fiscal Year (FY) 1976 Capital Budget Request approved by the Board of Trustees on September 18, 1974, be amended to include the capital improvement item "Memorial Stadium Rehabilitation — \$400,000" and to delete the item "Residence Hall Conversion — \$400,000."

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, Mr. Forsyth; absent, Dr. Bakalis, Governor Walker.

### **Installation of Artificial Turf for and Renovation of Memorial Stadium, Urbana**

(10) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested to borrow the sum of \$700,000 to be utilized for the installation of artificial turf for Zuppke Field at an approximate cost of \$500,000 and approximately \$200,000 for certain renovative work to Memorial Stadium, subject to the approval of the project by the Illinois Board of Higher Education. The rental under the present lease between the University and the Foundation will be increased in a sum sufficient to amortize over a ten-year period the remaining balance of the loan that is not satisfied by gifts and pledges to the Golden Anniversary Fund of the Foundation.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker. Mr. Forsyth indicated that his affirmative vote was conditioned upon the assumption that there would be no new State money involved.

### **Purchases**

(11) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Planning and Allocation.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, contracts with private corpo-

rations and other organizations, funds from foundation grants, and grants from corporations and other donors, and University revolving funds authorized by law.

The total amounts of these purchases were:

*From Appropriated Funds*

Recommended ..... \$ 62 247 88

*From Institutional Funds*

Recommended ..... 989 943 80

*Grand Total* ..... \$1 052 191 68

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

**Report of Purchases Approved by the Vice President  
for Planning and Allocation**

(12) The Vice President for Planning and Allocation also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000, and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

**The Comptroller's Monthly Report of Contracts Executed**

(13) The Comptroller's monthly report of contracts executed was presented.

**Chicago Circle**

**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
The National Collegiate Athletic Association	Conduct the 1974 National Summer Youth Sports Program	\$ 25 000
United States Department of Health, Education, and Welfare: 295-74-0003	Training program for nursing home personnel in the Chicago area	12 300
N01 AI 42556	Studies on the cultivation of mycobacterium leprae- muriu	102 974
United States Navy N00014-69-A-0090-0003	Investigate selected binary transition-group alloy systems for the onset of magnetic order	23 936
<i>Total</i>		<hr/> \$ 164 210

**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
West Coast Community Surveys (Subcontract under U.S. Department of Health, Education, and Welfare 90-A-369/01)	Provide interviews with a sample of noninstitutional- ized population 65 years of age and older	\$ 255 000
<i>Total</i>		<hr/> \$ 255 000

**Medical Center****New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
The Aerospace Corporation No. 50907	Analysis of mechanical behavior of the left ventricle	\$ 26 979
United States Department of Health, Education, and Welfare: FDA 223-75-0005 N01 CP 43345	Basic course for drug inspectors Supply laboratory specimens for study of neoplastic diseases	8 100 82 500
<i>Total</i>		<u>\$ 117 579</u>

**New Leases**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
The House of Vision, Inc.	Lease of space in the Eye and Ear Infirmary for the operation of an Optical Department	\$ 20 000
<i>Total</i>		<u>\$ 20 000</u>

**Change Orders**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
United States Department of Health, Education, and Welfare: N01 AI 22529	Evaluation of histocompatibility matching in trans- plantations	\$ 7 926
N01 CP 23205	Research on the transfer of tumor immunity	41 713
N01 CP 23303	Temperature sensitive mutants in <i>In Vitro</i> carcinogenesis	156 635
<i>Total</i>		<u>\$ 206 274</u>

