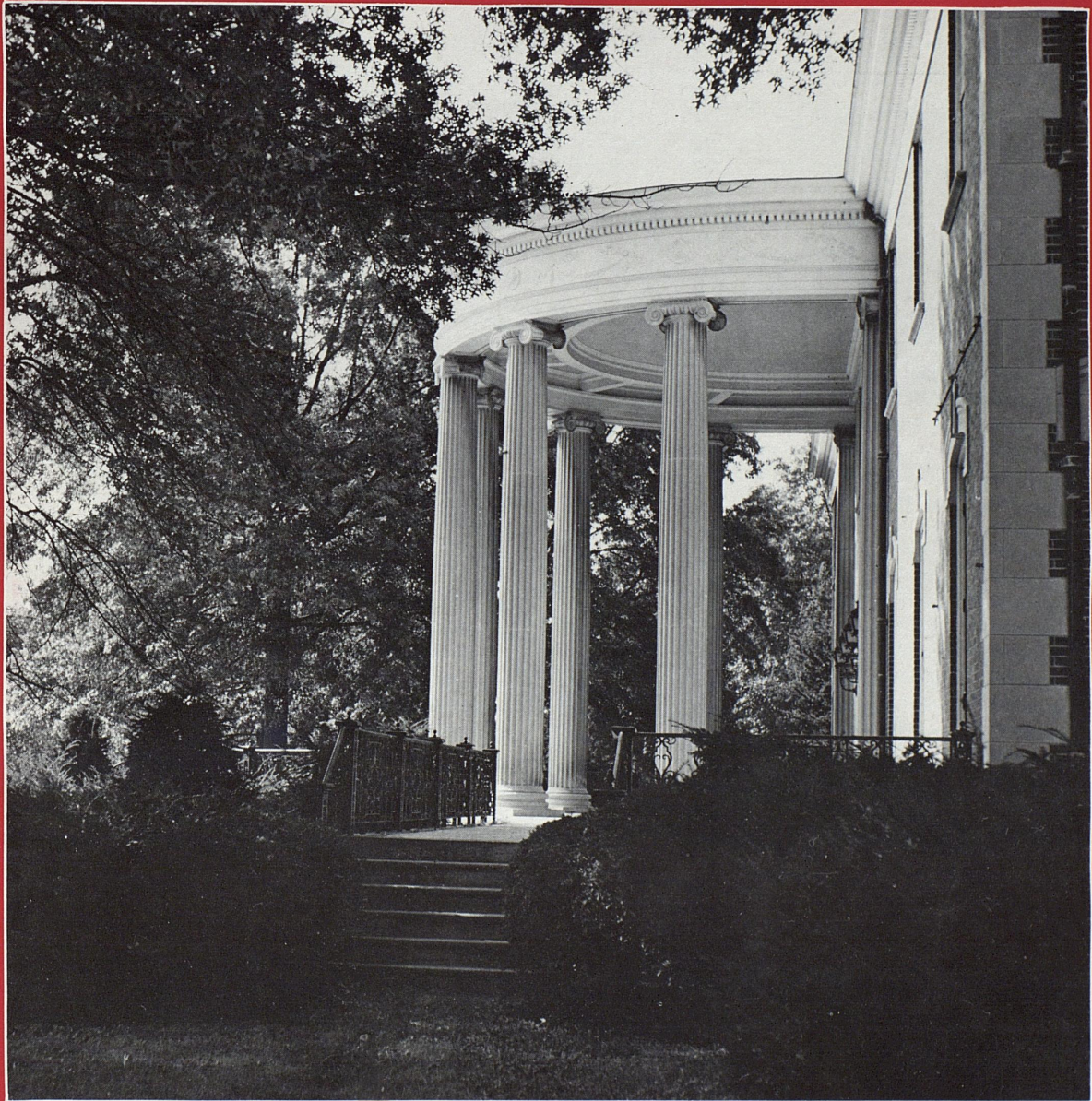


the Kentucky Alumnus

summer 1978





Neiman Original Finds Home

The Ashland Oil Co. which commissioned world-reknoned artist Leroy Neiman to depict UK basketball action in Rupp Arena recently presented the original painting to the University.

Neiman, Robert T. McCown, president of Ashland Petroleum Co., and UK President Otis A. Singletary were together for the presentation at the Alumni House.

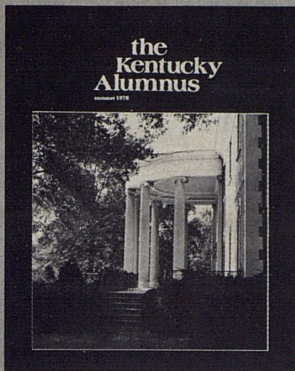
Neiman is probably best known for his appearances in 1972 and 1976 on network television sketching and painting the Olympic games. His career has had a phenomenal rise since then. He will also paint the 1980 Olympics on network television. He has recorded on canvas almost every famous sports event in the nation including boxing, football, tennis and horseracing.

Neiman, a colorful personality as well as an outstanding artist, says that it was inevitable that sooner or later "I would paint the greatest basketball team in the nation, the University of Kentucky."

The reproduction of the colorful painting, done in the inimitable Neiman style, is approximately 25" by 32" in size, and each of the 300 limited edition serigraphs are numbered and signed by the artist. (A serigraph is a print made by the silkscreen process which retains the layered effect of an oil painting.)

All proceeds from the sale of the serigraphs will be used by the University of Kentucky for scholarships, professorships and other areas of great academic need at UK.

Orders are being accepted on a first-come, first-served basis by the UK Office of Development, Room 204, Administration Building, University of Kentucky, Lexington, Ky. 40506. Cost per serigraph is \$800 plus sales tax where applicable (in Kentucky add \$40).



This classic portico represents the interior grandeur of Spindletop Hall, the UK alumni/faculty club.

1978 officers

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ted b. bates '52
lexington, kentucky

president-elect

john c. owens '50
lexington, kentucky

treasurer

mrs. joe f. morris '38
lexington, kentucky

secretary, director of alumni affairs

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lexington, kentucky

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editor

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linda brumfield	ennis johnson
ruth elliot	ada refbord '39
roy fugitt '77	jane smith
amelia gano	jennifer starr
ruby hardin	

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classroom and laboratory victories are put in the limelight by *courier-journal* columnist dick wilson. these victories were achieved by the quality team of teachers and researchers who work with relative quiet in their ears rather than the chanting crescendo of "Go Big Blue".

11 the season for awards and rewards

the commencement ceremony is a reward, the university's recognition of what every student has achieved. it is also a time for awarding the exceptional accomplishments of faculty and students.

14 the legislature gave uk a boost, but . . .

herald-leader columnist larry dale keeling interviewed president otis singletary to find out how far uk's '78-'80 biennial budget appropriation from the kentucky general assembly will go in meeting some of the university's critical needs.

16 cliff hagan — all-kentucky, all-american, all-pro

alumnus cliff hagan has always been a championship basketball player. his enormous talent and numerous contributions have received the highest honor reserved for those in the sport. he is uk's first alumnus to be inducted into the naismith basketball hall of fame.

22 the pulitzer prize for a young alumnus

when richard whitt set down his beer to find out what all the sirens were about, he didn't realize he was taking the first step toward winning a coveted pulitzer prize

24 serving in the canal zone

tense feelings surrounding the panama canal treaties seem to have by-passed the inter-american air forces academy. uk alumnus col. robie hackworth is commandant of the academy located in the canal zone.

departments

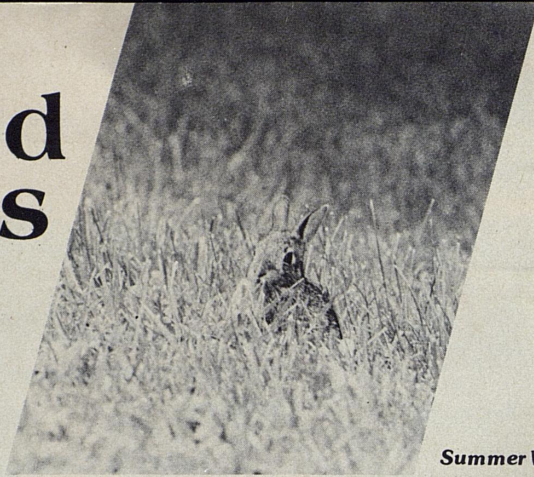
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Around Campus



Summer Wildlife

Significant Activities of Faculty and Staff

S. Sidney Ulmer, Political Science, received the Chastain Award from the Southern Political Science Association during the group's annual meeting in New Orleans. The award is given for the best faculty paper presented at the previous year's meeting.

C.S. Crouse, professor emeritus, Metallurgical Engineering, has been named to the Legion of Honor Fifty-Year Membership in the American Institute of Mining, Metallurgical and Petroleum Engineers. He retired in 1958.

Ralph S. Carpenter, University Hospital Chaplain, recently was selected as president-elect of the College of Chaplains, Division of the American Protestant Hospital Association, the largest chaplaincy organization in the U.S.

Harry A. Smith, Pharmacy, is co-author of a chapter in a book, *Economics in Health Care*, an anthology of articles which appeared over a ten-year period in *Inquiry*, a periodical of the Blue Cross Association.

Patrick DeLuca, Pharmacy, has been named president-elect of the American Pharmaceutical Association's Academy of Pharmaceutical Sciences.

Dennis TeKrony, Agronomy, received the Distinguished Service Award of the Kentucky Seed Industry, given for his outstanding leadership to the Kentucky Seed Improvement

Association, the Kentucky Foundation Seed Program, the Kentucky Seed Industry, and the overall seeds program of the University of Kentucky.

James W. Munson, Pharmacy, has been elected to the revision committee of the United States Pharmacopeia.

Bernard T. Fagan, Vocational Education, was re-elected chairman of the Commission on Occupational Education Institutions, at the annual meeting of the Southern Association of Colleges and Schools.

U.S. Army Sgt. David Garcia, Military Science, recently was awarded a medal for meritorious service while serving in Europe.

Michael T. Romano, Medical Center, recently presented a seminar at the University of Panama at Panama City. He was sent by the U.S. State Department and his trip included an official tour of the Panama Canal.

The book, *European Imperialism in the 19th Century*, by Raymond F. Betts, History, has just been published in paperback. The book won the 1976 Hallam Book Award for the best book by a UK history faculty member.

M. Stanley Wall, Community College System, has been elected to a one-year term as chairman of the National Council of State Directors of Junior and Community Colleges.

Kenneth Coleman, Political Science, has been appointed to a three-year term on the editorial board of *Comparative Political Studies*.

Research Professors Named for 1978-79

Richard C. Birkebak, mechanical engineering; Thomas Chapman, mathematics; Malcolm E. Jewell, political science, and Marcus McEllistrem, physics and astronomy, have been named University Research Professors for 1978-79.

This is the second year selected members of the UK faculty have been named University Research Professors. The purpose is to encourage and enhance scholarly research productivity, provide an opportunity for concentrated research effort, and to recognize outstanding research achievement by individual members of the faculty.

The four selectees will be able to devote full-time to research during the next academic year while in residence on the UK campus.

Mechanical Engineering

Birkebak is the first scientist to apply basic principles of energy transfer to the analysis of fibrous insulation, which is an outgrowth of earlier work he had done with energy transfer in bird feathers and animal fur, and lunar soil. He has long maintained an inquiry into the properties of manmade insulation, or 'fiber beds,' based upon the ideals and concepts obtained from studies of fur and feathers.

Birkebak's research, of great significance because of the need for energy conservation, should lead to an under-

New Drugs Developed Here Can Aid Cancer Treatment

A new cancer treatment that can "significantly prolong the life of a patient with breast cancer," has been described to members of the American College of Physicians by a Medical Center physician, Dr. Ellen Spremulli, and a Vet-

erans Administration Hospital physician, Dr. Phillip A. DeSimone.

Dr. Spremulli discussed a synthetic anti-estrogen she has been working on that has been shown to be particularly useful as a type of hormone treatment for metastatic disease resulting from breast cancer. She has been working on the drug, called tamoxifen, for the last two years.

The anti-estrogen tamoxifen, a syn-

thesized drug unlike the natural hormones more often used, also can enter the nucleus of a cancer cell and cause it to die. Other possible targets of the tamoxifen treatment are prostate and kidney tumors, she said.

Dr. DeSimone's drug, cis-platinum, he said, is "the best single agent for testicular cancer" now known. It should be available for medical treatment sometime this year.

standing of the basic convection-conduction-radiation interactions at play in fiber beds. Ultimately, the tailoring of insulation systems to particular heat transfer situations could follow.

Birkebak has been at UK since 1966.

Mathematics

Chapman received his training at Louisiana State University, where he earned the Ph.D. degree in 1950. He came to UK in 1971 as an assistant professor and was promoted to full professor two years later. During the last four years he has produced more than 40 research papers, was awarded an Alfred P. Sloan Foundation Fellowship, and has served as a consultant to a number of nationally-oriented organizations.

His research specialty is infinite dimensional topology, a branch of mathematics whose importance was not recognized until he began making his own contributions to it. By solving a number of long standing research problems, he has demonstrated the utility of infinite dimensional techniques in attacking finite dimensional problems.

Chapman is recognized as a world leader in geometric topology and infinite dimensional manifold theory. A math department colleague said Chapman's work corresponds to the "spin-off" uses of the space technology gained in traveling to the moon, to solve earth bound problems.

