Minutes of the Meeting of the Executive Committee of the Board of Trustees of the University of Kentucky, Monday, October 19, 1964.

The Executive Committee of the Board of Trustees of the University of Kentucky met in the Student Lounge of the Henderson Community College, Henderson, Kentucky, at 1:30 p.m., Central Daylight Time, on Monday, October 19, 1964. Members present were: Dr. Ralph J. Angelucci, Dr. H.B. Murray, and Judge James A. Sutherland. President John W. Oswald represented the administrative staff. Guests from the Lexington campus who were present were Professor Paul Oberst and Dr. Lewis Cochran, Faculty Representatives of the Board of Trustees. Dr. Marshall Arnold, Director of the Henderson Community College, Dr. Robert H. English, Mr. Hecht S. Lackey, Mr. G.B. Hays, and Mrs. James S. Priest, members of the Henderson College Foundation, and members of the press were also present.

## A. Meeting Opened

The chairman of the Executive Committee, Dr. Angelucci, called the meeting to order at 1:45 p.m. The invocation was given by Judge Sutherland. Having determined a quorum was present, the meeting was declared open for the transaction of business.

## B. President's Report to the Trustees

Preceding the report, President Oswald commended the Henderson College Foundation, Inc. for their support, interest, and encouragement to the Henderson Community College and recognized with appreciation those who were in attendance at the meeting. Copies of the report of the President were made available to everyone present and the President commented on each item contained in the report. Particular attention was called to the item relative to the increase in enrollment at the Community Colleges with an increase of 76.3% over last fall's. The number of full-time students has increased by 115.7%, with enrollment at Henderson College up 15.8%.

President Oswald reported on the achievement awards earned by 25 ROTC cadets at the University. He noted that with the signing of the new ROTC contract the University now has the opportunity to develop a two year program in ROTC which would articulate well with Community College programs and the students could go on to receive commissions at the University.

Also of interest was the item relative to the publication next February by the University Press of the second volume of the University's official history, "The University of Kentucky: The Maturing Years," by Dr. Charles G. Talbert, a member of the history faculty at Northern Community College.

At the conclusion of this report which is sent to the faculty and alumni, Dr. Angelucci thanked the President for bringing the many varied news items to the Board each month.

## C. Special Report on Henderson Community College

Dr. Marshall Arnold, Director of the Henderson Community College, presented a comprehensive report on the Community College covering the present facilities, the faculty and staff, enrollment, programs and activities, and the projected needs. Dr. Arnold pointed out that the total enrollment of 331 students and the number of full-time students enrolled for the fall semester are records for Henderson Community College. Also of interest was that 172 of the 331 presently enrolled are graduates of the high schools in Henderson County. It was noted that while enrollment dropped during the 1961-63 period, beginning with the 1963-64 school year a definite upward swing in student enrollment seems to be established.

Classes are scheduled every day Monday through Friday and on Tuesday and Thursday nights. Students are enrolled in six colleges: Arts and Sciences, Agriculture and Home Economics, Commerce, Education, Engineering, and Nursing. One of the unique features at Henderson is the establishment of a two-year Associate Degree Nursing program, the first in Kentucky with the first graduating class in the spring of 1965. To accommodate this program, a department of microbiology and a laboratory were established this year. Special non-credit courses, reflecting community interest, have been offered, such as: Beginning Drawing and Painting, Antiques, Interior Decorating, Great Ideas, Genealogy, and Reading Improvement.

Dr. Arnold stressed the significant scholarship support of the community. This school year, \$7,160 has been provided from donors for 35 student scholarships. In addition, more than \$10,000 worth of Chemical Abstracts and laboratory equipment and supplies have been given to the College by the Mead Johnson Research Center in Evansville, Indiana, for use in laboratories.

Student programs are varied as the Community College tries to develop a student life which is similar to college life on any campus. Of great importance would be a new Student Center Building and an auditorium with adequate student seating for College and community use.

Following Dr. Arnold's report, Dr. Angelucci and President Oswald thanked Dr. Arnold for his concise, complete report. Dr. Arnold answered questions which the Executive Committee members had and expressed the appreciation of the Henderson Community College for the visit of the Executive Committee and other honored guests.

## D. Big Rivers R.E.C.C. Request for Power Line Easement over Henderson Campus

President Oswald requested that the order of the agenda be changed so that the first item might be the Big Rivers R.E.C.C. request for a power line easement over the Henderson campus--for certain members of the College Foundation had to leave early and wished to speak on this matter. The President informed the members of the Executive Committee that Dr. Ellis Hartford and the College Foundation both were opposed to granting the requested easement. President Oswald then asked Dr. Robert English, President of the College Foundation, Inc., to give some information and background as to the opposition of the Foundation on the easement request. Copies of the following resolution, adopted by the College Foundation, Inc. opposing the easement, were made available to those present.

### RESOLUTION

Whereas, the citizens of Henderson, Henderson County and surrounding areas contributed nearly \$150,000.00 for the purpose of purchasing one hundred (100) acres of land required by the Trustees of the University of Kentucky in order to meet the present and future needs of a community college at Henderson, and whereas, such land was purchased and the first building erected thereon, and the college is now in being, and whereas, the campus development division of the university staff has already prepared a plan for future buildings and recreational areas in locations on the property for which the topography of the land adapts itself, and whereas, any structures of any type placed upon this property not consistent with the aforementioned plan would appreciably lower the value of the property for its intended use and present substantial interference with the entire future of the college, and

Whereas, the Big Rivers R. E. C. C. has approached the Henderson Community College director and the officials of the University of Kentucky seeking permission to construct a power line across the eastern portion of the property at such a place as to seriously impair the full development and use of the college grounds, and

Whereas, the College Foundation, Inc. Directors, the agency responsible for securing contributions from nearly 400 business firms and residents and former residents of Henderson County and surrounding areas,

Now, therefore, Be it resolved that in view of the community

involvement in this property as above stated and of the belief by the officers of the College Foundation, Inc., that a location for this power line can be found that will impose little hardship on the Big Rivers R.E.C.C. and greatly minimize the impairment of the college property for its intended use, the Foundation Board urgently requests the Trustees of the University to use all of its reasonable and legitimate influences to prevail upon the Big Rivers R.E.C.C. to exercise every degree of cooperation necessary to accommodate the viewpoints of all interested parties. This resolution is presented in the hope and belief all parties honestly seeking solutions can work out any problem.

This resolution was proposed and passed by the members of the College Foundation, Inc. at a meeting held at the University of Kentucky Community College, Henderson, Kentucky, on September 15, 1964.

Glenn A. Wilson, Secretary College Foundation, Inc.

In making his recommendation, the President noted that the request for this easement was originally made in August, 1964, to Frankfort. The Cooperative sent along with its request to the State Department three copies of the proposed easement document and a check for \$181.00 in payment for the easement. The payment was for four poles at \$25.00 each and for a distance of 81 rods at \$1.00 per rod. The check was placed in the Division of Accounts in Frankfort for safekeeping. The easement requested is 100 feet wide and extends 1,335 feet across the northeast corner of the campus and the power lines would carry 69,000 volts. President Oswald informed the Executive Committee that the land is now valued at approximately \$2,000 per acre and if the easement were granted approximately eight acres of the campus would be unusable. Therefore, President Oswald recommended against accepting the R. E. C. C. proposal and that the Board delegate to the President the power to negotiate a satisfactory settlement with R. E. C. C. for rerouting of the line. The President was to report back to the Board.

Judge Sutherland made the motion against granting the Big Rivers R.E.C.C. request for a power line easement over the Henderson Community College campus and that authority be delegated to President Oswald to negotiate a settlement with the Corporation for rerouting of the line, reporting back to the Board. Dr. Murray seconded the motion. Dr. Angelucci asked for a vote and the motion was carried.

## E. Presentation of the "Blue Report"

The "Blue Report" contains important but routine items for which approval or action is requested. Copies of this report are mailed in advance to the members of the Executive Committee. Following are the recommendations contained in this report:

## RECOMMENDATIONS OF THE PRESIDENT

## APPOINTMENTS AND OTHER STAFF CHANGES

Recommendation: that approval be given to the appointments and/or other changes which require Board action and that the President's report relative to appointments and/or changes already approved by the administration be accepted.