**Urbana-Champaign****New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Brewers By-Product Subcommittee	Evaluation of brewers grains utilization in swine gesta- tion diets	\$ 6 527
The Grant Foundation, Inc.	Development of behavior in infancy and recovery of behavior after brain damage	5 000
Illinois Crop Improvement Association	Disease factors affecting soybean seed quality in Illinois	16 500
The Indianapolis Center for Advanced Research, Inc.	Ultrasound toxicity study	68 003
State of Illinois— Board of Higher Education	Conduct an educational program for assistance to low- income housing residents and to black elderly	85 000
Department of Mental Health: 524-01-RD	Physiological and behavioral characteristics of hyper- active children	16 396
525-03-RD	Behavior transfer and maintenance following behavior modification programs	11 711
United States Air Force F 01600-75-90156	Air Force ROTC flight instruction programs	6 981
United States Army DACA 23-75-C-0001	Prepare a solid waste routing optimization manual	5 500
United States Department of Agriculture 12-18-04-8-1794-X	Computer-assisted crop acreage analysis and tabulation via remote sensing data	12 000
United States Department of Justice J-LEAA-007-75	Operation of the National Clearinghouse on Criminal Justice Planning and Architecture	850 000
United States Department of Labor L-74-216	Public management's response to the demands of col- lective bargaining	15 422
United States Environmental Protection Agency T-900312-04-0	Water quality control	70 184

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
The Regents of the University of California 5457105	Investigate certain laser fusion targets	\$ 25 000
<i>Total</i>		<u>\$1 194 224</u>

**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Moraine Valley Community College (Subcontract under U.S. Department of Health, Education, and Welfare Grant 008729)	Develop a two-year curriculum in therapeutic recreation	\$ 16 154
Parkland College (Subcontract under U.S. Department of Health, Education, and Welfare Grant 008729)	Develop a two-year curriculum in therapeutic recreation	16 154
Peterson-Heatley Architects (Subcontract under U.S. Department of Justice Grant 74-TA-99-0015)	Architectural consultant for the guidelines for the planning and development of police programs and facilities	12 000
<i>Total</i>		<u>\$ 44 308</u>

**New Leases**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Illinois Realtors Plaza	A portion of the third floor, 3180 Adolph Lane, Springfield, Illinois, for use as an Extension office for the period of July 1, 1974, to June 30, 1975	\$ 8 880
<i>Total</i>		<u>\$ 8 880</u>

**Change Orders**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
National Aeronautics and Space Administration NGR 14-005-194	Development of criteria for the design of a low-noise level aviation propeller	\$ 50 354
The Board of Regents for Northern Illinois University	Study content of Dental Auxiliary Education Programs	6 239
State of Illinois — Department of Agriculture	Cattle and swine disease research	102 000
United States Air Force AFOSR-71-2067	Surface and bulk electronic phenomena in solids	50 345
United States Atomic Energy Commission: AT( 1-1)-1198	Understanding the nature of materials, predominantly solids	1 465 000
AT(11-1)-1199	Studies of rainout of radioactivity in Illinois	245 000
AT(11-1)-2383	Interactive systems for differential equations which arise in simulations	199 550
United States Defense Fuel Supply Center DSA600-73-D-0512	Provide fuels and oils for aircraft serviced under U.S. Government contracts at Willard Airport	38 245
United States Navy: N00014-67-A-0305-0015	High density memory system	15 000
N00014-67-A-0305-0024	Digital computer research	19 980
<i>Total</i>		<u>\$2 191 713</u>

**Change Orders**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Gladney Brothers	Cost-plus contract — general work: Roof restoration on Peabody Drive Residence Halls Roof restoration on Gregory Drive Residence Halls	\$ 22 500 22 500
<i>Total</i>		<u>\$ 45 000</u>

### Summary

Amount to be paid to the University:	
Chicago Circle.....	\$ 164 210
Medical Center.....	343 853
Urbana-Champaign.....	3 385 937
<i>Total</i> .....	<u>\$3 894 000</u>
Amount to be paid by the University:	
Chicago Circle.....	\$ 255 000
Urbana-Champaign.....	98 188
<i>Total</i> .....	<u>\$ 353 188</u>

This report was received for record.

### SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations; a declination; leaves of absence; and retirements.

### ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

#### Future Meetings

President Hughes called attention to the schedule of regular meetings for the next three months: November 13, 1974 (special date in view of calendar conflicts), Chicago Circle; December 18, 1974, Urbana-Champaign; January 15, 1975, Medical Center.

### REGULAR MEETING RECESSED FOR MEETING OF BUILDINGS AND GROUNDS COMMITTEE

Mr. Hughes announced that the regular meeting would be recessed for a meeting of the Committee on Buildings and Grounds.

He also announced that an executive session had been requested and would be convened after the meeting of the Committee on Buildings and Grounds to consider reports on acquisition of property and pending litigation.

### EXECUTIVE SESSION

When the Board reconvened, the same members of the Board, officers of the Board, and officers of the University as recorded at the beginning of these minutes were present.

### Purchase of 905 South Sixth Street, Champaign

(14) The President of the University, with the concurrence of appropriate administrative officers, recommends that the property at 905 South Sixth Street, Champaign, be acquired from the University of Illinois Foundation for \$38,692 upon funds being made available through the Capital Development Board for this purpose. Title will be vested in the Board of Trustees of the University of Illinois.

This property was acquired by the Foundation as a part of the site for the Speech and Hearing Clinic. The present project schedule for the Clinic anticipates the start of construction by January 1975.

Funds were appropriated to the Capital Development Board from the Capital Development Bond Fund for the University in FY1975 and are available, subject to release by the Governor.



On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

#### **Purchase of 403 South Lincoln Avenue, Urbana**

(15) The President of the University, with the concurrence of appropriate administrative officers, recommends purchase of the property at 403 South Lincoln Avenue, Urbana, at a price of \$45,000.

This property is located on Lincoln Avenue between High Street and Illinois Street. The parcel has a frontage of 66 feet on Lincoln Avenue with a total of approximately 9,284 square feet of land and is improved with two houses which have been converted to student apartments. The improvements on this property will be demolished and the area will be used for parking for housing.

Funds are available in the budget of the Division of Campus Parking and Transportation.

The purchase and construction of the proposed facilities are subject to further action by the Board of Higher Education.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

#### **Litigation Concerning Residency Regulations**

(16) The University and Warren B. Cheston, Chancellor at Chicago Circle, individually and in his official capacity, have been named as defendants in a suit filed in the U.S. District Court for the Northern District of Illinois, Eastern Division (Case No. 74 C 2772), by Antonio Coba, an applicant for admission to the Chicago Circle campus, and Miguel Trujillo, a student at the Chicago Circle campus.

The complaint alleges that the plaintiffs are citizens of Cuba who reside in Chicago and have been "alien parolees" since 1962 (Mr. Coba) and 1969 (Mr. Trujillo). The University's "Regulations Governing the Determination of Residency Status for Admission and Assessment of Tuition" provide, in Section 7, that a person who is not a citizen of the United States of America, to be considered a resident, must have permanent resident status with the U.S. Immigration and Naturalization Service and must also comply with all the other requirements of the regulations to establish residence status for tuition purposes. The complaint alleges that this regulation effectively excludes all alien parolees, who otherwise meet residency requirements, from the status of resident for purposes of tuition and, in so doing, violates the equal protection clause of the Fourteenth Amendment of the United States Constitution.

The complaint seeks the convocation of a three-judge court to determine the constitutionality of the University's regulations and also requests an order that the action is maintainable as a class action. It asks the Court to enter a temporary restraining order and a permanent injunction restraining the defendants from continuing to enforce the regulation in question insofar as it denies residence status for tuition purposes to alien parolees who otherwise meet residency, and insofar as it excludes the Plaintiff Coba from admission on the payment of resident tuition only. Further, the complaint seeks a declaration that the regulation is unconstitutional and in violation of certain Federal statutes. The Court is asked to order the defendants to void all existing announcements which do not contain a statement that

alien parolees may be assigned residency status for tuition purposes and to publish new announcements which clearly state that alien parolees so qualify. Further, restitution is sought for amounts paid by alien parolees in excess of resident tuition rates.