Political Science

Jewell, who has been at UK for 20 years, is well known nationally and in-

ternationally for his writings in the area of legislative politics and political parties. He is the author of four books, two of them printed in multiple editions and used throughout the country. Several of his research monographs and many of his articles often are cited in other works by scholars of American government.

He is a former recipient of the UK Sang Award (now the Sturgill Award), for his contributions to graduate education. He has served as chairman of the University Senate Council.

More recently, Jewell has been concentrating his work around the representative process of electoral politics. He has been developing theories and techniques of studying how voters keep their representatives accountable and how the communication process takes place between the elected representatives and the people.

Physics and Astronomy

McEllistrem is a native of Minnesota and earned his doctoral degree from the University of Wisconsin in 1956, joining UK the following year. For many years, he has been a leader and innovator in the field of the elastic and inelastic scattering of neutrons from nuclei. His study has led to the discovery of striking differences between the manner in which neutrons scatter from spherical and from non-spherical nuclei.

His experiments on deformed nuclei have uncovered some new problems in the understanding of both nuclear structure and nuclear reaction dynamics.

McEllistrem is internationally recognized for his work in neutron scattering,

which is considered by his colleagues to be "the most important thing to have ever come out of the nuclear laboratory at the University of Kentucky."

Neonatal Beds Added To Hospital

The University of Kentucky Board of Trustees has approved the addition of eight more beds for neonatal intensive care at the University Hospital.

Existing patient care space at the hospital will be temporarily altered to provide space for the beds. This will bring the total of beds for care of critically sick infants to 39 when construction is completed in December on the \$205,000 project.

"This is another step in UK's attempts, with the support and assistance of state government, to improve and expand medical service to critically sick infants," said Dr. Peter Bosomworth, UK vice president for the UK Albert B. Chandler Medical Center.

"Hospital expansion, currently being studied, will be necessary before our goal of 50 neonatal beds can be realized, and scattered neonatal units in the hospital consolidated," Bosomworth said.

Once hospital expansion is completed, Bosomworth added, the space now being used on a temporary basis for neonatal care will revert back to other types of patient care without additional expense.

The UK board's action on the additional neonatal units must now be submitted to the Council on Higher Education for approval.

Continued next page

Food Services More Than A \$2 Million Business

Food purchases at the University by students, faculty and staff increased from \$1.1 million in 1968-69, to \$2.1 million last year, says Allen Rieman, director of food services, who has been here since 1968.

Rieman says about 18,000 meals are provided each day in the cafeterias in the Complex Commons, Student Center and Donovan and Blazer halls, and in the three grills operated on campus. The service also caters meals and refreshments at special functions on campus.

The director believes that one reason cash sales are up is because it has become more economical and convenient to the University family to take its meals on campus. Food services has computerized its operation; the computer can produce a grocery list, for example, telling exactly how much of each item each manager will need to order for the following week.

An automated ID card system for students on meal contracts has been initiated, and a student food committee is set up for each cafeteria, offering advice on what foods the students prefer. They also help solve food problems when such problems arise.

Joint Study Program Set Up by Aging Center And Russian Scientists

A joint project between a group of Russian gerontologists and scientists at three U.S. institutions is being set up to study aging in various cultures.

The University of Kentucky, the University of Kansas and the University of California at San Francisco, will cooperate with the Russians. UK hosted five

Russian gerontologists, led by Alexandr Zubev, in early December.

The cooperative program will be administered locally through the Sanders-Brown Kentucky Research Center on Aging. Although the Center's new building is not ready for occupancy, such laboratories and offices as exist were toured by the Russians during their Lexington visit.

Alumnus to Direct State Geological Survey

Dr. Donald Clay Haney is the new director of the Kentucky Geological Survey and state geologist.

Haney is chairman of the Eastern Kentucky University Department of Geology—a position he has held for the past 10 years. He has been associated with EKV since 1962.

His appointment at UK is effective July 1.

The Kentucky Geological Survey is a UK unit concerned with the development of the state's natural resources. In cooperation with the U.S. Geological Survey, the unit expects to reach one of its goals this summer with the publication of the last of 710 maps which depict every foot of Kentucky's land surface. KGS-USGS also has carried on a topographic mapping revision project and a water resources investigation.

Haney, 43, is a graduate of Ferguson High School in Pulaski County and Cumberland Junior College in Williamsburg. He received B.S. and M.S. degrees from UK and a Ph.D. degree in geology from the University of Tennessee.

Haney has served as a consultant to numerous government and private geological projects in Kentucky and Tennessee and is widely published in such fields as structural geology, fuel geology, the study of rock masses and soil deposits, and geology survey results.

He will succeed Dr. Wallace W. Hagan who has served as KGS director for 20 years.

Med Center—Health Department Team Up In New Program

With the aim of improving both programs, the Lexington-Fayette County Health Department has entered into a formal affiliation with the Medical Center. Major points of the present agreement call for students in community medicine to participate in health department programs, which will supplement the classroom with actual experience; the health department, in turn, will have access to University resources, such as consultations with the faculty.

Health department director Dr. Philip Weller said he believes the affiliation is the only one of its kind in the country. He plans to publish an article on the program in the *Journal of Medical Education*.

As a part of their training under the program, students already have begun visiting private residences and nursing homes attempting to get a better understanding of the role environment plays in health care.

Dental Program Aims At Treating Handicapped

The College of Dentistry has developed a program aimed at providing the handicapped people of the state with dental treatment designed for their particular needs, with the help of a three-year grant from the Robert Wood Johnson Foundation.

All third-year dental students are receiving 20 hours' instruction in the management of disabled persons, and an additional 30 hours' electives are available to students interested in more advanced training.

□

Sports Gleanings

Jefferson County Club salutes senior athletes.



You've Got To Have Recruits

Recruits provide the continuing strength of an athletic program. Tomorrow's victories begin with the new talent joining the team today. Football and basketball coaches are pleased with the calibre of player that will be sweating with Kentucky's winning veterans in the season ahead.

"Excellent overall size and speed" distinguishes the 1978 football recruits, according to Coach Fran Curci. The freshmen will be expected to fill several key positions left by graduating seniors and push some of the returning players for a starting position. This year's recruits include 12 Kentuckians, and 14 out-of-staters. Five of those from out of state come from Ohio, three from Florida, two each from Indiana and Pennsylvania and one each from Virginia and West Virginia.

1978 Kentucky Football Signees

NAME	HIGH SCHOOL	P.	Ht.	Wt.	SPEED
Kevin M. Kearns Lexington, KY	Tates Creek	DE	6'3"	235	4.8
Gary Van Deusen Port Clinton, OH	Port Clinton	OL	6'4"	240	5.0
Jeffrey B. Fletcher Louisville, KY	Manual	K/Punter	6'3"	200	4.9
Roy "Mickey" Cochran Owenton, KY	Owen County	OL	6'4"	250	4.9
George Taylor Mayfield, KY	Mayfield	DL	6'4"	225	5.0
James G. Campbell Louisville, KY	Trinity	TE	6'3"	205	4.9
Larry McCrimmon Tampa, FL	Hillsborough	QB	6'3"	190	4.7
Johnny Day Winter Park, FL	Winter Park	RB	6'3"	212	4.7
Robert J. Mangas Toledo, OH	Toledo Catholic	QB	6'2"	198	4.7
Richard G. Bensman Toledo, OH	Woodward	OL	6'4"	240	5.1
Craig A. Miller Michigan City, IN	Rogers	DL	6'1"	224	4.6
Benjamin Johnson Hampton, VA	Bethel	DB	6'0"	180	---
David Lyons Pikeville, KY	Johns Creek	LB	6'5"	205	---
Frank McDaniels Harlan, KY	Cawood	DL	6'3"	230	---
Mike Spencer East Cleveland, OH	Euclid	DL	6'5"	260	4.8

Billy Prewitt Versailles, KY	Lafayette	WR	6'1"	170	4.4
Daniel Chase Corbin, KY	Corbin	TE	6'4"	220	4.7
John Maddox Parkersburg, WV	Parkersburg	OL	6'4"	215	4.9
Chris Jones Danville, KY	Danville	RB	6'3"	190	4.9
Brian K. Allen Michigan City, IN	Rogers	DB/WR	6'0"	180	4.5
Dave A. Yeckley Euclid, OH	Euclid	DE	6'1"	207	4.6
Todd Shadowen Madisonville, KY	North Hopkins	QB	6'4"	220	---
Ron McGahee Miami, FL	Coral Gables	RB	6'0"	180	4.6
Jeffrey Bret Shugarts Reynoldsville, PA	DuBois Senior	LB	6'2"	215	4.8
Shawn Donigan Louisville, KY	Doss	FB	6'1"	215	4.7
Joseph Sweeney Mt. Holly Springs, PA	Carlisle	T			

1977-78 Basketball Awards

JOE B. HALL TROPHY—Presented by Coach Joe Hall to the best free throw shooter.
TO: Kyle Macy (115-129, 89.2%)

HARRY C. LANCASTER AWARD—TO: Presented by Dawahare's of Kentucky to the starter committing the fewest turnovers. **TO: Jack Givens (52)**

FIRST SECURITY BANK AWARD—Presented by First Security Bank to the leading rebounder. **TO: Rick Robey (261)**

THE CLIFF HAGAN TEAM AWARD—A Governor's Cup presented by the American Family Security Insurance Company. **TO: Each player and Coach Hall**

CENTRAL KENTUCKY NEWS COMPANY AWARD—Presented by Central Kentucky News to the outstanding defensive player. **TO: Truman Claytor**

CLAUDE SULLIVAN MEMORIAL AWARD—Presented in Memory of Claude Sullivan to the player with the most assists. **TO: Kyle Macy (UK record 178)**

K-MEN'S SCHOLASTIC AWARD—Presented by the K-Men's Association to the team's top scholar-athlete over a four-year period. **TO: Jack Givens**

KIWANIS 110 PERCENTER AWARD—Presented by the Kiwanis to the player demonstrating effort above and beyond the call of duty. **TO: Dwane Casey**

1978 Kentucky Basketball Signees

Herald sports columnist D.G. Fitz-Maurice had these capsule comments about UK's basketball recruits after seeing them play in the Derby Classic:

Dwight Anderson—Quickness will add a new dimension to UK basketball. Surprisingly unselfish and coachable. Tremendous leaper for his size. Will put pressure on the defense. From Roth High School, Dayton, Ohio, guard, 6'3", 180 lbs.

Clarence Tillman—Great shot. Not aggressive. Still has baby fat and does not move well. Needs UK weight and running program. Unselfish and good attitude. From West Philadelphia High School, Philadelphia, Pa., forward, 6'7", 205 lbs.

Chuck Verderber—Not a game-breaker, but steady, heady ball player. In the action all the time. Will blend in perfectly with Coach Joe Hall's style of play. From Lincoln High School, Lincoln, Ill., forward, 6'6", 215 lbs.

KENTUCKY CENTRAL INSURANCE COMPANY TROPHY—Presented by Kentucky Central to the player chosen as most valuable to his team.
TO: Jack Givens and Rick Robey (tie)

JAYCEES FRESHMAN LEADERSHIP AWARD—Presented by the Lexington Jaycees to a freshman chosen for leadership on and off the court.
TO: Freddie Cowan

UK ALUMNI AWARDS—Presented by the Jefferson County Alumni Chapter.
TO: Each Player

CHANDLER TROPHY—Presented by WVLK in honor of former governor A.B. (Happy) Chandler to the player best exemplifying the qualities of leadership, scholarship, character and ability. **TO: Kyle Macy**

FRANK SEALE AWARD—Presented by Frank Seale to the outstanding senior.
TO: Jack Givens and Rick Robey (tie)

UPI PLAYER OF THE YEAR—Presented by United Press International to the most outstanding college player in the state. **TO: Jack Givens**

FAN OF THE YEAR AWARD—Presented by the Lexington Wildcat Club.
TO: Fred Williams

STELLA B. GILB CHEERLEADING AWARD—This award is presented by Mrs. Elmer T. Gilb to the cheerleader that contributes most to the squad and displays outstanding leadership ability. **TO: Renee Mussetter**

Kentucky Sports — A Book by John McGill

Author and alumnus John McGill has announced the publication of his book *Kentucky Sports* by Jim Host and Associates. Highlights of the book according to McGill are Coach Adolph Rupp's long-awaited all-time UK team, his top 12 coaches and all-opponent squad. There is also an in-depth article on the coach with notes on all his selections.

Additionally, a panel of experts picks an all-time UK football team and the greatest player produced by UK. The football section also features Ralph Kercheval and Frenchy DeMoisey. Kercheval's punting record is published for the first time.

There are 15 other chapters. The book which is printed in a limited edition sells for \$3.95 (plus Kentucky tax when applicable) and is available from Jim Host and Associates, 512 Main Street, Lexington, Ky. 40508.

The NFL Draft

Art Still, Kentucky's 1977-78 season All-American was the No. 2 pick in the 1978 National Football League draft. Still is the highest draft pick ever supplied by the University of Kentucky.

Other Wildcat players drafted for professional play were Derrick Ramsey by the Oakland Raiders in the fifth round; Mike Martin by the Chicago Bears in the ninth round; Will Grant by the Buffalo Bills and Dallas Owens by the Baltimore Colts in the tenth round, and Jerry Blanton by the Buffalo Bills in the eleventh round.

Framed pages of The Courier-Journal heralding the University of Kentucky's NCAA basketball championship were presented to UK President Otis Singletary, left, by Donald B. Towles, vice president for public affairs of The Courier-Journal and The Louisville Times.