Background: Approval of the Board of Trustees is required for all appointments to positions with the rank of Associate Professor and above, to promotions, and to the granting of tenure, and to salary changes above \$12,000 for non-academic personnel and \$15,000 for academic personnel. All other appointments and/or changes may be made by the President and reported to the Board.

Given below are the personnel changes since the last meeting of the Board of Trustees which either require action or which have already been acted upon by the President and are being reported:

## BOARD ACTION REQUIRED

## New Appointments

Katherine C. Lutes, Associate Professor, College of Nursing Nicholas V. Findler, Visiting Associate Professor, Department of Mathematics and Astronomy, College of Arts and Sciences

P.A. Thornton, M.D., Adjunct Associate Professor in the Departments of Medicine and Physiology & Biophysics, College of Medicine

## Salary Adjustments over \$15,000

Marshall L. Snyder, Visiting Professor, Department of Cell Biology, Colleges of Medicine and Dentistry

John William Roddick, M.D., new appointment as Associate Professor, Department of Obstetrics and Gynecology, College of Medicine

James R. Richardson, Professor of Law and Legal Consultant to Medical Center

## Promotions of College of Medicine Voluntary Faculty

Allen Cornish, M.D., from Assistant Clinical Professor to Associate Clinical Professor

John H. Rompf, M.D., from Assistant Clinical Professor to Associate Clinical Professor

## Sabbatical Leave

Richard S. Mateer, Chairman of the Department of Mining and Metallurgical Engineering, at half salary, for fall semester 1965-66

## PRESIDENT'S REPORT

## New Appointments

- John E. Wise, Assistant to Executive Director, Kentucky Research Foundation Marie Louise Piekarski, Coordinator of Associate Degree Nursing Education Program, Community College System
- Rudolph Green, Visiting Instructor, College of Education NDEA Institute, parttime
- Joe Douglas Darling, Instructor in Physics, Henderson Community College James Lawrence Perkins, Instructor in English, Northern Center, Covington Emanuel Ben-Zvi, Visiting Lecturer, Engineering Mechanics, College of Engineering
- Clifford B. Slavin, Lecturer, School of Architecture
- Roger Blackwell Bailey, Instructor in English, Southeast Community College Donald E. Slagel, Assistant Professor, Department of Surgery, College of Medicine
- Thomas Michael Bowen, Instructor, Anatomy and Microbiology, Southeast Community College
- Janice Provins Brooks, Instructor, English, Southeast Community College
  Thomas C. Knuckles, Instructor in English-History, Prestonsburg Community
  College
- Helen Crooks Baumann, Part-time Administrator, College of Nursing Associate Degree Program, Elizabethtown Community College
- Mary Sue Sweeney, Instructor, College of Nursing Associate Degree Program,
  Northern Community College
- Nancy Lee Segel, Instructor, College of Nursing Associate Degree Program,
  Northern Community College
- Donald Richard Judd, M.D., Clinical Instructor of Surgery, College of Medicine Ronald C. Dillehay, Assistant Professor, Psychology, College of Arts and
- Sciences
- John V. Haley, Assistant Professor, Psychology, College of Arts and Sciences James W. Rackley, M.D., Clinical Instructor of Pediatrics, College of Medicine

## Increases in Salaries or Changes in Positions

Richard M. Doughty, Assistant Professor, Acting Department Chairman and Assistant Professor of Materia Medica

- Herbert N. Drennon, Associate Professor, Assistant to the Dean of the College of Arts and Sciences and Associate Professor of Political Science
- Ann K. Huddleston, Part-time Instructor and Staff Accompanist to full-time Instructor, Department of Music, College of Arts and Sciences

## Promotions of College of Medicine Voluntary Faculty

Professor

- C. Richard Gill, M.D., Clinical Assistant in Medicine to Assistant Clinical Professor
- John E. Myers, Jr., M.D., Clinical Instructor to Assistant Clinical Professor James A. Orr, Jr., M.D., Clinical Instructor to Assistant Clinical Professor Kenneth Tufts, M.D., Clinical Assistant in Medicine to Assistant Clinical
- Ray H. Hayes, M.D., Clinical Instructor to Assistant Clinical Professor in Psychiatry
- Marion G. Brown, M.D., Clinical Instructor to Assistant Clinical Professor in Surgery
- Melvin L. Dean, M.D., Clinical Instructor to Assistant Clinical Professor in Surgery
- James L. Stambaugh, M.D., Clinical Instructor to Assistant Clinical Professor in Surgery

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## UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES July, 1964

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## UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES July, 1964

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## UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES July, 1964

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## UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES July, 1964

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# UNIVERSITY OF KENTUCKY SUMMARY OF PERSONNEL CHANGES August, 1964

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## CONSULTATIVE SERVICES

Recommendation: that the President's report on consultative services approved be accepted as presented.

Background: Approval has been given for the person listed below to perform the consultative service indicated with the usual understanding that such services will in no way interfere with the performance of regularly scheduled University duties.

Dr. Robert W. Rudd, College of Commerce, to serve on the advisory board of the Aerospace Research Application Center at Indiana University

## GRADUATE FACULTY APPOINTMENTS

Recommendation: that approval be given to the following persons for membership in the Graduate Faculty.

Background: The persons whose names appear below have been approved by the area committees and the Board of Trustees and are now eligible for membership in the Graduate Faculty.

Joseph Krislov, Professor of Economics, College of Commerce Richard I. Miller, Associate Professor, College of Education

## NEPOTISM RULE WAIVER

Recommendation: that a waiver of the nepotism ruling be granted for the parttime employment of Mrs. Britta Hausmann, wife of Dr. Ernest Hausmann on the faculty of the College of Dentistry.

Background: It is recommended that a waiver of the nepotism ruling be granted in order to employ Mrs. Britta Hausmann on a part-time basis as a social worker. Qualified social workers are scarce and exceedingly difficult to recruit. Mrs. Hausmann is the wife of Dr. Ernest Hausmann, Associate Professor, Department of Periodontics and Endodontics, and an Assistant Professor in the Department of Biochemistry. Dr. Willard concurs in this recommendation.

## INJURIES REPORT

Recommendation: that authorization be given to pay the charges for treatment of on-the-job injuries to employees of the University as shown with the usual understanding that the University does not admit negligence nor set a precedent by favorable action on these claims.

Background: The nature of the injury and the charges are shown. The report covers injuries to 17 persons. Treatment was given at the University Hospital in 11 cases, with outside services required in six of the cases. The total charges to be paid by the University amount to \$320.67.

## I. ACCOUNTING AND BUDGETARY CONTROL

1. Chaney, Reva - Junior Account Clerk
Date of accident August 26, 1963.
Slipped on wet wax in hall, falling and injuring right hip.

Lexington Clinic, Lexington, Kentucky

\$ 64.00

St. Joseph Hospital, Lexington, Kentucky

\$ 18.00

## II. AGRICULTURAL EXPERIMENT STATION

 Kirby, Kenneth - Coldstream Farm, Herdsman Date of accident May 27, 1964. Horse fell on leg.

Good Samaritan Hospital, Lexington, Kentucky

\$ 11.50

Bast, Thomas - Coldstream Farm, Laborer
Date of accident June 2, 1964.
 Came in contact with poison ivy while cleaning out fence rows.

Will Dunn Drug Store, Lexington, Kentucky

\$ 1.50

Moore, Donald - Ag. Services Dept., Carpenter
Date of accident June 11, 1964.
Ladder slipped while painting barn, throwing Mr. Moore to ground.

Drs. William K. Massie & David B. Stevens, Lexington, Kentucky \$ 45.00

Turner, Donald - Animal Science, Assistant Shepherd
Date of accident July 24, 1964.
 Trimming sheep. Sheep knocked foot trimmer into arm.

University Hospital

\$ 11.80

### III. CHEMISTRY

Thurman, Millard - Storekeeper
Date of accident July 21, 1964.
 Side tube of flask broke while Mr. Thurman was cleaning it. Cut on hand between thumb and index finger.