On September 26, 1974, the motion of the plaintiffs for a temporary restraining order was heard by the U.S. District Court. At that time the class action aspects of the complaint were eliminated. By arrangement, Plaintiff Coba was allowed to register at the Chicago Circle campus with the understanding that the tuition differential between resident and non-resident rates would be carried on open account until disposition of the litigation.

Chancellor Cheston has requested the University to provide representation for him in the defense of the suit on the ground that any action alleged to have been taken by him in the matter was taken in his capacity as Chancellor of the Chicago Circle campus. Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation of the Chancellor as requested. The Counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

### **Litigation Initiated by Emil Michael Msall**

(17) The University has been named as a defendant in a suit filed in the Circuit Court of Cook County, Illinois (Case No. 74 CH 5882), by Emil Michael Msall, an applicant for admission to the College of Medicine. The complaint alleges that the plaintiff is a twenty-three-year-old citizen of the United States and the State of Illinois and a resident of Cook County. It is alleged that the plaintiff is qualified for admission to the College of Medicine, that he applied for admission for the fall term of 1974, that he was placed on a "waiting list," that the fall term commenced September 22, 1974, and that he has not been admitted.

It is alleged that the University's admission policies "grant preference by quotas to persons for reasons which are violative of various sections of the United States Constitution and the Constitution of the State of Illinois." These alleged University policies include: (a) to grant preference to members of certain racial and ethnic minorities by accepting such persons "even though they are not as well qualified as plaintiff"; (b) to grant admission preference to women "even though they are not as well qualified as plaintiff"; and (c) to grant admission preference to persons who are residents in other counties in Illinois "even though they are not as well qualified as plaintiff." It is stated that if these policies had not been practiced the plaintiff would have been accepted for admission to the College of Medicine. The alleged admission policies are said to be violations *per se* of the United States and Illinois Constitutions.

The complaint asserts that the University "may not exclude any applicant who is a resident of the state and was reasonably well qualified for admission." The complaint further maintains that, by requiring the payment of application fees of \$15 from each applicant, the University is unjustly enriched through accepting thousands of applications each year "well knowing that only a small number of those applications will be accepted."

The complaint seeks a temporary preliminary and a permanent mandatory

injunction, requiring the University to admit the plaintiff to the College of Medicine, and an order that the University cease and desist "from discriminatory practices in its admission policies."

The University was served with the summons and complaint on September 25, 1974. By order of Court a hearing was held on September 30, 1974, on plaintiff's motion for temporary mandatory injunction to require the University to admit the plaintiff to the College of Medicine immediately. At the hearing the plaintiff's motion was continued generally.

Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University. The University Counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

#### **Litigation Initiated by Martin Braudo**

(18) At its meeting on September 18, 1974, the Board of Trustees authorized defense of a suit initiated in the U.S. District Court (Case No. 74 C 2595) by Martin Braudo, an applicant for admission to the College of Medicine. The University Counsel reported that, on October 11, 1974, the plaintiff discontinued the action and dismissed the complaint without prejudice.

#### **Litigation Concerning Krannert Center for the Performing Arts**

(19) Pursuant to authorization by the Board of Trustees, litigation is now pending in the Circuit Court of Champaign County seeking recovery of damages for construction and design deficiencies related to the Krannert Center for the Performing Arts. The attorneys for the contractor and architect have expressed a desire to meet with the University with a view toward possible settlement of the litigation. Pending procedures relating to discovery would be suspended while such discussions proceed.

On the motion of Mr. Swain, the University's participation in settlement discussions was approved.

On motion of Mr. Swain, the Board adjourned.

EARL W. PORTER  
*Secretary*

EARL M. HUGHES  
*President*

#### **LUNCHEON GUESTS**

The guests of the Trustees at luncheon were community and hospital leaders from the general Rockford community.