Victories Far From the Roaring Crowds

By Richard Wilson

With his first national basketball championship, Joe Hall has stepped out of the late Adolph Rupp's shadow and into the light of statewide adulation.

Fran Curci has brought the University of Kentucky football program out of the dungeons of humiliation and into the sunshine of victory, and Kentuckians everywhere have applauded.

But what of quieter victories?

What of the triumphs that have come with little or no audience . . . the brilliant performances in the classroom, in the research laboratory, in the scholar's carrel . . . the successes that bear directly on a university's real mission of teaching, research and service?

There have been no banner headlines, airport rallies or victory celebrations for some of UK's most significant achievements.

While most Kentuckians will never forget Jack Givens and the awesome "Night of the Goose" in St. Louis, few have ever heard of Gerry Oberst, Gil Skillman, Abraham Wikler or John Hutton.

Their names don't grace the pages and airwaves of the national media, and reporters aren't beating paths to their doors for interviews. For the most part, their contributions to UK, Kentucky, and even the nation, remain unheralded.

During their four years at UK, Oberst and Skillman recorded one of the most successful college debate records in the nation. Last year, they won more major national invitational tournaments than any other varsity debaters in the United States.

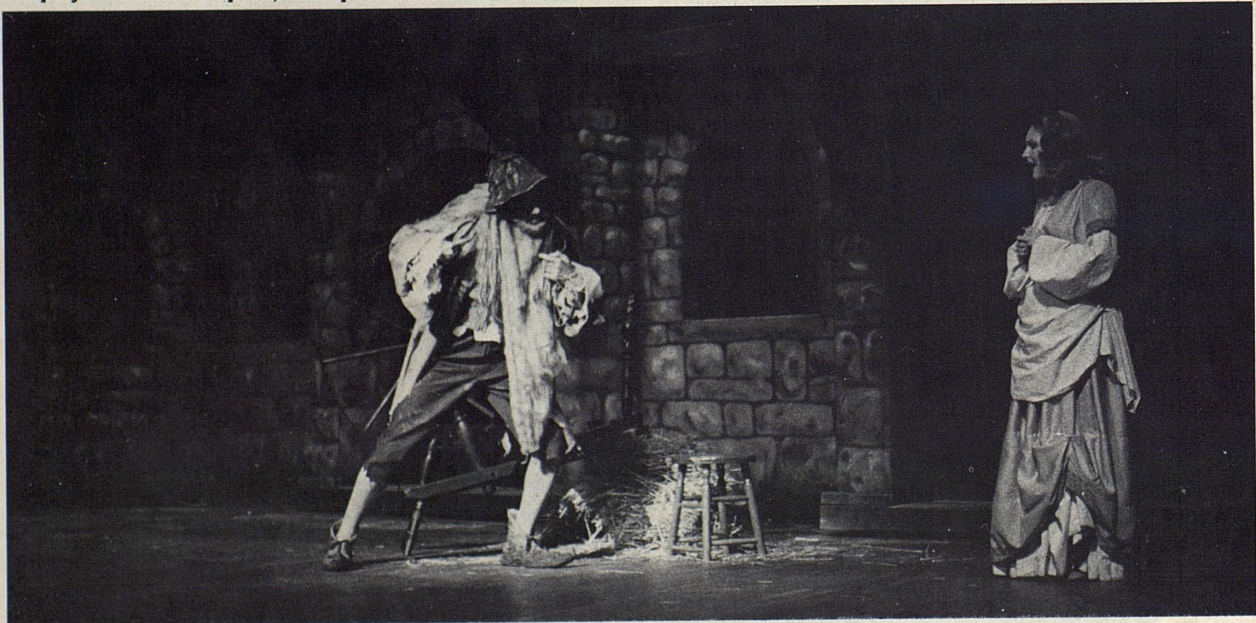
Wikler, a professor of psychiatry and pharmacology, has earned internation-



Richard Wilson is a member of the Courier-Journal's Frankfort bureau. He often reports on education in Kentucky and specializes in higher education. This story contains his observations and conclusions.

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UK performs Baber's opera, "Rumpelstiltskin"



al recognition for his research on drug addiction and its effect on the human brain.

Hutton's research in hematology has led to new methods for diagnosing and treating leukemia.

In faculty offices and research facilities across this sprawling campus, there are many other quiet and seldom-heard-of victories being recorded by nameless UK professors and researchers.

Noteworthy accomplishments also have been recorded by countless UK alumni.

"I feel the general run of Kentuckians never have appreciated what they have in the university," Dr. Thomas D. Clark, a retired chairman of UK's history department, said in a recent interview.

But recognition of winning athletic teams is something else, said Clark, a member of UK's athletics board for 19 years.

Kentuckians have always been much more knowledgeable of UK's athletic prowess than its academic strengths—or weaknesses—Clark added.

There have been no banner headlines, airport rallies or victory celebrations for some of UK's most significant achievements.

But Clark, and others recently interviewed, acknowledged an understanding of Kentuckians' love affair with winning athletics. Athletic success, they said, represents a competitive or sporting streak easily located in the state's history and culture.

"There's an awful lot of the old frontier boasting left in Kentucky," Clark said.

How does this relate to UK and athletics?

One UK official, who asked not to be identified for fear his remark would be considered degrading, put it this way:

"One of the great benefits (of UK athletics) to the state in general, including folks who've never been on campus or to college, is that it gives them something to be proud of. It's the whole state against the nation."

Basketball, he added, is something Kentuckians know and know well. "In a state that's relatively poor, this is something in which we've excelled, and there aren't many things we've excelled in."

But a look at something other than sports records suggests that UK is excelling in other areas, too.

More and more of its graduates are getting into the nation's finest graduate and professional schools.

Faculty members are winning national attention, and UK researchers are constantly seeking answers to many of society's pressing problems.

In March Dr. Thomas Swerczek, a UK veterinary pathologist, confirmed an outbreak of CEM, the equine venereal disease, before it became widespread. His expertise was critically important to the stability of the state's fabulous thoroughbred industry.

The College of Engineering's Institute for Mining and Minerals Research is doing intensive work in the development of coal and energy research. A team of UK civil engineers is studying auto accidents and using its findings in an effort to build safer highways.

A newly revised agricultural economics curriculum has captured national attention.

The University Press of Kentucky, headquartered at UK, is rapidly gaining national renown. It has also become more visible to Kentuckians, with such publications as the first comprehensive Kentucky Atlas, the Bicentennial Book-

shelf and other works of state interest.

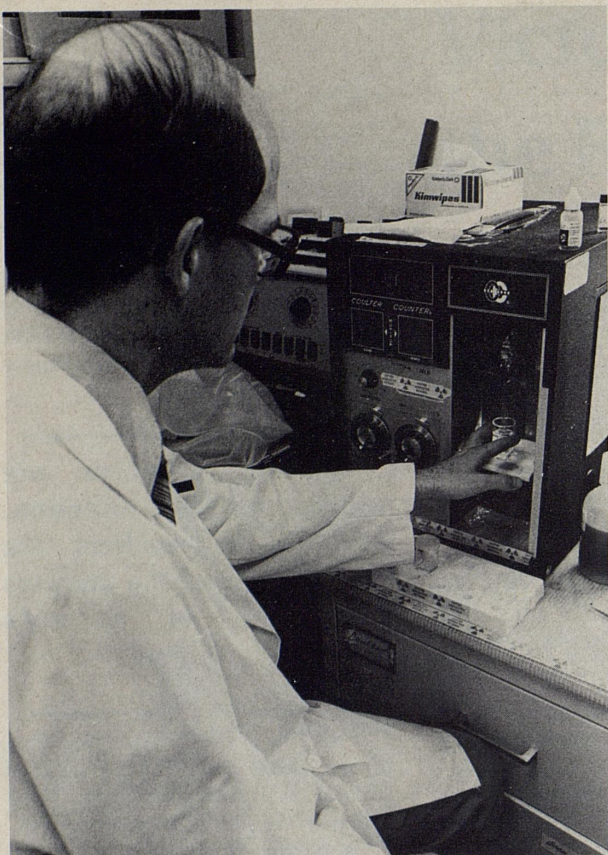
Dr. Stephen Smith, a professor of anatomy, is studying the causes of lower back pain, a problem said to afflict 50 percent of the U.S. population at one time or another.

Faculty members are winning national attention, and UK researchers are constantly seeking answers to many of society's pressing problems.

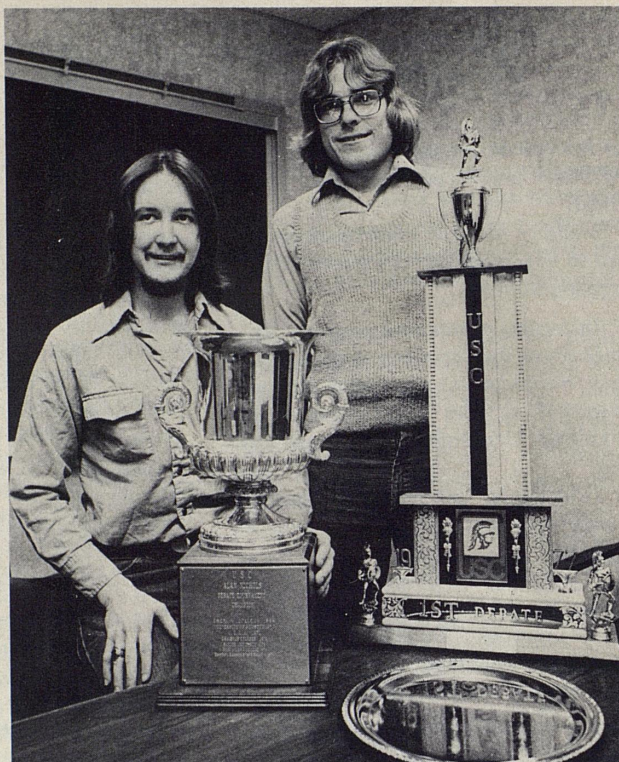
A film on post-operative respiratory distress, developed by UK's College of Nursing, is in final competition for an American Nurses Association award.

UK dental researchers have recently won grants exceeding \$1 million to study improved methods of dental care.

Continued on page 10



Hutton focuses on leukemia



The debating team of Skillman & Oberst

The College of Allied Health recently received a \$1.2 million federal grant to establish a Center for Interdisciplinary Education in Allied Health. It was the only grant of its kind awarded in the U.S., and the center is expected to become a model for other universities.

The Sanders Brown Kentucky Research Center on Aging is one of six such centers in the nation studying many aspects of gerontology.

In the area of fund-raising, UK has generally ranked in the top 50 American universities in federal dollars received through the National Science Foundation. Last year it also ranked second in the nation in increased donations from alumni.

Joseph Baber, a music professor, has written the music for the opera *Rumpelstiltskin*, which the Philadelphia Opera will perform in December. And art professor Arturo Sandoval's *Cityscape Number 3*, a non-woven fabric piece,

has been accepted by the Museum of Modern Art as part of its permanent collection.

A study of research articles written for 57 leading professional journals ranks UK's political science department 14th among 110 departments nationwide in the quantity and quality of publication by faculty members.

UK psychology professors tied for 24th place in the nation among graduate psychology departments in publication of faculty research.

Other honors won by UK faculty members include four highly prestigious Alfred P. Sloan Foundation Fellowships in recent years. Four other faculty members have become American Council of Education fellows, and Beth Hicks, of nursing, is a Danforth fellow.

These and numerous other accomplishments have brought UK increasing national attention in recent years, officials say.