University Hospital

\$ 11.80

## IV. FOOD SERVICES

Taylor, Harry Ed - Donovan Hall Cafeteria, Cook
 Date of accident July 2, 1964.
 Wooden pallet fell on leg at Food Storage Center. Cut later
 became infected.

University Hospital

\$ 40.77

 Woodford, Josephine - Student Center Cafeteria, Salad Helper Date of accident August 9, 1964.
 Knocked glass bowls from shelf. Glass cuts on back of leg.

University Hospital

\$ 11.80

## V. KENTUCKY GEOLOGICAL SURVEY

Baker, Lloyd N. - Geologic Aide
 Date of accident August 7, 1964.
 Tick became imbedded in mole in left armpit.

Mr. Baker has paid the charges made by Good Samaritan Hospital and is requesting reimbursement. \$ 12.50

### VI. MAINTENANCE AND OPERATIONS

 Powell, Hershel - Service, Truck Driver Date of accident March 17, 1964.
 Mashed thumb while unloading file cabinet.

University Hospital

\$ 28, 10

Hampton, L.V. - Services, Utility Crew
 Date of accident March 31, 1964.
 Loading chairs. Chairs fell, mashing thumb against wall.

University Hospital

\$ 8.00

3. Holland, William - Services, Janitor Date of accident July 2, 1964. Chlorox splashed in eye. \$ 10.00 Dr. Francis B. Wells, Lexington, Kentucky 4. Stidham, Roy - Electrician Date of accident July 27, 1964. Screwdriver penetrated left hand between thumb and forefinger. \$ 12.30 University Hospital 5. Brumfield, Joe H. - Engineering Division Date of accident July 27, 1964. Sprained left foot climbing off water tower. \$10.00 University Hospital 6. Dever, Donald R. - Central Heating, Operator Helper Date of accident August 20, 1964. Struck head on flange of roof, cutting scalp. \$ 11.00 University Hospital VII. MEDICAL CENTER 1. Herndon, Robert - Medical Illustration, Chief Artist Date of accident January 28, 1964. Hand slipped using paper cutter. Large gash in forefinger of right hand. University Hospital . 80 2. Price, Robert L. - Research Machine, Machinist Date of accident August 12, 1964. Cut finger while using drill press machine. University Hospital \$ 11.80

## FREE FEE SCHOLARSHIP

Recommendation: that the report of the Committee on International Students relative to the recipient of the remaining free fee scholarship be accepted.

Background: At the meeting of the Board of Trustees on April 7, 1964, approval

was given to the authorization of ten free fee scholarships and two \$600 plus free tuition scholarships for International Students for 1964-65, with the understanding the Board would be given the names of the recipients in the fall. Recipients of nine of these free fee scholarships were reported to the Board of Trustees at the meetings of July 23, 1964, and September 15, 1964. The committee now reports that the remaining free tuition scholarship has been awarded to Mr. Hsi-Sheng Hsia of Taiwan, China.

## GIFTS AND/OR GRANTS

Recommendation: that the gifts and/or grants listed below be ordered accepted and proper letters of appreciation sent to the donors.

Background: The names of donors, the amounts given, and the purposes for which the money is to be used are given below:

Donor	A	mount	Purpose
Dr. Edna Caroline Miller	\$	220.00	Scholarships at Northern Community College
C. Robert Yeager		500.00	Scholarship Fund
Chrysler Corporation Fund		25.00	Fund's Matching Grant Scholarship
Union Light, Heat and Power Co.		500.00	Scholarships at Northern Community College
General Motors Corporation First Security National Bank	7	7,629.40	Scholarships
and Trust Company The Plantmix Asphalt Industry	j	1,000.00	Scholarships
of Kentucky, Inc. The Algernon Sydney Sullivan		500.00	Honor Loan Fund
Foundation		5,000.00	Sullivan Scholarships
Miss Lolo Robinson		250.00	Robinson Drama Scholarship
Aetna Life Insurance Company		10.00	Matching Grant
Cincinnati Milling Machine			-
Foundation	]	,500.00	Scholarships
Foundry Educational Foundation	3	,000.00	Scholarships
Henderson Union Federal Savings			
& Loan Association		250.00	Scholarships at Henderson Community College
Junior Achievement of Henderson		200.00	Scholarships at Henderson Community College
Henderson City Council of PTA		50.00	Scholarships at Henderson Community College
Sydney S. Combs		400.00	Space Science Lectures

Donor	A	mount	Purpose
Square D. Foundation IBM World Trade Corporation	\$	360.00 20.00	Scholarship Matching Grant
	\$1	9,414,40	

Anonymous gift of cabinets and electrical appliances to be installed in Room S-121 of the Agricultural Science Center, valued at \$1,200.

On motion by Dr. Murray, seconded by Judge Sutherland, the recommendations of the President contained in the "Blue Report" were approved as presented.

## F. Supplemental Recommendations of the President

This report contains items of importance but routine which were received after the "Blue Report" was completed. Copies were available and the President commented briefly on the items in the report.

## SUPPLEMENTAL RECOMMENDATIONS OF THE PRESIDENT

## GRADUATE FACULTY APPOINTMENTS

Recommendation: that approval be given to the following person for membership in the Graduate Faculty.

Background: The person whose name appears below has been approved by the area committee and the Board of Trustees and is now eligible for membership in the Graduate Faculty.

Dr. Wayne Harry Davis, Assistant Professor of Zoology, College of Arts and Sciences

## CONSULTATIVE SERVICES

Recommendation: that the President's report on consultative services approved be accepted as presented.

Background: Approval has been given for the person listed below to perform the

consultative service indicated with the usual understanding that such services will in no way interfere with the performance of regularly scheduled University duties.

Professor David K. Blythe, College of Engineering, as a Consulting Civil Engineer to Spindletop Research, Inc.

## APPOINTMENTS AND OTHER STAFF CHANGES

Recommendation: that approval be given to the appointments and/or other changes which require Board action and that the President's report relative to appointments and/or changes already approved by the administration be accepted.

Background: In accordance with the regulations of the Board of Trustees, the following changes and/or appointments are presented for either approval or acceptance.

## BOARD ACTION REQUIRED

## New Appointment

Arnold Combs, M.D., Associate Clinical Professor, Department of Surgery, College of Medicine

## Change in Assignment

Earl P. Slone from Dean of the College of Pharmacy to Chief of Party at the Institute Teknologi, Bandung, Indonesia

## Leave without Pay

William Graham Duncan, Associate Professor of Agronomy, from October 1, 1964, ending May 31, 1965, to do post-doctoral research at the University of California

## Retirement (prior to normal retirement age)

- Corine Lucas, Maid, Maintenance and Operations, effective January 1, 1965, after more than 26 years service
- Elsie J. Madden, Statistical Clerk, College of Agriculture, effective October 1, 1964, after more than 21 years service

## REPORT OF PRESIDENTIAL APPROVALS

## New Appointments

Alexander A. Weech, Jr., M.D., Clinical Instructor of Psychiatry, College of Medicine

Nathan Levene, M.D., Clinical Instructor of Surgery, College of Medicine

Upon motion duly made, seconded, and carried, the supplemental recommendations of the President were approved.

## G. Establishment of Water Resources Institute

President Oswald informed the members of the Executive Committee about the bill passed by Congress, July 7, 1964, known as the Water Resources Research Act of 1964. It was designed to aid the states and regions concerned with the preservation of water resources and to appropriate money to assist landgrant institutions to establish water resources research institutes. The governors of the states involved would designate the institutions located in their states for the establishment of a Water Resources Institute. For the University of Kentucky there would be available the following to support such a research institute--\$75,000, the first year; \$87,500, the second and third years; and \$100,000 in federal support after the third year. President Oswald said he appointed an advisory committee in July, with a chairman from the College of Engineering, to recommend policies and procedures for the establishment of a water resources institute at the University. Based on this report, the President recommended to the Board that they authorize (1) the formal establishment of an Institute of Water Resources at the University of Kentucky; (2) the appointment of a director, responsible directly to the President; and (3) the appointment of a Commonwealthwide advisory committee to the Institute -- such committee to be composed of key individuals from State government, the Corps of Engineers, the Geological Survey, Spindletop Research, other universities and colleges, private industry, etc.