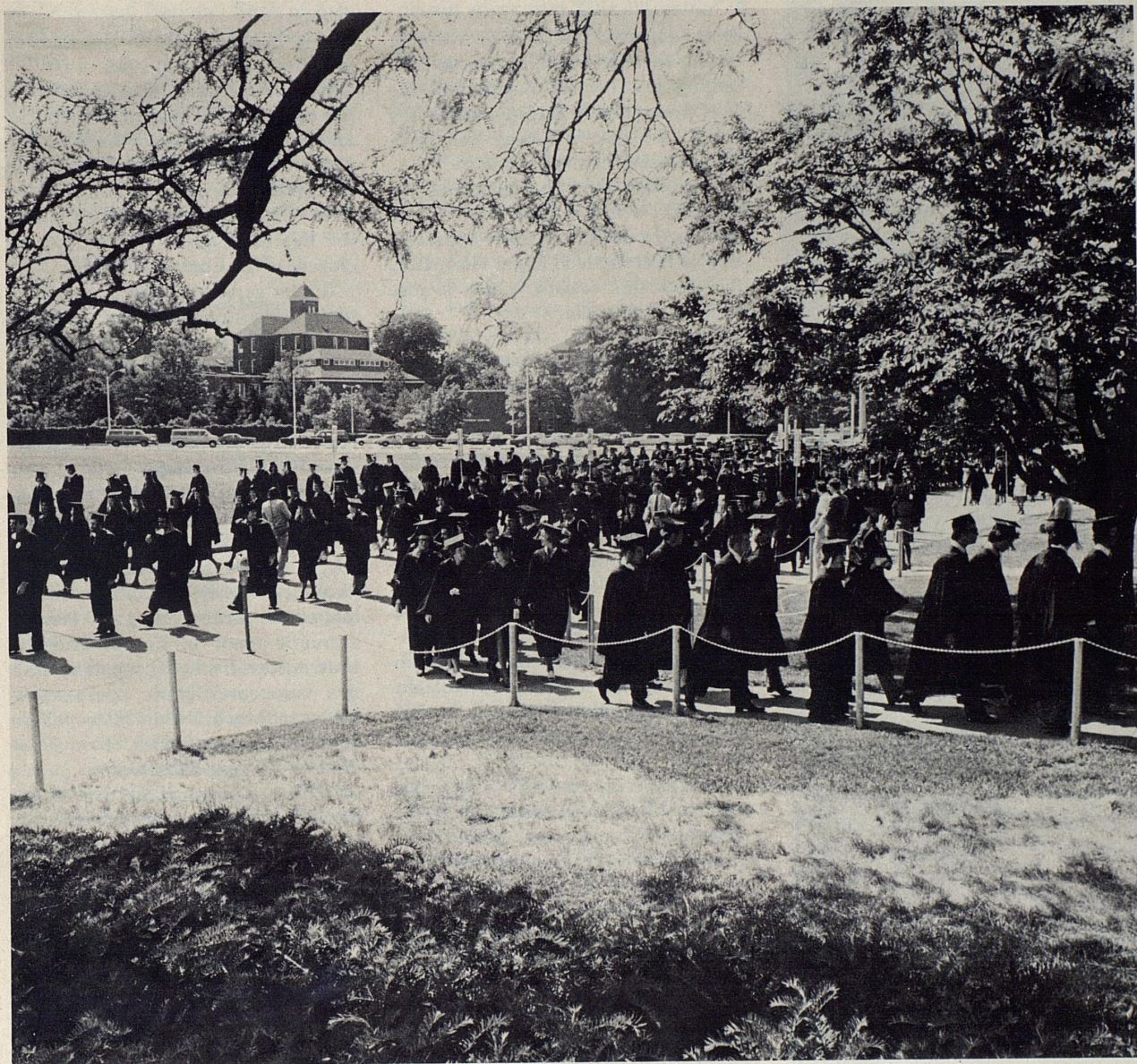
Clark, the retired history department chairman, noted that these accomplishments go unnoticed, primarily because "the academic process is not a very glamorous process."

Noting that many Kentuckians' allegiance is only to the Wildcat athletic program, Clark said, "I would hope that (they) would come down off that horse now and look at some of the things of very solid worth and value in their culture represented by the university."

One of those things is difficult to find in any record of university accomplishment. It happens in the classroom.

As Clark put it, "I scarcely go out anywhere that I don't see an old student of mine. And they're always gracious enough to say that they thought they got something academically. That's always kept up my faith and courage."

What happens in the classroom, between teacher and student, can be a quiet victory, too, for both of them. □



The Season for Awards and Rewards

Graduation is the time for awards and rewards. Every graduating senior enjoys the adulation of their families and the good wishes of friends upon the attainment of "the goal." Those years of cramming for



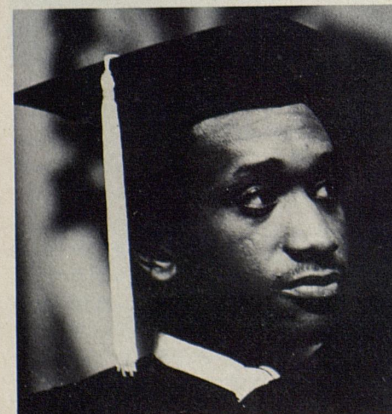
Thomson R. Bryant



James A. King



Robert T. McCowan



Mr. Givens

tests, enjoying the thrill of learning, sitting through some boring or frustrating classes and negotiating the ever present administrative maze has led to this grand march and ceremonial rite of commencement.

Senioritis, that agonizing push to the end, is about over. The degree has been achieved. A fuller appreciation of that fact will come later. But, for now, the reward comes in just being in the parade.

At the pinnacle of awards bestowed at this time of year are the honorary degrees. The recipients are selected by an academic committee of the University Senate.

This year the tributes went to a man whose association with the University of Kentucky goes back to the turn of the century, a world-acclaimed opera singer and an alumnus who is president of a major petroleum company and chairperson of the UK Annual Giving Fund for the third year.

Thomson R. Bryant, a guiding force in establishing the county agent system in Kentucky, and opera singer James A. King received honorary degrees of Doctor of Letters, and Robert T. McCowan, president of Ashland Petroleum Co., received the honorary degree of Doctor of Laws.

Bryant, a native of Fayette County, won a scholarship to attend Kentucky A&M College (as the University was once known) in 1902, received a B.S. degree in Agriculture from UK in 1908 and an M.S. degree in 1931. He was appointed superintendent of the Extension Division of the Agricultural Experiment Station when it was formed in 1910 and remained a

strong guiding force in the division until his retirement in 1955.

He was instrumental in establishing the county agent system in Kentucky and in 1966 was recognized by the University for his accomplishments in that area. The citation came in the form of the Sullivan Medallion, one of the highest awards UK bestows on citizens of the Commonwealth.

Bryant served in 1935 as president of the Extension Section of the Land-Grant College Association, and for most of his adult life has been active in civic and community service. Although now 93, he continues to maintain his old office in the Experiment Station Building.

King, a native of Dodge City, Kansas, was a member of the UK music faculty from 1952 to 1961, when he left to devote full attention to performance. His singing career was an immediate success. He was a leading dramatic tenor in Europe and the United States, singing regularly with the most prestigious opera companies in the world—the Metropolitan Opera, Covent Garden, San Francisco and Vienna Staatsoper.

He has performed at two of the most famous of all music festivals, the Mozart Festival in Salzburg and the Wagner Festival at Bayreuth, and is one of the most acclaimed Wagnerian singers in the world.

McCowan is a University Fellow and a director of the UK Development Council. Each of the past two years as chairman of the UK Annual Giving Fund the campaign has set records for dollars raised.

He began his association with Ashland Oil Inc. after graduation from UK in 1951 and has risen through the ranks to president of Ashland Petroleum Co., the marketing and sales division of Ashland Oil. He is director

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of the Second National Bank of Ashland and the American Petroleum Institute.

McCowan, who resided in Lexington during most of his early life, was active during his student days at UK in such leadership societies as Keys, Lances, and Lamp and Cross, and was a member of Omicron Delta Kappa, the Commerce Honor Society and Beta Gamma Sigma.

The prestigious Sullivan Awards are presented to one graduating man and one graduating woman student and one person from the community who best exemplifies "such characteristics of heart, mind and conduct as evince a spirit of love for and helpfulness to other men and women."

Honorees this year are Jack Givens, Shirleen Sutton and Dr. Martin M. White.

Givens was described on the nominating form as a "respected and highly visible model of goodness and achievement." He has, of course, displayed unusual skill as a basketball player and is known as a courteous, warm and generous person. Off the court, he has kept his success in perspective. Among a number of endeavors, Jack has been involved in the Big Brothers program, various community and charitable speaking engagements and the Fayette County schools' program for reducing vandalism. Despite these considerable extra-curricular efforts, Givens received the K-Men's Club scholastic award as the 1977-78 basketball team's top scholar-athlete over a four year period.

Shirleen Sutton, the woman recipient, is known as "a person who

always gives that little bit extra." A leader in any organization she joins, Sutton also has maintained a 3.6 grade point average in the UK Honors Program. Her charitable endeavors have run the gamut from sponsoring an orphan child to working with the Meadowbrook Nursing Home; from door-to-door solicitations for food and money for flood victims, the Kidney Foundation and the United Way to organizing fund-raising projects such as the UK Greeks March of Dimes Haunted House, "ugly legs" contest for the benefit of the Ephraim McDowell Cancer Network and the campus Greek Week Gong Show for the benefit of the National Association of Retarded Citizens. She is a past president of Zeta Tau Alpha social fraternity and of the Student National Education Association.

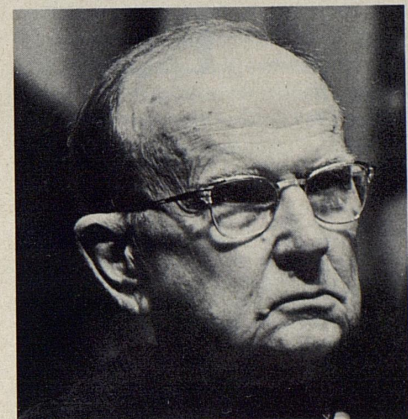
Dr. Martin M. White, the community recipient of the Sullivan Medallion, was dean of the UK College of Arts and Sciences for 18 years. He developed a reputation for being direct, exacting and unaffected by his status. He was known also for being sympathetic, kindly honest and generous in giving of his time, his patience and his concern to students. He is a past president of Kiwanis and Torch Club, the Kentucky Society for the Handicapped, the Kentucky Research Club and the Kentucky chapter of Sigma Xi, giving service to each which was marked by an unselfish sacrifice of time and concern and by extreme conscientiousness and an overworked sense of responsibility.

The William B. Sturgill Award recognizes the member of the graduate faculty who has made the most

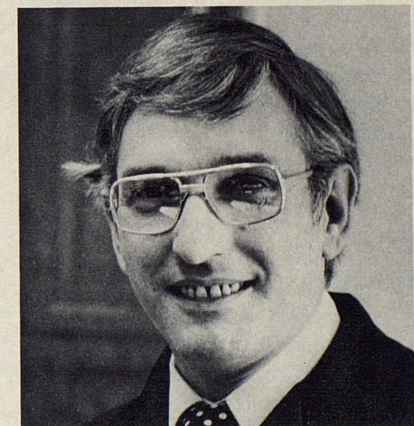
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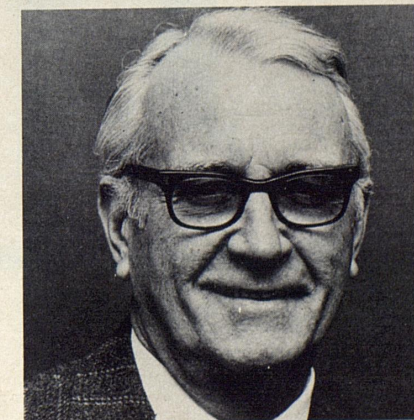
Ms. Sutton



Dr. White



Dr. Conti



Dr. Binkley

Legislature Gave UK a Boost, But ...

By Larry Dale Keeling '69

Last fall, Dr. Otis Singletary frequently spoke in bleak terms about the future of the University of Kentucky if some of the school's financial woes were not addressed by the 1978 General Assembly.

The UK president talked about the university's aspirations having "gone down the drain," about accreditation problems, about possible program cutbacks and about UK's declining share of the state's higher education dollar. Perhaps most of all, Singletary talked about falling behind "benchmark" schools in terms of faculty salaries. (Previous issues of alumni publications discussed each of these concerns in the past year.)

Now the legislature has completed its work and gone home; UK has a new biennial budget and Singletary, while not talking in rosy terms about the future, is speaking more optimistically.

"I am well-pleased that (the legislators) have done as well by us as they have done," Singletary said in an interview. "While they have not solved all the problems of this institution by any manner of means, they have put us in a position where we can work at them. And that's about all I ask for, to be honest. I understand that part of my job is to do the best you can with what they give you."

Assistance Appreciated

Singletary expressed appreciation to the Council on Higher Education, Gov. Julian Carroll and the legislature for addressing some of the problems he has been talking about for several years.

Although the UK president said all the school's problems have not been solved, he added, "In fairness, I would say this was a long time developing. It went on for ten years, this business of creating these problems. I don't think we have any reason to expect one governor or one legislature to solve them all in one biennium."

UK requested \$121.8 million in state appropriations for the 1978-79 fiscal year and another \$140.5 million in 1979-80. After the education council and Gov. Carroll made their recommendations, the legislature's appropriations were for about \$112 million in 1978-79 and \$123 million in 1979-80.

Some of the cuts were in funds designed to allow UK faculty salaries to catch up to the median of similar institutions in surrounding states. Singletary said the final budget would allow UK to reach 75 percent of the median.

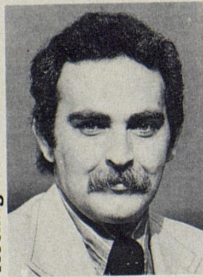
"You can argue, 'Yeah, I'd rather have had the full amount,'" he said. "But I'd also rather have 75 percent of that than 35 or 40 percent of that. They made it possible for us to improve our position."

Accreditation Problems

Singletary said the new budget also gives UK money to address salary problems among classified personnel and accreditation problems in business and economics, law and the medical school.

"I can't give you any ironclad guarantees that we won't have any (accreditation) problems, but (the budget) certainly will help us," he said.

Although he said the Albert B.



Keeling

Chandler Medical Center has some "very real problems" of space, Singletary added, "I don't know of any medical center anywhere that has all the resources it could use."

There are three projects in the works to alleviate the space problems at the medical center—a new pharmacy building, research space for faculty and an addition to the hospital—but these are all at least two years from completion, Singletary said. As a result, he said he is not sure how the medical center will fare in accreditation visits.

Program Cuts Unnecessary

Singletary also indicated no program cutbacks are necessary at this time. "I do not see that as compelling," he said. "Obviously, I'm not interested in trying to cut out programs in the absence of any compelling reason . . . Anytime you cut out an ongoing program, you create a lot of havoc, a lot of stress inside your institution. If you have programs that are not doing anything, then fine, but I don't know where those are."

When the University of Louisville and Northern Kentucky University joined the state university system in 1970, UK was getting about 60 percent of the state higher education dollar. Singletary has frequently argued that UK has been the main, if not the only, institution to suffer from the entry of the two schools. UK's share of the state dollar has declined to nearer 40 percent in recent years, he has said.

As a result of the new budget, Singletary said that trend has stopped and may have been slightly reversed, that UK's portion of the higher education dollar may have increased a fraction of a percent.

Part of the credit for UK's good showing in the legislature belongs to the Council on Higher Education, according to Singletary.

Carroll Reshapes Council

In the past, the council's recommendations have carried little weight with governors or legislatures. But during the past two years, Carroll has reshaped the council with his own appointments and is more comfortable with the council membership, according to Singletary. "I think he's listened to them because he's got confidence in them," Singletary said.



Dr. Singletary

And Singletary said the council has begun to do a better job. "I think the council (budget) recommendations were, on the whole, very good," he said. "They did a much better job than

the council has ever done, to my knowledge, in getting themselves ready to make their recommendation.

"It has always been my view if they understood the situation, no other conclusion was possible but that the University of Kentucky was seriously underfinanced," Singletary continued.

"I don't want to be picky, I don't want to sound like I'm unhappy or that I'm resentful or anything like that. The council made a very strong recommendation. When it went to the governor, the governor saw fit to pretty generally endorse it and to put that before the legislature where it was adopted.

"By and large, we're greatly appreciative that they responded to what we made known to them as our felt needs at this institution," Singletary added.

"I would say they took some steps to help alleviate those problems in every category . . . That is not to say that we solved the problems of the University of Kentucky, but we've certainly taken a long step in dealing with what were the more critical problems."

Larry Dale Keeling specializes in reporting on higher education for the Lexington-Herald. He majored in journalism at UK graduating in 1969.

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HAGAN



Cliff Hagan, right, displays the certificate of his election to the Basketball Hall of Fame in Springfield, Mass. At left is his former teammate and another St. Louis Hawks superstar, Bob Petit, who is also in the Hall of Fame.

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All-State All-American All-Pro

Collecting honors for his talent on the basketball court is nothing new for alumnus Cliff Hagan, but this year he has received what he believes to be "the final and the greatest honor for any player or coach." Hagan is one of the 1978 inductees into the Naismith Basketball Hall of Fame.

Hagan is the first UK alumnus to be enshrined for his contributions to the round ball sport. A native of Owensboro, Hagan was all-state in high school, two-times All-America at UK and five times all-pro with the now defunct St. Louis Hawks. He also was a player/coach of the Dallas Chaparrals. His perfection with the hook shot helped him accumulate a college-pro career of 16,756 points. Today he remains close to the sports scene as director of men's athletics at UK.

Hagan discovered basketball as a husky fourth grader. He says he had no instant ability, but that it was an instant love affair.

As a high school junior, Hagan led his Owensboro High team to the 1949 state championship title by scoring 41 points. The year before, he had almost single-handedly eliminated Kentucky teammate-to-be Frank Ramsey's Madisonville High cagers in the first round of the state tourney. Their rivalry became so intense, newspapers kept regular charts of their scoring output.

Hagan and Ramsey were a dynamic duo at UK. After being selected for all-state honors in 1949 both joined the Kentucky Wildcats and became roommates and fast friends. Each made All-SEC for three years as Kentucky won 86 of 91 games during their careers, winning the NCAA championship title in 1952 and stringing together 25 straight victories in 1954 to post Kentucky's only undefeated season in modern history.

Hagan scored 1,475 points playing the center position in 89 games. He set a dozen Southeastern Conference marks and in his junior year grabbed 528 rebounds, a new NCAA record that was broken eventually by Bill

Russell. He averaged 24 points a game, led the nation in rebounding and scored a UK record 51 points against Temple University in 1954.

He was a member of Sigma Nu fraternity, Student Government, Baptist Student Union, Fellowship of Christian Athletes and twice was selected among the top ten students in the College of Education.

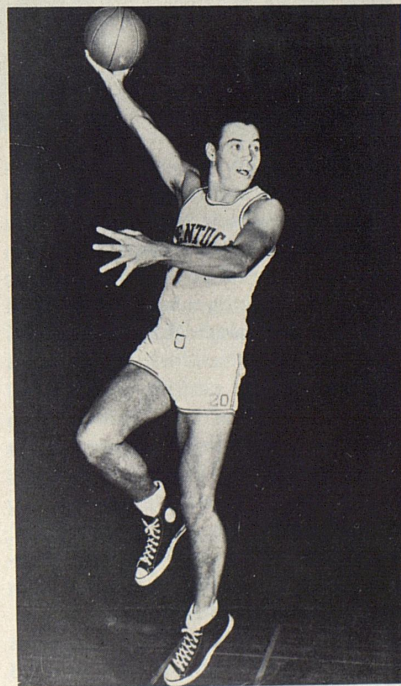
Hagan discovered basketball as a husky fourth grader. He says he had no instant ability, but that it was an instant love affair.

After graduating from UK in 1954, Hagan served two years at Andrews Air Force Base, Washington, D.C., as a commissioned officer. He led the base to two World Wide Air Force championships and won all-service honors twice.

As a pro, Hagan's career started with a trade. He was traded from the Celtics who drafted him to the Hawks. Dubious of a 6'4" player operating in the front court or at center, the Hawks tried to change him into a guard. He saw spot action as a forward or late-game replacement for Bob Pettit, Ed Macauley and Jack Coleman.

The tide turned when Pettit was sidelined for the season with a broken wrist in 1957. Pressed into service as the only possible replacement for Pettit, Hagan earned his pro spurs scoring 101 points in the last 10 games of the season and averaged 17.2 points a game in post-season contests. His spectacular play disproved the theory that a "small man" was automatically tabbed as a guard. Talent and desire once again enabled Hagan to succeed.

Cliff Hagan executes one of his famous hook shots.



Hagan continued in the starting line-up for the Hawks eventually forming part of a triumverate with Pettit and Clyde Lovellette. As a unit the three tallied 15,274 points in a three-year 650-game period for a 70.2 average. Dubbed the Unmatchables by St. Louis fans, the trio rightly ranks as the greatest scoring front line in basketball history.

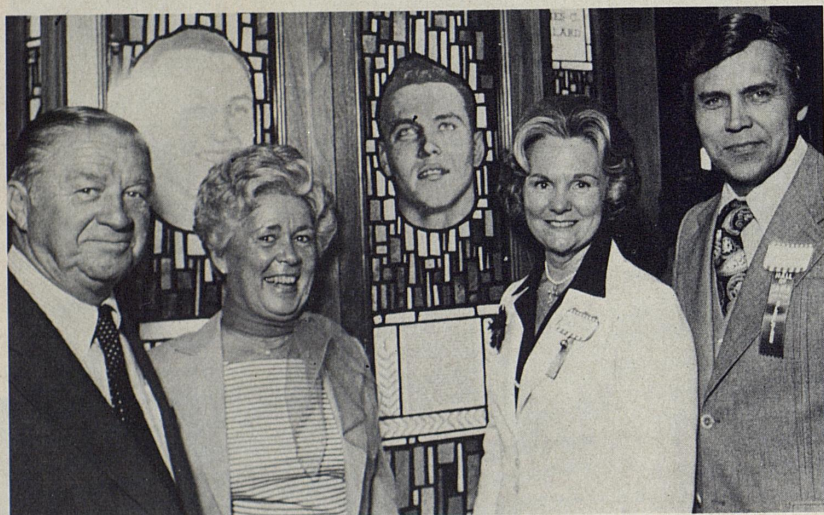
But, Hagan, in his own right, was one of the game's greats. He was not only a prolific scorer but also a smooth-as-silk player who excelled in most departments of the game. In 1960-61 he dealt 381 assists to teammates ranking ninth in the NBA among the assist men and tops of the league's front-court men.

During his ten years with the Hawks, he ranked high among eleven players

Texas Professional Coach of the Year.

With all these achievements on the court and the time involved for travel and practice, it is hard to believe that Hagan would have time for anything else. As a resident of Florissant, Mo., a St. Louis suburb, Hagan was a member of the town's Welfare Society, and a director of the local Historical Society and the Parks Board. He earned a master's degree in education from Washington University. For 11 years he was director of Camp Robin basketball clinic in New Hampshire and conducted basketball clinics in St. Louis. He continues to be an avid supporter of, and counts among his dearest honors, the Cliff Hagan Boys Club of America in Owensboro which was established in

tinel Star's all-time Southeastern Conference first team, and the all-time top collegiate player in the state of Kentucky by *Inside Kentucky Sports* magazine. In 1975, he was named to the Kentucky Athletic Hall of Fame, and was inducted into the UK Alumni Association's Hall of Distinguished Alumni. □



Among the UK personalities attending Hagan's induction into the Naismith Basketball Hall of Fame were former athletic director and assistant coach Harry Lancaster. Pictured here are Mr. and Mrs. Lancaster with Mr. and Mrs. Hagan, standing in front of the panel devoted to the UK alumnus.

on the league scoring charts with 12,433 points in 672 games for an 18.5 mark. He was selected to play in five East-West All-Star games and was named to the NBA second all-league team twice. He hit over .790 from the free throw line seven years in a row and held the NBA record for most field goals in a quarter (12).

The Hawks won the Western Division six times during Hagan's playing career there and defeated the Boston Celtics in 1958 for the world championship.

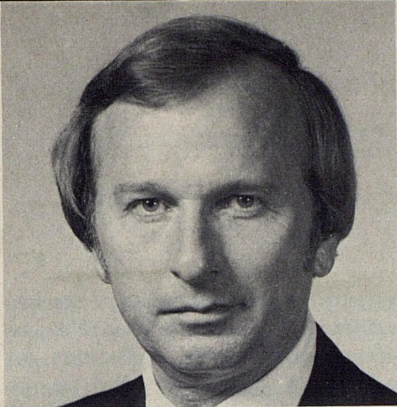
During an 11th year in St. Louis, Hagan did radio and television commentary for the Hawks' basketball team and for Anheuser Busch.

He then joined the Dallas Chapparals as player-coach and was selected 1968

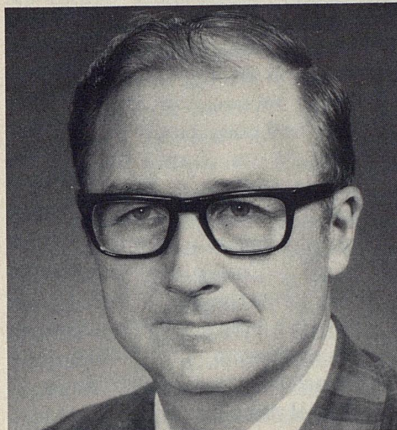
1965 to help focus attention on inner-city youth.

Today, in addition to his duties as athletics director, Hagan is president of a chain of restaurants—Cliff Hagan's Rib-Eye—with two restaurants in Lexington, and one each in Louisville, Frankfort, Berea and Hopkinsville, Ky., Clarksville and Columbus, Ind., and Champaign, Ill. He is also active in Kiwanis, participated in the 1977 Muscular Dystrophy telethon and delivered 100 percent participation from the Athletics Association in the 1977 United Way campaign.

Recent honors include being named in 1974 to the Hall of Fame Magazine's All-America second team for the 1951-1973 period, to the Orlando (Fla.) Sen-



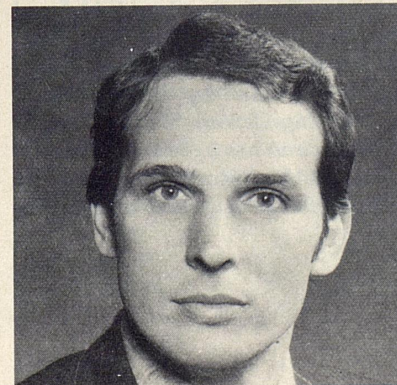
Dr. Crowe



Dr. Hutchinson



Dr. Matthews



Dr. Shepard

Awards and Rewards

Continued from page 13

outstanding contributions to graduate education at UK. It is supported by a gift from William B. Sturgill who is chairperson of the Board of Trustees.

Samuel F. Conti is this year's honoree. Dr. Conti is director of the UK Morgan School of Biological Sciences. Conti has been at UK for 11 years and has seen the school grow into the largest one in the College of Arts and Sciences. He has been instrumental in seeing the UK school extend its solid local reputation for good teaching into a quality national reputation based upon research and teaching. Conti earned his Ph.D. at Cornell and came to UK from a teaching and research post at Dartmouth Medical School.

seven articles for an agricultural education magazine, two books and numerous other journal articles. Currently on sabbatical leave from his teaching duties, Binkley is writing three books related to students and teaching.

In the classroom, Binkley is described as warm, personable and practical, yet at the same time demanding a high standard of performance from his students. As director of student teaching, Binkley has devised a schedule of first-year follow-up in which he visits each new alumnus in the classroom offering help with specific problems which become apparent as a full-time newly-employed instructor. Binkley then uses these field problems in class so that the student teachers are fully aware of what lies ahead. Binkley was also cited for his aggressiveness and success in securing federal and state funding for graduate fellowships in all areas of vocational education—agricultural, business, distributive, home economic and industrial.

Superior teaching is recognized by the UK Alumni Association in its presentation of up to six great teacher awards. Recipients of the six awards this year are five members of the faculty on the Lexington campus and one from a community college.