Judge Sutherland moved that the Water Resources Institute be established, the appointment of a director responsible to the President for this institute be named, and authorization be given for the appointment of a state-wide advisory committee. The motion was seconded by Dr. Murray and was carried without further discussion.

## H. Council on Public Higher Education Action on Increase of Fees

In presenting this item of the agenda, President Oswald said it would be a

confirming action by the Board since, by statute, the Council on Public Higher Education has authority to set fees for the institutions of higher education in the State. The increases cover a two-year period with the University increases to be effective with the summer sessions of 1965 and 1966. The President presented the following information to the Executive Committee:

## COUNCIL ON PUBLIC HIGHER EDUCATION ACTION ON INCREASE OF FEES

Recommendation: that the Executive Committee of the Board of Trustees approve the fee schedule as adopted by the Council on Public Higher Education, October 7, 1964, and that the President be directed to take necessary steps to implement this with the summer session, 1965.

FEE SCHEDULE AND RESOLUTION ADOPTED BY THE COUNCIL ON PUBLIC HIGHER EDUCATION--October 7, 1964

WHEREAS, it is provided in KRS 164.020 that it is one of the functions and duties of this Council to determine the amount of the fees charged to students of Eastern Kentucky State College, Kentucky State College, Morehead State College, Murray State College, the University of Kentucky, and Western Kentucky State College; and

WHEREAS, it appears that the General Assembly of Kentucky, at its regular 1964 Session, appropriated to each of said institutions substantial sums for the costs and expenses of operating and providing instruction, and the Council has given due and careful consideration to the aggregate monetary requirements of each institution, to the projected academic building programs of each institution and the necessity of revenues for the financing thereof, and is otherwise sufficiently advised;

NOW, THEREFORE, THE COUNCIL ON PUBLIC HIGHER EDUCATION IN KENTUCKY DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. It is hereby determinded that the fees to be charged to students of the respective above-named institutions shall (until further action of this Council) be as hereinafter set forth, and authority of the Board of Trustees of the University of Kentucky and of the Boards of Regents of the said respective State Colleges to establish the same and make proper provisions and regulations for the collection thereof is hereby recognized:

### PROPOSED ENTRANCE FEE SCHEDULE

### Full-time Students

State Colleges of Kentucky <sup>a</sup> (Including: Eastern, Kentucky State, Morehead, Murray and Western)	Current Effective 9/1/63	1965-66 Effective Begin- ning Fall Term 1965	1966-67 Effective Begin- ning Fall Term 1966
Semester Fees for Resident Students	\$ 75.00	\$ 87.50	\$ 100.00
Semester Fees for Non-Resident Students	150.00	200.00	225.00
Summer School for Resident Students	37.50	43.75	50.00
Summer School for Non-Resident Students	75.00	100.00	112.50
University of Kentucky (All colleges except Medicine and Dentistry)		Effective Summer Session 1965	Effective Sum- mer Session 1966
Semester Fees for Resident Students	110.00	125.00 <sup>b</sup> 310.00 <sup>c</sup> 70.00 <sup>d</sup> 170.00 <sup>e</sup>	140.00 <sup>h</sup>
Semester Fees for Non-Resident Students	260.00		360.00 <sup>i</sup>
Summer School for Resident Students	57.50		80.00 <sup>j</sup>
Summer School for Non-Resident Students	127.50		195.00 <sup>k</sup>
Colleges of Medicine and Dentistry			
Annual Fee for Resident Students Annual Fee for Non-Resident Students	528.00	560.00 <sup>f</sup>	600.00 <sup>1</sup>
	978.00	1,080.00 <sup>g</sup>	1,180.00 <sup>m</sup>

<sup>&</sup>lt;sup>a</sup>All fees listed for the five state colleges are "Student Registration Fees".

gIncludes a "Student Registration Fee" of \$1,043.50, a Student Union Fee of \$24.00 and an Activity Fee of \$12.50.

bIncludes a "Student Registration Fee" of \$106.75, a Student Union Fee of \$12.00 and an Activity Fee of \$6.25.

<sup>&</sup>lt;sup>c</sup>Includes a "Student Registration Fee" of \$291.75, a Student Union Fee of \$12.00 and an Activity Fee of \$6.25.

dIncludes a "Student Registration Fee" of \$64.00, and a Student Union Fee of \$6.00.

eIncludes a "Student Registration Fee" of \$164.00, and a Student Union Fee of \$6.00.

fincludes a "Student Registration Fee" of \$523.50, a Student Union Fee of \$24.00 and an Activity Fee of \$12.50.

- hIncludes a "Student Registration Fee" of \$121.75, a Student Union Fee of \$12.00 and an Activity Fee of \$6.25.
- includes a "Student Registration Fee" of \$341.75, a Student Union Fee of \$12.00 and an Activity Fee of \$6.25.
- j Includes a "Student Registration Fee" of \$74.00 and a Student Union Fee of \$6.00.
- <sup>k</sup>Includes a "Student Registration Fee" of \$189.00 and a Student Union Fee of \$6.00.
- <sup>1</sup>Includes a "Student Registration Fee" of \$563.50, a Student Union Fee of \$24.00 and an Activity Fee of \$12.50.
- mIncludes a "Student Registration Fee" of \$1,143.50, a Student Union Fee of \$24.00 and an Activity Fee of \$12.50.

# SCHEDULE OF PART-TIME ENTRANCE FEES

# State College of Kentucky

Residents of Kentucky	Current Effective 9/1/63 Undergrad. Grad.		1965-66 Effective 9/1/65 Undergrad. Grad.		1966-67 Effective 9/1/66 Undergrad. Grad.	
l credit hour	\$ 7.00	\$ 8.00	\$ 7.50	\$ 1000	\$ 9.00	\$ 12.00
2 credit hours	14.00	16.00	15.00	20.00	18.00	24.00
3 credit hours	21.00	24.00	22.50	30.00	27.00	36.00
4 credit hours	28.00	32.00	30.00	40.00	36.00	48.00
5 credit hours	35.00	40.00	37.50	50.00	45.00	60.00
6 credit hours	42.00	48.00	45.00	69.00	54.00	72.00
7 credit hours	49.00	56.00	52.50	70.00	63.00	84.00
8 credit hours	56.00	64.00	60.00	80.00	72.00	96.00
9 credit hours	63.00	72.00	67.50	87.50	81.00	100.00
10 credit hours	70.00	80.00	75.00	87.50	90.00	100.00
ll credit hours	75.00	88.00	82.50	87.50	99.00	100.00
12 credit hours or more	75.00	88.00	87.50	87.50	100.00	100.00
Non-Residents of Kentucky						
l credit hour	14.00	16.00	17.00	23.00	19.00	25,00
2 credit hours	28.00	32.00	34.00	46.00	38.00	50.00
3 credit hours	42.00	48.00	51.00	69.00	57.00	75.00
4 credit hours	56.00	64.00	68.00	92.00	76.00	100.00
5,credit hours	70.00	80.00	85.00	115.00	95.00	125.00
6 credit hours	84.00	96.00	102.00	138.00	114.00	150.00
7 credit hours	98.00	112.00	119.00	161.00	133.00	175.00
8 credit hours	112.00	128.00	136.00	184.00	152.00	200.00
9 credit hours	126.00	144.00	153.00	200.00	171.00	225.00
10 credit hours	140.00	160.00	170.00	200.00	190.00	225,00
ll credit hours	150.00	176.00	187.00	200.00	209.00	225,00
12 credit hours or more	150.00	176.00	200.00	200.00	225.00	225.00