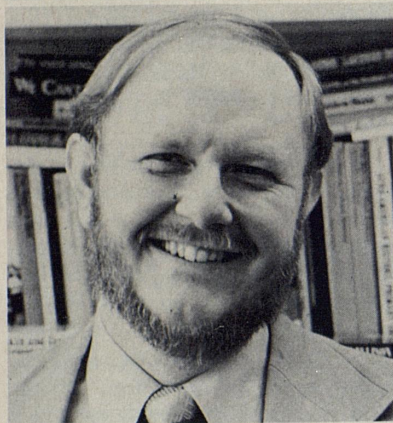
The 1978 honorees are Dr. Harold Binkley, department chairman and professor of vocational education; Dr. M. Ward Crowe, professor of veterinary science; Dr. John W. Hutchinson, professor of civil engineering; Dr. William L. Matthews Jr., professor of law; Dr. Jon M. Shepard, professor of sociology, and William T. Turner, associate professor of history at Hopkinsville Community College.

Binkley joined the UK faculty in 1949. Since 1971 he has written

Crowe began his professorial career at UK in 1964 after practicing veterinary medicine for six years. His area of research is equine diseases and problems. He is currently involved in research in animal malformation (teratology) using facilities at the Animal Pathology Diagnostic Laboratory. Student evaluations of his teaching abilities have yielded an average of 4.8 on a 5-point scale. One of his strengths is his ability to deliver interesting lectures by utilizing his experiences as a practicing veterinarian



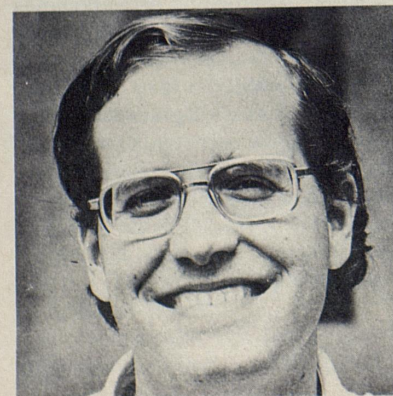
Mr. Turner



Dr. Hemenway



Dr. Baskin



Dr. Evans

and as a researcher to convey important points. Crowe who was honored last year as a master teacher by Gamma Sigma Delta is advisor to all pre-veterinary students at UK and a member of the Veterinary Advisory Committee to the Kentucky Council on Higher Education.

Hutchinson, who joined the UK faculty in 1964, is a pioneer in transportation engineering. He currently directs a quarter million dollar national crash severity study sponsored by the National Highway Traffic Safety Administration. He is also a highway accident consultant to trucking companies, automotive manufacturers, insurance companies and attorneys in Illinois, Indiana, Kentucky, Tennessee, Florida and Texas. His involvement with students includes directing undergraduate and graduate teaching and research in the transportation area of civil engineering and the UK Multidisciplinary Accident Study Team which has won nationwide acclaim. As a teacher, Hutchinson is known to have a classroom manner that commands undivided attention through constant interjection of little-known, interesting facts. He is said to create an atmosphere in the classroom which stimulates generation of ideas by the students and diminishes any hesitation to participate in class discussions.

Matthews, a member of the law school faculty since 1947, was dean of the school from 1957-1971 and has taught as a visiting professor at New York, Michigan and North Carolina-Charlotte state university law schools. He has a reputation among students as a singular expert in the law of property, wills and trusts. His manner of presentation fosters a

penetrating understanding of the law rather than a cursory one. He was commended in his nomination for making a conscious effort to be available to students by lingering after class for further discussion, by keeping long office hours and by showing a sincere interest in the conversation at hand. Matthews is also open to questions from former students and considers it the highest compliment to have his advice sought. In addition to his work with students, Matthews has published extensively and is a member of the National Collegiate Athletics Association (NCAA) Infractions Committee and UK's faculty representative to the NCAA and Southeastern Conference. He is a member of the University Senate and a director of Spindletop Hall faculty/alumni club.

Shepard has been a member of the UK faculty for ten years. He has the uncanny ability of teaching a class of 900 students and creating an atmosphere of personalized instruction. Following each class, he holds a discussion session of 15 to 20 minutes for those who wish to stay. He has written the texts used for this introductory course which he teaches not because he has to but because he enjoys presenting the fundamentals of sociology to students unfamiliar with the science. His interest in students is further demonstrated by the fact that every student has his home phone number to get in touch with him and he participates in the Study Skills Derby, a program to improve study habits sponsored by the Counseling and Testing Center. Shepard travels regularly and has been invited to lead a roundtable discussion on teaching sociology at the North Central Socio-

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logical Association meeting this month. He is a founder of the Lexington Community Montessori School, a cub scout leader and a consultant to the Lexington Transit Authority, Oak Ridge Associated Universities and the General Federation of Women's Clubs.

Turner joined the UK Community College System in 1971 and since then has received two teaching awards and two general awards. He was named outstanding young man by the Jaycees and outstanding citizen by the Chamber of Commerce of Hopkinsville in the same year. He has also been designated by the city council and fiscal court as the official historian of Hopkinsville and Christian County. He is known as a counselor par excellence, being willing to help with personal as well as academic concerns. His ability to extrapolate the human interest aspects of history and to relate current with past events enhances his teaching effectiveness. Founder of the Pennyroyal Area Museum, Turner presents a seminar there on highlights in local history and teaches local and area history at the Christian County Senior Citizens Center.

Binkley, Crowe, Matthews and Shepard are all alumni of UK.

University of Kentucky Research Foundation awards are presented to four members of the faculty in recognition of and as encouragement for distinguished achievement in research and creative arts. The 1978 honorees are Dr. Jerry Baskin, associate professor of biological

sciences; Dr. Lawrence Evans, assistant professor of mathematics; Dr. David M. Goldenberg, professor of pathology and director of the McDowell Cancer Network, and Dr. Robert Hemenway.

Hemenway is nationally known for his research and writings on Black literature and folklore. He is the author of four books including the recent "Zora Neale Hurston: A Literary Biography," which was widely acclaimed by such publications as The New York Times Book Review and New Republic.

"The book (Zora Neale Hurston was a Black American woman novelist) will go far," his nomination stated, "toward correcting the mistaken notion that Black American literature is a kind of subspecies, a generally inferior product as compared to the writings of white authors—Hemenway's folklore research, an outgrowth of his literary scholarship and criticism, significantly contributes to our understanding of important sources of Black literature."

Baskin, whose specialty is plant ecology and plant geography, has had 90 full-length research studies and 20 abstracts published since he arrived at UK in 1968. He is studying the interaction of many species of cedar glade plants and of the 16 kinds of plants which grow near cedar glade plants in the U.S.

He also is doing research on the flowering characteristics and community ecology of plant communities of cedar glades in the southeastern U.S., and on the life cycle of weeds, with emphasis on strategies of seed dormancy and germination.

Evans, a visiting faculty member this year at Northwestern University, is an international leader in the field



Dr. Goldenberg

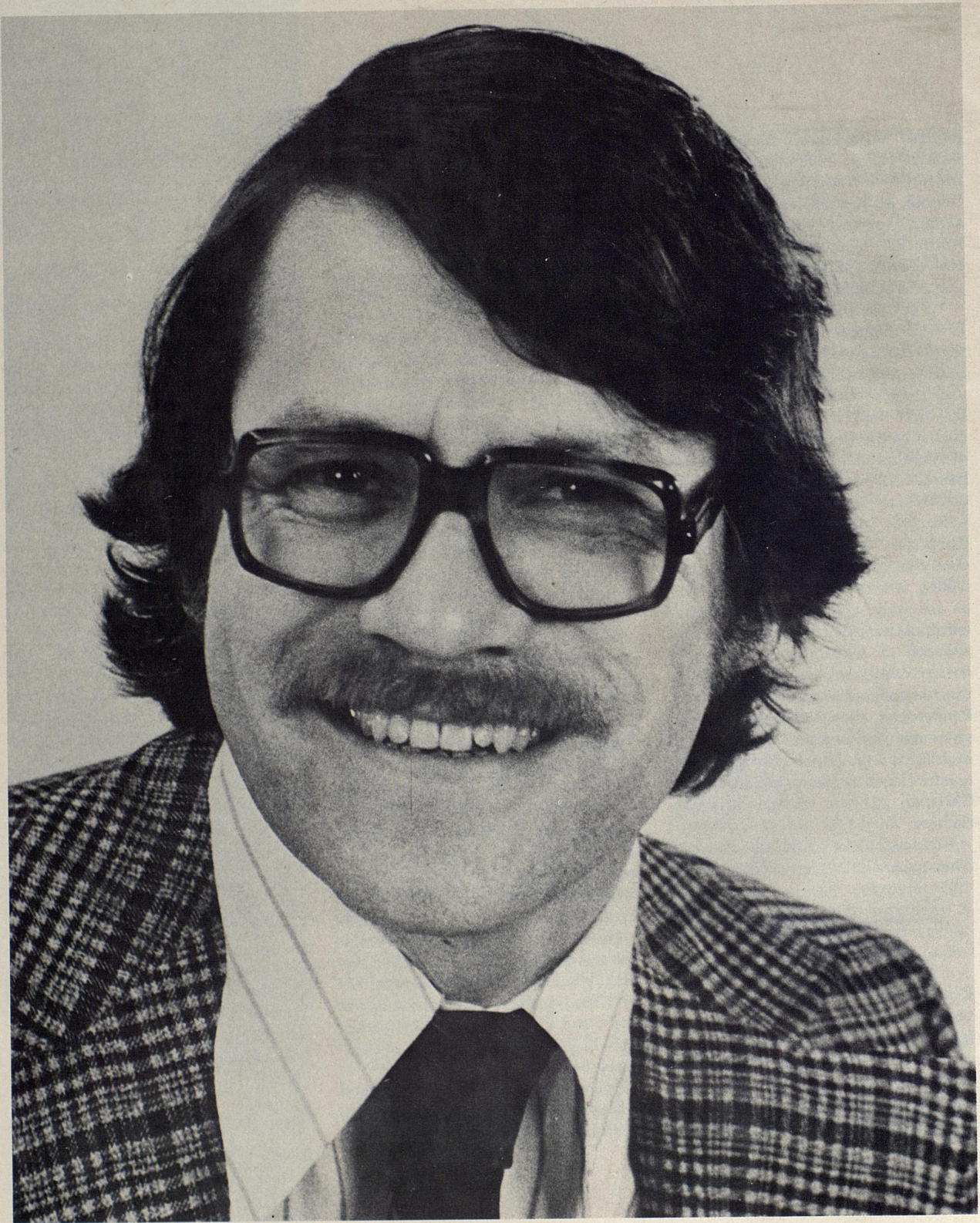
of nonlinear semigroups and its applications. He has been invited to spend the summer of 1978 working with the Partial Differential Equations group at the French National Scientific Research Center in Paris, France and to lecture at the University of Paris.

He is considered by many mathematical scholars to be one of the most promising young mathematicians working in his field. Evans has published more than 12 major research studies during the past three years. He came to UK in 1975 after earning his Ph.D. degree at UCLA.

Goldenberg, director of the Ephraim McDowell Community Cancer Network, Inc., is credited with having made three basic discoveries relating to cancer research during the past two years.

The discoveries are in the area of tumor immunology and have culminated in a new field of cancer medicine, radio-immunodetection. Goldenberg has demonstrated methods to more easily detect and localize the exact site of cancer, allowing earlier and more precise methods of treatment. His research has had substantial and uninterrupted financial support from the National Cancer Institute.

Goldenberg is professor and director of experimental pathology at the UK Albert B. Chandler Medical Center. □



Richard Whitt

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The Pulitzer Prize For a Young Alumnus

By Robin McCabe '78

Richard Whitt, a 1970 graduate of the University of Kentucky School of Journalism, received one of journalism's highest honors—the Pulitzer Prize. Whitt was awarded the prize in April for his coverage of Kentucky's most tragic fire and his investigation into its cause.

On the night of May 28, 1977, the Beverly Hills Supper Club in Southgate, Kentucky, was filled with a capacity crowd of hundreds waiting to hear singer John Davidson. Just before the first performance, a busboy grabbed the microphone and announced that the club was on fire. The resulting panic trapped people within the burning building. By the time firemen extinguished the blaze, the building was destroyed and 165 people had died.

Whitt had been working for *The Courier-Journal's* Northern Kentucky Bureau in Covington for three months at the time of the fire.

"I was sitting in the back yard that evening, drinking a beer and planning a long Memorial Day weekend when the first alarms sounded," Whitt recalled. Because his house was directly across from the Alexandria, Ky., Volunteer Fire Department's station, he learned quickly that the fire was consuming the popular supper club frequented by residents of the Cincinnati area.

News of the fire spread rapidly by word of mouth, Whitt said, but it was several hours before anyone realized the extent of the tragedy.

For the rest of the summer, Whitt spent about 80-90 percent of his time investigating the causes of the Beverly Hills fire. He interviewed waitresses, busboys, and survivors of the

fire in an attempt to find out what happened that night. He uncovered numerous fire code violations, among them overcrowded conditions in the club the night of the fire and inadequate lighting and sprinkling systems. He reported on the resulting lawsuits.

Whitt explained part of the reason he was determined to pursue the investigation. "In any major tragedy, it is human nature to ask why, especially for a reporter." He described the Beverly Hills investigation as "kind of scary", for it revealed some very controversial violations and information. "Some powerful people with political connections operated the club," Whitt said. "But it is necessary that the public have someone looking out for their interests."

Whitt ran into several roadblocks in gathering information for his stories, because club owners and state officials wouldn't confirm anything. "I had to rely solely on my sources to determine if my information was right," Whitt said. "This made me and *The Courier-Journal* extremely careful in our reporting."

"There were times when things got dry," Whitt said, "times when I got very discouraged and tired of writing about the same subject."

But Whitt's dedication to "looking out for the public's interests" brought about contributions to the state's report on the fire and an eventual revamping of Kentucky fire laws.

Whitt said that all of the reporters covering the fire knew the story had the potential to win a Pulitzer Prize. But he gives *The Courier-Journal* credit for sticking by him throughout the investigation, even though he was something of an "unknown quantity" for them at the time."

"It is surrealistic for me to have won a Pulitzer," Whitt said in an interview at the Frankfort Bureau of *The Courier-Journal*, where he now works. "It's an emotional feeling to be thrust into the limelight."

Whitt said he hasn't realized the full impact of winning the prize, but right now it has had both good and bad effects. "I've had trouble sleeping," Whitt said, "both from thinking about it and from the phone ringing all night with people wanting to congratulate me."

Whitt is from Beauty Ridge in Greenup County. He attended Ashland Community College before transferring to UK. He majored in journalism, and did some reporting for the *Kentucky Kernel* before graduating. From UK, Whitt moved to the *Middlesboro Daily News* to work as a reporter. He worked on papers in Iowa and Tennessee before coming to *The Courier-Journal* in 1977.

Whitt was a special guest at the alumni banquet of the school of journalism on April 21. He received a standing ovation on being introduced to the alumni and students who attended. By way of thanking them, Whitt said, "If it was meant that I should win a Pulitzer, then I'm glad I could come home to do it."

Robin McCabe is a May graduate of the UK school of journalism. This is her first article for The Kentucky Alumnus magazine.

□

SERVING IN THE CANAL ZONE

Whether history proves ratification of the Panama Canal treaties to be right or wrong, alumnus Robie Hackworth '53 is certain the good work of the Inter-American Air Forces Academy (IAAFA) will continue into the next century.

Hackworth, a U.S. Air Force colonel, is commandant of the school which offers technical training to Latin America military personnel. Only one of more than 20 courses, however, does not have direct civilian application.

"The IAAFA," Hackworth says, "very definitely serves to promote mutual understanding among nations of this hemisphere." The IAAFA has trained more than 14,000 students from some 20 countries. Each class has from 10 to 17 countries represented. About 75 IAAFA graduates are in key air force or government positions in their respective countries today.

"The students cannot help but leave the Academy with a better understanding of each other and in most cases new friendships that last a lifetime," Hackworth says. "General Abad, chief of staff of the Ecuadorian Air Force, told me recently that he corresponds on a regular basis with three to five officers from other countries."

Academy Highly Respected, Well Attended

The highest compliment that senior Panamanian officials have paid to the Academy is the fact that they take advantage of every opportunity to send their officers and enlisted men to the Academy, according to Hackworth. "It would be difficult," he added, "to find a technician in the Panamanian Air Force who has not attended the IAAFA. The IAAFA has never been a point of contention with the Panamanians. They have never objected to the Academy's presence, which is located at Albrook Air Force Station in the Canal Zone. The base should continue to be a USAF installation throughout the period of the treaty."

Hackworth doesn't expect the IAAFA to be affected by the treaty, especially in the short term. Looking beyond the year 2000 he says is impossible. The treaty itself, Hackworth believes, should have little or no effect on the Regional Security Assistance Program of which IAAFA is a part. "Actually, in the future, Panama will probably receive more security assistance than it now receives in order for it to become more

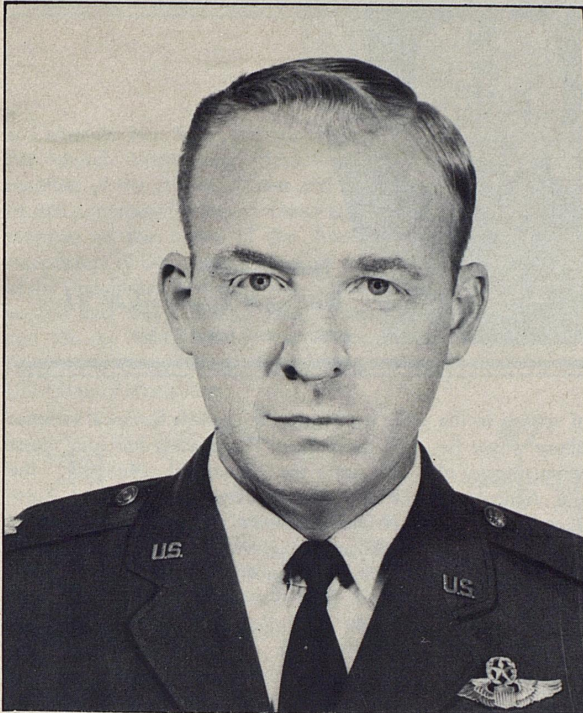
capable of sharing defense responsibilities," Hackworth says.

As administrator of an educational institution, Hackworth is concerned about the budget. Though he doesn't have to be constantly worried about obtaining new sources of income, he does compete with other international education and training programs for operating revenue.

Discipline is never a problem, Hackworth says. "If we had a problem we could always send the students back to their home countries. None of the students want to be sent home for two reasons. First, their own air force would undoubtedly deal harshly with them. Second, to study at IAAFA is an opportunity of a lifetime for many of these youngsters. They learn a skill that will serve them well when they return to civilian life. You might say the academy is nation-building. It acts as a conduit for the transfer of technology, a fact recognized by air force leaders throughout the world."

Never Happier

Of his total military career, Hackworth says, "I have never been happier



Col. Robie Hackworth

than when flying, regardless of the type of aircraft. Non-flying jobs, however," he says, "have been more challenging. My assignments with NASA, the Commando Wing, the Manned Orbiting Laboratory Program and here at the Inter-American Air Forces Academy were most interesting."

This variety of experiences Hackworth feels is one of the most attractive aspects of a military career. The others are educational opportunities (Hackworth earned a master's degree in political science while on active duty), pay and job benefits, and "the opportunity to serve one's country is perhaps the most important aspect."

Among the disadvantages Hackworth named were frequent moves and long-term separations from one's family, inability to plant roots, the disruptive effect of dislocation on children, and ultimately, one's life if called upon to give it.

The ability to retire after 20 years and mandatory retirement after 20, 28 or 30 years, depending on rank and career status, is considered a disadvantage by Hackworth. He says, "I disagree with this point of view (early retirement) in

that the military man is forced into retirement at a time when he should be the most productive and earning his highest salary." Retirement income is between 50 and 80 percent of base pay, according to Hackworth. "This is usually insufficient to meet family requirements so the military man must therefore start anew when he is in his late forties or early fifties." He does agree, however, that "the military man must be retired when he can no longer be an effective combatant."

Recalling UK Places, People

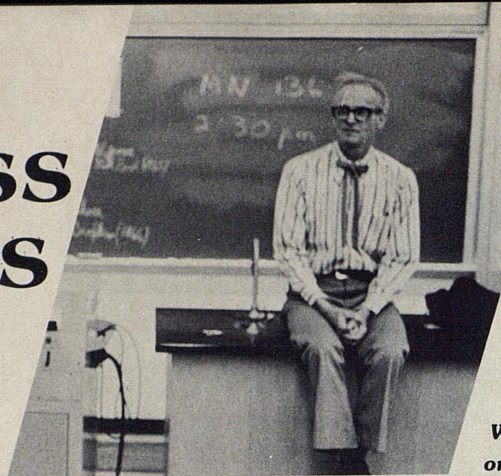
"The entertainment I enjoyed most while attending UK was that related to fraternity life, football games and occasional fishing trips to nearby lakes . . . Joyland was a favorite spot and I sunburned myself all too frequently at Boonesborough Beach. By pooling our funds to make a two dollar bet at Keeneland Race Track, Dick Reeves and I were able to limit our losses while having a great time."

As for the people Hackworth remembers? Well, he begins with "all the pretty girls and his Alpha Tau Omega fraterni-

ty brothers. To name a few: Bob Arnold, John E. Vaughan, Paul G. Hall, Frank and Jim Maturo, Jack Crawford, Stan Nielsen, Tilly Metzner, Betty J. Kelly, Lee Baker, Reese Bentley, Paul Huffacker, Tommy Batten, the Morris brothers, Paul Sadd, Lee Marvin, Jim Currie and Same Bythe (with whom I also went through flying training). I also remember Dr. Richard Allen, department of anatomy and physiology, for his kindness and interest in me as a student."

□

Class Notes



**Nobel laureate
William N. Lipscomb Jr. '41
on campus for a visit.**

'17

Murray M. Montgomery '17 has completed a record of his military service for filing with the Military Order of World Wars in the Hoover Institute of War and Peace at Stanford University. Montgomery is a retired Army colonel.

'21

E.T. Cross '21 is retired from Armco Steel Corporation where he was a vice president. Since retiring, he has been engaged in farming. He has been president of the Rotary Club in Middletown, Ohio, and in Benton where he lives now. He is a director of the Chamber of Commerce and for the past ten years has served as chairman of the commission of the North Marshall Water District. Cross is a life member of the UK Alumni Association.

'27

Frank G. Melton '27 retired and moved to Florida where he now has an interest in a pullet growing operation. While a resident of Kentucky, Melton taught vocational agriculture for five years in Hazel; was county agent in Larue County for ten years, and was district conservationist in Warren County for 21 years. Melton and his wife, Marthanna, are members of the UK Alumni Association.

'28

Joseph J. Todd '28 and his wife, **Jean Johnson Todd '27**, have once again become residents of Lexington. Mr. Todd

has retired with 42 years of service in the U.S. Department of Agriculture where he had served since 1961 as deputy director of the tobacco division of the Agricultural Stabilization and Conservation Service. In that capacity he shared the responsibility for development and administration of the production adjustment and price support program for tobacco. He received the department's superior service award in 1956 and again in 1976. Both of the Todds are members of the UK Alumni Association.

'33

Irmel N. Brown '33 has retired from his position as senior member of the engineering staff at RCA's missile and surface radar division at Moorestown, N.J., after 32 years with the company. Brown is a member of the UK Alumni Association.

Dr. John R. Cummings '33 is an assistant clinical professor of surgery with the College of Medicine at the University of Cincinnati. Cummings is a member of the UK Alumni Association.

Joseph M. Ferguson '33 has retired from a 34-year career in public school administration. He is also a former men's varsity tennis coach at the University of New Mexico and now devotes his working hours to the operation of a tennis court construction company. He and his wife, alumna **Margaret McAlister**, a 1931 beauty queen at UK, are members of the UK Alumni Association.

'35

Robert C. McDowell '35, '43, '62H has been elected president of the Western Reserve Historical Society, Cleveland, Ohio's oldest cultural organization and one

of the outstanding private historical societies in the nation. The Society has four major divisions—the Historical Museum, the library, the Frederick C. Crawford Auto-Aviation Museum and the Hale Farm and Village—being viewed by more than a quarter million visitors annually. McDowell is chairman of the board and chief executive officer of McDowell-Wellman Engineering Company, a company which is noted world-wide for its innovative handling of complex engineering, construction and manufacturing projects. McDowell, a life member of the UK Alumni Association, is a University Fellow, member of the Century Club and an honoree in the Alumni Association's Hall of Distinguished Alumni. McDowell is also a scholarship sponsor at the University.

'37

Thomas B. Nantz '37 has retired from his position as executive vice president of BF Goodrich Company. Nantz joined the company upon graduation from UK. He recently was appointed to the board of trustees of Akron City Hospital. Nantz is also a member of the board of directors of the Manufacturing Chemists Association (MCA) and has served as a member and chairperson of the plastics committee of MCA. He is a member of the American Institute of Chemical Engineers, American Chemical Society and Society of Chemical Industry. Nantz is a UK Fellow and he and his wife, alumna **Mary Carney**, are members of the UK Alumni Association.

Mary I. Omer '37 is retired but you wouldn't guess so by the schedule she keeps. After serving on the faculty at Stephens College for 31 years, Omer was made an honorary alumna. She is now involved in church and community work serving as an elder in the First Christian Church

of Columbia, Mo. She is also chairperson of the church membership department, a member of the church cabinet and of the church administrative board. Omer is also a member of the board of the American Association of University Women, a regent of the Daughters of the American Colonists, second vice regent and program chairperson for the Daughters of the American Revolution. Omer is also a member of the UK Alumni Association.

'38

Beriah Magoffin '38 is rooted deeply in the history of Mercer County. His great great grandmother, Jane McAfee, was chosen to be included in a booklet "Kentucky Women Remembered", a list compiled by the Kentucky International Women's Year Coordinating Committee. She was cited as one of the women who braved the rigors of the frontier with fortitude. She is the mother of the four McAfee brothers who pioneered in Kentucky and settled McAfee. Magoffin added the note that she was also the mother of Jane McAfee who married Beriah Magoffin, another well-known Mercer County pioneer.

'39

Raymond F. Davis '39 has retired from his position as an elementary school principal in the Ft. Lauderdale School System. He now teaches part-time at Brevard Community College and is a member of the UK Alumni Association.

'42

Winslow G. Lewis '42 is president of C.D. Harris & Sons insurance company of Louisville. He is also chairman of the board of Goodwill Industries of Kentucky. In 1975 he was president of that organization. Lewis is a member of the UK Alumni Association.

'45

Mary Martha Presley Merritt '45, a former state legislator in West Virginia, is a governor-appointed member of the state

board of education. She recently compiled a volume of her father's World War I pictures, papers and memorabilia entitled "Curtis Edward Presley 1894-1975: A Pictorial Diary of World War I." Persons interested in the book can contact Merritt at Drawer U, Daniels, W.Va. 25832. She donated a copy of the book to the UK library. Merritt is a member of the UK Alumni Association.