# SCHEDULE OF PART-TIME ENTRANCE FEES

# University of Kentucky (All Colleges except Medicine and Dentistry)

Residents of Kentucky	Current Effective 9/1/63 Undergrad. Grad.		1965-66 Effective Summer Session 1965 Undergrad. Grad.		1966-67 Effective Summer Session 1966 Undergrad. Grad.	
1 credit hour 2 credit hours 3 credit hours 4 credit hours 5 credit hours 6 credit hours 7 credit hours 8 credit hours 9 credit hours 10 credit hours 11 credit hours	\$ 9.50 19.00 28.50 38.00 47.50 57.00 66.50 76.00 85.50 95.00 104.50 110.00	\$ 13.00 26.00 39.00 52.00 65.00 78.00 91.00 104.00 110.00 110.00	\$ 11.00 22.00 33.00 44.00 55.00 66.00 77.00 88.00 99.00 110.00 121.00 125.00	\$ 15.00 30.00 45.00 60.00 75.00 90.00 105.00 120.00 125.00 125.00 125.00	\$ 12.00 24.00 36.00 48.00 60.00 72.00 84.00 96.00 108.00 120.00 132.00 140.00	\$17.00 34.00 51.00 68.00 85.00 102.00 119.00 136.00 140.00 140.00 140.00
Non-Residents of Kentucky  1 credit hour 2 credit hours 3 credit hours 4 credit hours 5 credit hours 6 credit hours 7 credit hours 8 credit hours	23.00	31.00	28.00	38.00	32.00	44.00
	46.00	62.00	56.00	76.00	64.00	88.00
	69.00	93.00	84.00	114.00	96.00	132.00
	92.00	124.00	112.00	152.00	128.00	176.00
	115.00	155.00	140.00	190.00	160.00	220.00
	138.00	186.00	168.00	228.00	192.00	264.00
	161.00	217.00	196.00	266.00	224.00	308.00
	184.00	248.00	224.00	304.00	256.00	352.00
9 credit hours	207.00	260.00	252.00	310.00	288. 00	360.00
10 credit hours	230.00	260.00	280.00	310.00	320. 00	360.00
11 credit hours	253.00	260.00	308.00	310.00	352. 00	360.00
12 credit hours	260.00	260.00	310.00	310.00	360. 00	360.00

Section 2. The authority and discretion of said Board of Trustees and of the respective Boards of Regents of said State Colleges is hereby recognized (a) to allocate, set aside, pledge and encumber for academic building purposes and for debt service requirements (including reserves) of Revenue Bonds which may be issued for academic building program purposes all of said Student Registration Fees, or parts thereof from time to time; (b) to segregate and retain the Special Fees and apply the same to any proper purpose or purposes; or (c) to allocate, set aside, pledge and encumber for building program purposes (whether the building or buildings involved be for academic purposes or for any other proper educational purpose), and for debt service requirements (including reserves) of Revenue Bonds which may be issued to finance the same, all of said Special Fees or parts thereof from time to time.

Section 3. This resolution shall be in full force and effect from and after its adoption and shall supersede all previous proceedings in regard to matters embraced herein.

Dr. Murray moved that approval be given to the fee increases; Judge Sutherland seconded the motion which carried.

## I. Meeting Adjourned

Speaking for the Executive Committee, Dr. Angelucci expressed appreciation to Dr. Arnold. the College Foundation, the press, and citizens for the many courtesies extended to them. President Oswald stated he would be available to the press. As there was no further business to be considered, Judge Sutherland moved for adjournment with a second by Dr. Murray.

Respectfully submitted,

James A. Sutherland Secretary

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#### PRESIDENT'S REPORT TO THE TRUSTEES

October 19, 1964

#### 1. COMMUNITY COLLEGE ENROLLMENT UP 76 PER CENT

Enrollment in the University's community college system now stands at  $3_{\rm p}039_{\rm p}$  an increase of 76.3 per cent over last fall's total of  $1_{\rm p}721_{\rm c}$ . The number of full-time students has increased by 115.7 per cent, from 824 to  $1_{\rm p}777_{\rm c}$ .

The new community colleges at Elizabethtown and Prestonsburg report initial enrollments of 353 and  $346_{\rm g}$  respectively, thereby accounting for 699 of the system's numerical increase of  $1_{\rm g}318$  students. The five previously established colleges report an enrollment increase of 35.7 per cent in total enrollment, and 54.7 per cent in number of full-time students.

In total enrollment, Covington rose from 625 to 867, a jump of 38.5 per cent; Ashland from 375 to 511, up 36.3 per cent; Fort Knox from 260 to 272, up 4.6 per cent; Cumberland from 176 to 356, up 102.3 per cent, and Henderson from 284 to  $329_8$  up 15.8 per cent.

The community college directors report a total of 10 students enrolled in the Donovan Senior Citizens Fellowship Program.

## 2. DR DACHI TO SERVE APOARD HOSPITAL SHIP

Dr. Stephen F. Dachi, chairman of the Department of Oral Diagnosis and Oral Medicine, will serve next summer aboard the hospital ship Hope in a two-month tour of duty during which the vessel will be anchored at a port of the Republic of Guinea in West Africa.

Project Hope, principal activity of the People-to-People Health Foundation, began in 1958 when the 15,000-ton Navy vessel, USS Consolation, was refitted as a floating hospital. It is designed to bring American medical and dental skills and techniques to people in other countries. In addition to the rotating teams of physicians and dentists, the ship has a permanent staff of doctors and other medical personnel.

Members of Hope's staff give medical lectures in addition to performing services, but Dr. Dachi expects to devote most of his stay in Guinea to patient care since the country has but six dentists to serve a population of three million.

#### 3. MANY STUDIES CENTER ON DEPRESSED AREAS

Economically depressed areas of Kentucky are the subject of a dozen studies currently in progress in the University's Bureau of Business Research. The bureau's new director, Dr. John Leonard Fulmer, says a number of research proposals are being prepared for the Area Redevelopment Administration and other agencies, including those created by the Economic Opportunity Act.

One project, a Ph. D. dissertation by Robert N. Baird, is called "Input-Output Study of Eastern Kentucky." Another doctoral study, "State and Local Debt in Kentucky Since the Constitutional Restrictions of 1890," is being completed by Father Daniel W. Lynch, a college professor from Pennsylvania. Roy W. Bahl, a research associate, is preparing a paper, "Public Finance Adjustments to Suburban Growth."

A research assistant, James A. Verbrugge, aided by Dr. John T. Masten, professor of economics, is developing a project proposal on the adequacy of local banking resources for economic development of Eastern Kentucky. James E. Pitts, also a research assistant, is exploring "Employment Trends in Kentucky," while Richard Hodgetts, a student assistant, is studying "Labor Productivity for the State of Kentucky."

Dr. Fulmer is preparing for publication a manuscript called "County Population Trends Reflect Job Changes." He reports that a "mathematical" model of Eastern Kentucky's economy has been set up, enabling the bureau to take a monetary figure--such as the sum to be spent in building a new highway--and determine with accuracy the resulting impact on the region's economy. Dr. Fulmer explains that much emphasis currently is on the improvement of data aimed at the study of commuting and construction. He adds that facilities of the University Computing Center are used extensively in this effort and are making a significant contribution toward earlier solutions.

## 4. GRANT FINANCES STUDY OF BACTERIAL TOXINS

A \$62,000 grant from the National Institutes of Health will provide the financial support for a three-year study of bacterial toxins to be undertaken at the University. The investigation will be directed by Dr. Jack N. Baldwin, professor of matrobiology.

He reports that the work will concern toxins produced by staphylococci, bacteria which often thrive in human skin and are responsible for boils, abscesses and antibiotic-resistant infections. Microbial genetics, the study of inheritance characteristics of bacteria, will serve as the chief technique for collecting the desired information. Some of the experimentation will involve infecting certain non-toxin producing bacteria with bacterial viruses.

#### 5. BUREAU PUBLISHES MANUAL ON READING

A reading manual, commissioned by the State Department of Education for use in its statewide adult education program, has been published by the University's Bureau of School Service. Written by Dr. Wallace Z. Ramsey, director of reading in the College of Education, the manual is in two parts==one for the teacher and one for the pupil. The Bureau of School Service will sell and distribute the publication:

### 6 25 ROTC CADETS EARN ACHIEVEMENT AWARDS

Twenty=five of the University's Army ROTC cadets were recently named winners of the Star Achievement Award. Established a year ago to encourage academic excellence within the cadet corps, the award is sponsored by the honorary military society, Scabbard and Blade. Qualifications are based on overall academic and military science standings during the freshman, sophomore and junior years, with a star awarded for each year of excellence.

Three star awards were earned by David E. Bolin, Clinton; Michael P. Cox, Lexington; C. W. Hudnall, Portsmouth, Ohio, and Arthur H. Knight, Frankfort. Two-star awards went to William R. Blevins, Cumberland; James G. Calmes, Irvine; Lloyd D. Caudill, Pekin, Ind.; John W. McAtee, Gracey; Edgar A. Smith, Lexington; William P. Sturm, Murray; Raymond R. Davis, Russellville, and Carson B. Harreld, Owensboro. One-star award winners included James S. Harty and Wickliffe S. Rogers, both of Lexington; Charles E. Anderson, Mayfield; Fred G. Christensen, Ken L. Fields ar Larry D. Harrison, all of Louisville; Robert N. Cox, Paris; Avo Kiviranna, North Merrick, N.Y.; Miguel A. Martinez, Fort Knox; Albert D. Owens, Lancaster; Edward L. Schumacher, Maysville; James B. Wadlington, Tampa, Flas, and Paul R. Wakeland, Madisonville.

## 7 SPEECH AND HEARING CENTER IN FULL OPERATION

Made homeless by a fire which destroyed the Psychology Annex last June, the Speech and Hearing Center is back in full operation, utilizing temporary space in four different campus locations.

Facilities for children of pre-school age are being maintained in Room 108 of the Taylor Education Building, and administrative operations are housed in Room 224 of the same building. A diagnostic facility is situated in the Medical Center, and laboratory work is carried on in third-floor quarters of the new Frank  $G_{\alpha}$  Dickey Hall.

The program of the Speech and Hearing Center currently is being studied by a committee made up of representatives from the College of Education, the Department of Psychology, and the College of Medicine. It is scheduled to make its report in mid-December.

## 8. UNIVERSITY PROJECT TO AID COFFEE INDUSTRY

One of the University's many research arms has extended to Guatemala, where coffee growers are greatly concerned about a moth-like insect known as the coffee leaf miner. A \$62,000 fund raised by an association of some 2,000 growers in the Latin American nation, and being administered by the Kentucky Research Foundation, will enable Dr. J. G. Rodriguez, professor of entomology, and a group of associates to conduct a two-year study of this major enemy of the coffee tree.

Dr. Rodriguez has just returned from the Mazatenango coffee-growing area, where he and Dr. Milton Campbell, UK research entomologist, completed groundwork for the investigation and established an experimental substation. Dr. Campbell will remain in Guatemala for the duration of the project.

According to Dr Rodriguez, UK is the only foreign university involved with the agricultural system of Guaremala, which depends upon coffee for 70 per cent of its gross income. "Progress made in diminishing the leaf miner would greatly benefit Guaremala," says Dr. Rodriguez, "but a project of this kind also helps build a stronger relationship between the United States and Latin America"

Closely related to the work of the University team will be a graduate student program at the University of San Carlos in Guatemala City. This, Dr. Rodriguez explains, is extremely important because the association of coffee growers, already served by a staff of Guatemalan researchers, wants to expand the staff so that well trained professional personnel can be assigned to all parts of the nation's coffee belt. Plans are being made for a Guatemalan doctoral student to come to UK next year, and more may follow.

The research project will center on development of long-range controls over the insect which, in its larval stage, plays havor with the foliage of coffee trees. Dr. Rodriguez says that sprays and soil insecticides have brought some success in controlling leaf-miner outbreaks. Long-range solutions might involve producing miner-resistant plants or use of soil insecticides that would be more effective during the long dry season when the insects do the greatest harm.

# 9. SPEECH EDUCATORS CONFERENCE SET FOR OCT 23-24

Approximately 200 Kentucky speech educators will attend the fourth annual Speech Educators Conference to be held on campus October 23-24. The program will feature panel discussions on oral communications at the elementary, secondary and college levels.

Dr. Bower Aly, past president of the Speech Association of America and presently a professor of speech at the University of Oregon, will be guest consultant for the conference

### 10 EDUCATION RESEARCH CENTER PROPOSED

Members of the College of Education faculty are exploring the possibility of establishing a research center for the study of educational change. Dean Lyman V. Ginger reports that Dr. Richard I Miller, associate professor in the Division of Foundations of Education, is coordinating the study. Dr. Miller, former associate director of the National Education Association's Center for the Study of Instruction, says the need for a national center is "very apparent if one looks at the wide gap between what we know about good education and what is done in our schools."

The center, as presently proposed, would have four functions: (1) To study the process o change relating to introduction of new ideas and environment in the American school, using the traditions of anthropology, sociology and other of the social sciences. (2) To conduct field research on successful and unsuccessful changes in education. (3) To serve as a clearing house for ideas to help school systems in their practices and programs. (4) To study the forces and trends that are factors of change in education.

#### 11. LIBRARY FEATURES DISPLAY OF BIBLE FACSIMILES

A selection of color facsimiles of famous Biblical manuscripts and Bibles, showing how various artists and printers have produced them through the centuries, now is on display in the Rare Book Room of the University Library.

Included in the collection is the original Holbein book of woodcuts printed in 1547. Among other rare items in the display are a portion of the first issue of the first edition of the King James Bible printed in 1611, a 10th century Mozarabic manuscript, a Greek Septuagint of 1707, and fragments of papyrus leaves containing one of the earliest Greek texts of the Bible.

## 12. DAIRY CATTLE JUDGES WIN SOUTHERN TITLE

The University's dairy cattle judging team won first place in the recent Southern Intercollegiate judging contest at Memphis, and took ninth place in the National Intercollegiate neld a few days later at Waterloo, lows, posting a higher score than any other southern team in the contest.

One of the team members, Robert Allen Chiles of Pendleton County, won honors for the highest individual score in the southern event. Other members of the team are Charles Kenneth Williams of Garrard County, Thomas Walter Code of Boone County, and David  $G_{\circ}$  O'Banion of Taylor County. The team is coached by  $Dr_{\circ}$  Oliver Dearon, assistant professor of dairy science.

#### 13. BARD COORDINATES TOBACCO-HEALTH RESEARCH

Dr. Raymond C. Bard, assistant dean of the College of Dentistry and director of research for the college, has been named special assistant to the President and given the assignment of developing and coordinating the University's research on the relationship between smoking and health.

In his new role, Dr. Bard will integrate the efforts of researchers in the Agricultural Science Center and its National Tobacco Research Lab-oratory, the Medical Center, the chemistry and physics departments and possibly other areas, into a University-wide program.

Dr. Bard came to the College of Dentistry two years ago from Philadelphia, where he was vice president and research director for the National Drug Company and a part-time member of the Hahnemann Medical College faculty.

## 14. PRESS WILL PUBLISH RECORD NUMBER OF BOOKS

Sixteen books are scheduled for publication this year by the University Press, its largest output ever in a single academic year. Six of the books are the work of UK faculty members.

In observance of the Centennial year, the Press next February will publish the second volume of the University's official history, "The University of Kentucky? The Maturing Years," by Dr. Charles G. Talbert, a member of the history faculty at Covington Community College. A pictorial history of the University also will be published in connection with the Centennial observance. Called "Hail Kentucky," it is edited by Mrs. Helen Irvin.

## 15. VETERINARIANS ESTABLISH REGISTRY OF TOXICOLOGY

The nation's first Registry of Veterinary Toxicology was established earlier this month by the Kentucky Veterinary Medical Association. The program will be administered by the University's Institute of Environmental Toxicology and Occupational Hygiene, which is directed by Dr. Mark M. Luckens, assistant professor of pharmacy.

Purpose of the registry, Dr. Luckens reports, is to collect data on the poisoning of domestic animals as observed by veterinarians, veterinary pathologists and toxicologists. The ultimate goal is to correlate symptons and treatments as well as autopsy findings and data with the composition of pesticides, poisons and medications used in agriculture.

Dr. Donald E. LaBore of the Department of Veterinary Science will assist in supervising the program.

## 16. 85 IN HALL OF DISTINGUISHED ALUMNI

The University's Hall of Distinguished Alumni, situated in the Helen G. King Alumni House, was formally dedicated on September 19. Taking part in the ceremony were Gilbert W. Kingsbury, South Ft. Mitchell, chairman of the distinguished alumni committee, and William Gant, Owensboro, president of the Alumni Association.

The Hall contains photographs of 85 alumni, chosen by the committee for bringing distinction to the University. Additions, to a maximum of five, will be made annually.

Those first chosen to the Hall include:

Governors and senators -- Edward T. Breathitt, 1948; A. B. Chandler, 1924; Virgil Chapman, 1918 (deceased); Earle C. Clements, 1920; Bert T. Combs, 1937; Keen Johnson, 1922; John Elvis Miller, 1912; James Graves Scrugham, 1900 (deceased); A. O. Stanley, 1907 (deceased); Thomas Underwood, 1919 (deceased).

Nobel and Pulitzer Prize winners -- Thomas Hunt Morgan, 1886 (deceased); Don Whitehead, 1928.

Military with star rank -- Rear Adm. Louis A. Bryan, 1928; Rear Adm. Joseph C. Clifton, 1929; Gen. John A. Dabney, 1926; Gen. Elbert DeCoursey, 1924; Rear Adm. Charles K. Duncan, 1929; Gen. Allen W. Gullion, 1914 (deceased); Gen. Stonewall Jackson, 1914 (deceased); Gen. Hugh Milton, 1919; Brig. Gen. Lloyd B. Remsey, 1940; Brig. Gen. William E. Rentz, 1928; Gen. Alvin Welling, 1929.

College and university presidents -- Lewis R. Akcrs, 1927 (deceased); Harvey Bobb, 1911; Sarah Gibson Blanding, 1923; Aberdeen O. Bowden, 1908 (deceased); Dr. Alexander Capurso, 1933; Dr. John M. Carter, 1934; Dr. Frank G. Dickey, 1942; Dr. Herman L. Donovan, 1914; Dr. Adron Doran, 1950; Dr. Jack Early, 1953; Dr. John O. Gross, 1929; Dr. Marshall Hahn, 1945; Dr. Robert R. Martin, 1940; Dr. Robert Mills, 1938; Dr. Thomas Spragens, 1938; Dr. Elvis J. Stahr, Jr., 1936; Dr. John J. Tigert, 1909; Dr. J. D. Williams, 1926; Dr. O. J. Wilson, 1950; Dr. Ralph H. Woods, 1923.

Other -- Rex Allison, 1931; Dr. Ralph J. Angelucci, 1934; William B. Arthur, 1937; Thomas A. Ballantine, 1925; Samuel M. Cassidy, Jr., 1925; P. J. Conkwright, 1928; Ed Danforth, 1914 (deceased); Frank Daugherty, 1901 (deceased); L. Berkley Davis, 1934; R. R. Dawson, 1925; Hall M. Henry, 1916; Louis A. Hillenmeyer, 1907; F. LeLand Howard, 1930; Guy A. Huguelet, 1914 (deceased); John B. Huston, 1917 (deceased); Margaret Ingles, 1916; Mervin J. Kelly, 1916; Nancy Duke Lewis, 1932 (deceased):

Joel Irvine Lyle, 1896 (deceased); Henry Meal Marsh, 1914; William Henry McAdams, 1913; Robert C. McDowell, 1935; Eger Vaughan Murphree, 1920 (deceased); Thomas B. Nantz, 1937; Forrest Pogue, 1932; Murray daney, 1909; Stephen A. Rapier, 1909 (deceased); George F. Reddish, 1919 (deceased); Joseph Kastle Roberts, 1925; W. D. Salmon, 1920; Robert B. Stewart, 1931; John G. Stoll, 1899 (deceased); Judge Richard C. Stoll, 1895 (deceased); Mary E. Sweeney, 1906; Jesse W. Tapp, 1920; William H. Townsend, 1912 (deceased); Harry S. Traynor, 1935; Louis S. Ware, 1917; George W. Warwick, 1916; James W. Wine, 1940; William T. Woodson, 1914; C. Robert Yeager, 1932.

### 17. RADIO CLUB INSTALLS NEW EQUIPMENT

The Amateur Radio Club at the University has added radioteletype operation to its other activities at station W4JP in Anderson Hall. The newly installed equipment consists of a printer similar to those used at commercial broadcasting stations and newspaper offices. A transmitting keyboard is attached.

Transmitting and receiving converters are used to tie the teletype into the station's regular radio equipment. The new machine is capable of sending and receiving up to 60 words a minute. Messages may be prepunched on paper tape and then transmitted at maximum speed.

Since installation of the equipment, the club's operators have participated in a national radioteletype contest and have communicated with military stations at the Pentagon. Contact also has been made with amateur stations in Italy and Venezuela.

## 18. STUDENT FORUM EXPANDS SPEECH TRAINING

The University Student Forum has undergone an administrative change aimed at providing expanded speech training programs for high school and college students throughout the state.

Howell Brady, a junior speech major from Mayfield, is chairman of a four-man executive committee charged with revamping Forum programs. Bill Grant, Winchester, heads a special topics subcommittee while Gary Hawks-worth of Brandenburg and Art Henderson of Maysville are chairmen, respectively, of committees on junior colleges and student programming. Dr. J. W. Patterson, associate professor of speech, will continue as faculty advisor.

During the year, the Forum plans establishment of speech tournaments and clinics for students at UK community colleges and the junior colleges in Kentucky. Also planned is an increase in high school visitations by UK student speech demonstration teams, and monthly debates between outstanding high school debate teams.

## 19. UNIVERSITY CATTLE SWEEP STATE FAIR PRIMES

Cattle exhibited at the 1964 Kentucky State Fair by the Department of Deiry Science won two trophies, eight banners and 13 blue ribbons, a collection of prizes which, according to veteran observers, is the most impressive ever captured in State Fair competition by University dairy animals. Directing the State Fair showing was herdsman Arthur Graden. He was assisted by Neil Owen, a dairy science senior from Pendleton County.

The department chairman, Dr. D. M. Seath, is particularly pleased that the University won the Premier Breeder award, which is given the exhibitor who bred the animals winning the most premiums. In this competition, exhibitors are allowed eight animals, but the University won with only five.

In Jersey competition, a two-year-old owned by the University was acclaimed the senior and grand champion female, and a three-year-old was named reserve grand champion female in both the open and Kentucky classes. Other prizes in this category were for the best dairy herd, the best three females bred by exhibitor, and best two females bred and owned by any exhibitor. In Holstein competition, the University exhibited the Kentucky reserve champion female and won several other awards.

#### 20. SEMINAR SERIES PROBES COMPUTER 'THINKING'

Can an electronic computer be programmed to simulate the thinking of a human? That is a priority question sparking the computer people's current interest, "artificial intelligence." Progress which has been made in this special area of investigation and its ultimate possibilities are among the principal topics of a seminar series recently activated at the University. The seminars are being conducted by Dr. Nicholas V. Findler of the Department of Mathematics and the Computing Center.

"Achievements of research in the field of artificial intelligence are growing," Dr. Findler says, adding that there are machines which, in general, can perform complicated functions usually associated with the human brain. He is prompt to remind, nowever, that machines have certain limitations—lack of consciousness, self-awareness, appreciation of relevance and meaning, and abilities of abstraction and self-adaption.

"There is no theoretical way of predicting whether these limitations will ever disappear, or which are the absolute limits of machine performance," Dr. Findler says. "The only possible scientific attitude, therefore, is to carry on with the research and see how far we can reach." His interest goes beyond the desire for artificial intelligence to become reality. He would like to see it developed so that a model of human intelligence could be styled or programmed. Such a model would greatly aid in the study of man himself and give insight into the reasons for his behavior, says Dr. Findler.

#### 21. LEAK RETURNS FROM PERUVIAN MISSION

A hillside school in one of the worst slums of Lima, Peru, was pushed toward completion during the past summer by 15 American college students, all members of the YMCA. Donald Leak, director of the University YMCA, was director of the work camp.

The area in which the Americans worked is inhabited chiefly by Indians who have moved to Lima from remote mountain sections in search of a better life. Because few are able to find jobs, most of the area's people live in stark poverty. Mr. Leak is confident that the summer's work eventually will prove helpful to the Peruvians and that it was an enlightening experience for the American students who participated.

## 22. NEW LAW BEARS UNIVERSITY HALLMARK

A piece of legislation recently signed into law by the President of the United States bears a clear hallmark of the University. The thinking and suggestions of Dr. William R. Willard, vice president for the Medical Center, and Dr. Marcia A. Dake, dean of the College of Nursing, contributed to the content of the bill, the Nurse Training Act of 1964. Dr. Willard and Miss M. Sue Kern, director of nursing services at University Hospital, were present at the signing ceremony and were presented souvenir pens.

Dr. Willard was a member of the consultant group to the surgeon general which made a survey of the needs and goals of nursing in the United States. The legislation is a direct result of the group's report. Dean Dake participated in a consultant conference, which explored implementation of the act with the nursing division of the Department of Health, Education and Welfare.

In addition to providing for loans to nursing students, the act makes available to nursing schools construction grants for new facilities and rehabilitation of existing facilities. It also provides teaching improvement grants and traineeships for professional nurses who are preparing for administrative positions.

## 23. EDUCATION AWARDS ARE FIRST IN KENTUCKY

Five seniors in the College of Education have received stipends of \$1,600 each under Public Law 88-164—a federal program designed to stimulate interest in teaching retarded children. The awards are the first of their kind to be received by any Kentucky college or university.

The recipients are Mrs. Elissa Ann Hussey and Mrs. Lena Jeannette Parsons, both of Lexington; Miss Sharee Mae Bowen, Lincoln, Neb.; Mrs. Ilene Frances Pearce, Monmouth, N. J., and Miss Patsy Reed, Danville. All plan to become teachers of the mentally retarded.

# 24. ALUMNI ASSOCIATION ESTABLISHES NEW AWARD

The University Alumni Association has established the Daniel Boone Award, to be presented annually to a Kentuckian whose achievements have reflected credit upon the state. Winners need not be alumni nor have any other connection with the University.

Presentation of the first award was made Saturday night on Stoll Field to Harold (Pee Wee) Reese of Louisville, longtime major league baseball star who now is a sportscaster for Columbia Broadcasting System. The trophy presented to Mr. Reese was donated by C. Robert Yeager, an alumnus of the University who now is president of the L. G. Balfour Company, Attleboro, Mass. The presentation was made by William M. Gant, Owensboro, president of the Alumni Association.

## 25. PROFESSOR'S RESEARCH HELPS HIGHWAY DEPARIMENT

Research conducted by Prof. Russell E. Puckett of the Department of Electrical Engineering has led to the development of a device which can detect overweight trucks as they roll along the highway at speeds up to 60 miles per hour. An experimental model has been in use for the past year on Interstate 64, near Shelbyville.

There are two practical values of the project, Professor Puckett explains. First, the device can be used to catch violators who attempt to transport overweight loads on the highways. When an overloaded truck crosses the platform, a signal is sounded as a varning to state police. Another value of the weighing station is that it permits ready collection of traffic data on the number of two, three and four-axle trucks using the highways. This, in turn, provides data that could be used in setting up fairer tax rates for trucks traveling through the state.

# 26. SIGNIFICANT ACTIVITIES OF VACULTY AND STAFF

Dr. William D. Ehmann, associate professor of chemistry, who recently was named winner of a Fulbright fellowship, currently is conducting meteorite studies at the Australian National University in Camberra.

Dr. Kenneth Vanlandingham, associate professor of political science, has been appointed to the Merit System Council for Local Health Departments, a state agency which supervises administration of public health programs in Kentucky.

Russell E. Puckett, assistant professor of electrical engineering, has been appointed to the Electronic Research Committee of the Highway Research Board, which operates under the Mational Academy of Sciences.

Dr. Eugene B. Gallagher, assistant professor in the Department of Behavioral Science, is co-author of "Patienthood in the Mental Hospital," published in August by Houghton-Mifflin. The other author is Daniel J. Levinson of Harvard Medical School.

Dr. Holman Hamilton, associate professor of history, has been elected president of the Kentucky Civil War Roundtable.

Dr. Albert Balows, assistant professor in the Department of Medicine, has been maned editor of the newly established "American Lecture Series on Clinical Microbiology," published by Charles C. Thomas, Springfield, Ill. The new series will publish monographs and books dealing with significant aspects of clinical microbiology.

Dr. W. G. Duncan, associate professor of agronomy, has begun a ninemonth stay at the Divis campus of the University of Celifornia, where he is working on a research project entitled "Maximization of Photosynthesis by Manipulation of the Light Absorbing Surfaces of Crop Plant Communities." The project is closely related to research in progress at the University.

Mrs. Hadel Landers, a member of the College of Mursing staff, is the author of an article, "The Mospital Story," published in a recent issue of the National Practical nurse Maganine.

The four Jervevilly sociologists who attended the recent First Wowld Congress of Hural sociology in Dijon, France, constituted the largest delegation from an American university. They were Dr. A. Lee Coleman, Dr. H. R. Forh, Dr. W. Coughenour and Dr. Houry K. Schwarzweller.

Bruce Foundstone, chairman of the Department of Feed and Fertilizer, has been re-elected to a sixth term as secretary of the Association of American Feed Control Officials. The organization includes federal and state agriculture officials and university personnel throughout North America.

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Dr. H. P. Riley, chairman of the Department of Botany, and Jerome D. Hopkins, a former graduate student in that department, are the authors of one chapter in a book, "Taxonomic Biochemistry and Serology," published recently by the Ronald Press Company. The chapter is entitled "Paper Chromatographic Studies in the Aloineae. II. The Rigidae and Retusae Sections of Haworthia."

Miss Susan Kelley, instructor in the School of Home Economics, has been appointed to a Fayette County survey advisory committee by the Mental Health Association of Central Kentucky. The committee will evaluate data of a comprehensive survey to determine how to meet present and projected mental health needs in Central Kentucky.

Dr. Don Cash Seaton, chairman of the Department of Physical Education, and Dr. Ernst F. Jokl, also of that department, are presently in Tokyo to analyze certain aspects of the Olympic games. Both are on sabbatical leave. Dr. Jokl is chairman of the UNESCO sports medicine committee.

Dr. Harry Hudson Bailey, associate professor of agronomy, has been elected chairman of the Regional Soil Survey Work Group and the Southern Regional Soil Survey Technical Work-Planning Conference. Each group will hold its 1966 meeting on the UK campus.

Perry J. Ashley, instructor in the School of Journalism and advisor to the staff of The Kentuckian, has been named "Distinguished Yearbook Advisor of 1964" by the National Council of College Publications. The Kentuckian has received an A-plus rating from the National School Yearbook Association in each of the past three years.

Dr R H. Dutt. professor of animal science, has been appointed editor and chairman of the editorial board of the Journal of Animal Science, a publication of the American Society of Animal Science. The Journal, which has an international circulation, publishes technical papers relating to problems dealing with animal breeding and nutrition.

Dr. George A. Hillery, Jr., associate professor of sociology, has returned from Arizona, where he conducted field studies at a Navajo reservation. The research concerned various aspects of population change.

Four Kentucky county agents, members of the Agricultural Extension Service staff, have been presented awards for distinguished service by the National Association of County Agricultural Agents. They are <u>James Edwards</u>, Ballard County, <u>Seldon V. Hail</u>, Clay County; <u>Clarence W. Mitchell</u>, Jessamine County, and <u>James T. Williams</u>, Edmonson County.

Dr. H. A. Romanowitz, chairman of the Department of Electrical Engineering has been named to the Committee on Engineering Technology of the Engineers' Council for Professional Development.