'47

George G. Barnett '47 enjoys life in the "boonies", Copperhill, Tenn. He is project engineer for Cities Service Company which operates a small copper mine. Barnett and his wife, **Mary Louise**, are members of the UK Alumni Association.

William O. Brown '47 has been named manager of agents' training for Life Insurance Company of Georgia. Brown joined the company's home office as supervisor of agents' training in 1968, following a 17-year career in the field. He served as an agent and sales manager in the Lexington district and as district sales manager in Dyersburg, Tenn., for nine years. He earned the designation of chartered life underwriter in 1973.

'48

Forest Schenks '48 after having retired from the Air Force and teaching is still active professionally in Phi Delta Kappa. He also participates in the UK Alumni Marching Band reunion and plays with several community groups. His wife, alumna **Maxine Gilbert Schenks '50** is on the business education staff at Brevard Community College. She is also active in Phi Delta Theta and performed with the UK Alumni Band last fall. Last summer both attended an educational seminar in Berlin and West Germany. This summer's plans call for a trip to Russia and Mongolia. The Schenkses are both members of the UK Alumni Association.

'50

Tom Diskin '50 is associate publicity and public relations director for Caesars

Palace in Las Vegas, Nev. Diskin is a former *Kernel* sports editor and former *Lexington Herald* sportswriter.

'51

John H. Harralson Jr. '51 has been elected a director of American Capital Life Insurance Company of Washington, D.C. Harralson lives in Louisville where he is real estate manager for South Central Bell Telephone Company. Harralson is also a member of the UK Alumni Association.

James M. Hart Jr. '51 has been promoted to the rank of colonel in the U.S. Army Reserves. He is assigned to the 2074th USAR school at Bowman Field in Louisville. Hart is employed by Merck, Sharp & Dohme pharmaceutical company and is a member of the UK Alumni Association.

'53

Babe Parilli '53 who led the Kentucky Wildcat football team to its finest hours in the early 1950s is now quarterback coach for the American Football League champions, the Denver Broncos. Parilli expects the Denver team to repeat as champions and have a good chance to win the Super Bowl next season barring any major injuries.

Col. **Gene D. Rawlings '53** recently was designated vice commander of the 513th tactical airlift wing at Royal Air Force Base at Mildenhall, England. The base, approximately 60 miles northeast of London, is the gateway for U.S. military personnel being assigned to England. Rawlings is a member of the UK Alumni Association.

'54

Dr. **Herbert W. Ockerman '54, '58**, a professor of animal science at Ohio State University, has been presented a badge of merit for his service in the field of agriculture by his excellency the Polish Ambassador, Witold Trampczynski. Ockerman was recognized for his particular service on behalf of the Polish-American Scientist Exchange Program, currently in its 20th year

and coordinated by the Church of the Brethren. For his coordination of international research, Ockerman has also received a certificate of commendation from the Ohio House of Representatives and congratulations from President Jimmy Carter.

'57

Delmar Hughes '57 was promoted recently to the rank of colonel in the U.S. Air Force. His present assignment is with the chairman of the joint Chiefs of Staff in the Pentagon, Washington, D.C. Hughes, a former football Wildcat quarterback, is a member of the UK Alumni Association.

'58

John W. Kleimeyer Jr. '58 has been appointed manager of the casualty property commercial lines department at the Salt Lake City, Utah, office of The Travelers Insurance Companies.

G. Douglas Sutherland '58 has been promoted to senior vice president of Blue Cross and Blue Shield and Delta Dental of Kentucky. He is past president of the Kentucky Jaycees and vice president of the United States Jaycees.

'59

Blanche Hutchinson Horseman '59 is principal of St. Peter School in Lexington, a position she has held for four years now. She is a member of the UK Alumni Association.

'60

Maurice W. Strider '60, an art professor at Morehead State University, held a one-man exhibition of his work at the Kentucky State University library. The exhibit included 50 drawings, oil and acrylic paintings, collages and photography. Strider, selected man of the year by Omega Phi Psi fraternity of Lexington, is president of the Eastern Kentucky Art Education Association and a member of the Kentucky Art Council.

Practicing Pharmacy Is More Than Filling Prescriptions

Emil W. Baker, a 1963 graduate of the College of Pharmacy, was presented the 1978 Daniel B. Smith Award by the national pharmaceutical group at its 125th annual meeting in May. According to the Academy, this highest honor is conferred each year to "the practitioner whose pharmacy practice and civic involvement has had a decided impact on the care of patients and on community life."

Baker's pharmacy programs in hypertension, diabetes and parenteral (injection) services have earned him a national reputation for innovation and patient-oriented pharmacy practice.

A hypertension screening program he began as one of his first services has developed into a more comprehensive system of monitoring patients' blood pressure. Physicians now refer their hypertension patients to Baker who maintains records of blood pressure readings on permanent file.

Also, upon referral by their physicians, diabetics are able to have glucose monitoring expedited at Baker's Pharmacy, a renovated corner drugstore which today looks more like a professional office.

Perhaps Baker's most unusual innovation is the injection service he provides to patients. Injections, given by a licensed practical nurse at the pharmacy, are administered on physicians' orders only and are "filled" in much the same way as orders for prescription drug products. Typical injection orders are for vitamins, hormones and allergy preparations.

Baker's innovative approach to pharmacy practice is matched by his involvement in community affairs. He is a former president of the Mt. Sterling Jaycees and is an active member of state and local diabetes associations. In 1977 he was vice president of the Kentucky Diabetes Association and he served as the first president of the Gateway Region Diabetes chapter which he helped organize in 1976. In addition, since 1974, he has served on the board of directors of the Gateway Region Area Health Education System (AHES).

An active member of the American and Kentucky Pharmaceutical Associations, Baker is also an assistant clinical professor of pharmacy in the UK College of Pharmacy. He and his wife, Glenna, are members of the UK Alumni Association. □

He and his wife, alumna **Mildred G.**, are members of the UK Alumni Association.

'61

Sherrell Helm '61 is vice president and national services officer for casualty for Marsh & McLennan, Inc., the world's leading insurance brokers. She is responsible for the company casualty insurance business throughout the United States and is involved with insurance industry and legislative relations and development of professional personnel.

'63

Dennis D. Conwell '63 is in his tenth year as assistant general superintendent of the Kankakee (Ill.) Water Co., a water and wastewater utility. The company serves approximately 10,000 more people than in 1968 when Conwell joined the company. Conwell is past president of the Kankakee area chapter of the Illinois Society of Professional Engineers and is now their state chapter representative. Conwell is a member of the UK Alumni Association.

Dr. **Richard F. Park '63** recently became board certified in family practice. He has his medical office in Corbin. He also was elected recently to the board of directors of the Kentucky Academy of Family Practice. Park and his wife, alumna **Judith Parker**, are both members of the UK Alumni Association.

'64

R. Frank Deats '64 was named regional manager of the year for 1977 by the Research Institute of America. The Institute is based in New York and is the world's largest private management advisory firm. Deats is a member of the UK Alumni Association.

'66

Anne M. Coots '66 is the mind behind Kentucky's latest travel promotion slogan

"any reason, any season". She is a teacher at Taylorsville and a member of the UK Alumni Association.

'67

Robert P. Green '67 is operations supervisor for Mobil Oil Corporation in Beaumont, Texas, where he is in charge of effluent water treating, waste oil recovery and sludge disposal for a 335,000 BID modern, fully integrated refinery. Green is also a member of the UK Alumni Association.

'68

Ronald M. Cosby '68, '71 has been awarded a certificate of recognition by the National Aeronautics and Space Administration for his creative development of technology in the field of solar energy research. Cosby is a professor of physics and astronomy at Ball State University. He has been working on the computer analysis of certain optical problems associated with large-scale solar concentrators that are being considered by NASA for solar energy power stations. A bulletin of his research results entitled "An Analytical and Experimental Evaluation of the Plano-Cylindrical Fresnel Lens Solar Concentrator" is available from the NASA Marshall Space Flight Center, Huntsville, Ala. 35812.

Jonathan DeFrees '68 had a painting selected for the permanent Opryland Hotel Collection of Tennessee Art. His acrylic on canvas entitled "Nashville Paper Stock Co." was one of 1,100 entries from which 53 works of art were selected to begin this collection of Tennessee art work intended to represent and keep pace with the advancement of artists in the state.

Louis F. Elliott Jr. '68 is now working as a county supervisor in Henry County. He previously served five years in the U.S. Air Force and worked for the Farmers Home Administration. Elliott is a member of the UK Alumni Association.

Elizabeth Jane Wooten Smith '68 recently published an item in *Instructor* magazine about teacher use of television to stimulate reading. Smith is a reading/language arts consultant for the

Metropolitan Cooperative Educational Service Agency in Atlanta.

'69

Bruce J. Gumer '69 is owner of the Gumer Coin Company, 328 W. Broadway in Louisville. A wholesale and retail business, it deals not only in coins but also in gold and silver bullion, jewelry and antiques. Gumer is a member of the UK Alumni Association.

Terry D. Pelfrey '69 is working for Hewlett-Packard Company as a computer systems engineer in Dayton, Ohio. He was employed previously by the National Aeronautics and Space Administration at Kennedy Space Center, Florida. Pelfrey and his wife, alumna **Jamey Moody**, are life members of the UK Alumni Association.

Capt. **Phillip M. Ratliff '69** has been reassigned from Keesler Air Force Base, Mississippi, to the Joint United States Military Mission for Aid to Turkey in Ankara. He received a meritorious service medal for his duty performance while assigned as aide-de-camp at the Keesler Technical Training Center. He and his wife, alumna **Linda Sherrard**, are life members of the UK Alumni Association.

'70

Dr. **Gary L. Brickler '70** has practiced veterinary medicine in Colorado for four years and recently assumed ownership of Phillips Veterinary Hospital, a long-established practice in Lakewood. Brickler is the first UK graduate to have earned his DVM degree from Purdue University. He was married in December to **Susan Jurczenia**, and both are members of the UK Alumni Association.

Paul E. Mitchell '70 is assistant director of the division of regional affairs in the Kentucky Department of Local Government. The division works with Kentucky's 15 area development districts in managing one of only two statewide joint funding administration programs in the nation. Mitchell is a life member of the UK Alumni Association.

'71

Jaureguy L. Jagers '71 has been promoted to captain in the U.S. Air Force. Jagers, a B-52 Stratofortress radar navigator, is assigned to Ellsworth AFB, S.C. with a unit of the Strategic Air Command.

Ken Kaltenbach '71, '72 is an associate in the engineering and consulting firm, Schimpeler-Corradino Associates of Miami, Fla. He and his wife, alumna **Marva Gay '69, '70**, are members of the UK Alumni Association.

James R. Overfield Jr. '71 was awarded a Ph.D. degree in animal nutrition from the University of Illinois, Urbana. He is employed as a ruminant nutritionist with Standard Chemical Manufacturing Company in Omaha, Neb. He and his wife, alumna **Linda Boice '71**, are members of the UK Alumni Association.

Henry N. Rippetoe '71 has joined Falcon Coal Company in Lexington as an assistant controller. His wife, **Carol Green Rippetoe '69**, is working as a medical technologist at the Lexington Pathology and Cytology Laboratory. Both alumni are members of the UK Alumni Association.

'72

James W. Stone '72 has been appointed to noncommissioned officer (NCO) status in the U.S. Air Force upon completion of training in management, leadership, human relations and NCO responsibilities. Stone is a security specialist at Minot AFB, N.D.

'73

Edward B. Lee '73, after a three year tour of duty with the Marine Corps, is serving as the West Virginia state coordinator of field representatives for the Governor's Commission on Economic and Community Development.

Leslie E. Lewis '73 has been appointed a noncommissioned officer (NCO) in the U.S. Air Force upon completion of training in management, leadership, human relations and NCO responsibilities. Lewis is an electronic computer systems specialist at Keesler AFB, Miss.

Alumna Receives Lexington's Outstanding Young Woman Award

Julia Kurtz Tackett '68, '71 was named by the Bluegrass Junior Women's Club as Lexington's Outstanding Young Woman for 1977.

Currently serving as the first woman District Judge in Eastern Kentucky, Judge Tackett was cited for outstanding contributions to her profession and volunteer efforts in the community. She was formerly assistant Commonwealth's Attorney and federal public defender.

While president of the Kentucky Young Lawyers Association, she worked successfully for the creation of a non-partisan Advisory Commission for the selection of Federal Judges. She was also instrumental in integrating a course on "Laws Affecting Teenagers" in the public high school curriculum.

Judge Tackett was law clerk for the Chief Justice of the Kentucky Supreme Court, a member of the Kentucky Crime Commission and the Governor's Task Force on Criminal Justice, Standards and Goals.

Mrs. Tackett serves on the Board of Directors of the UCPB Child Development Centers, Center for Creative Living, and the Volunteers of America Half Way House for Women Alcoholics. In addition, she has provided services as a volunteer counselor on legal problems pertaining to these agencies and clients.

She is a member of Altrusa, Lexington Lioness Club, and the Women's Club of Central Kentucky.

Judge Tackett served on the Kentucky Bar Association as a Trial Commissioner on Lawyers Disciplinary Matters, and was the first woman appointed as Secretary of the District Judges Association of Kentucky.

A graduate of the University of Kentucky, she has served on the Fayette County Alumni Club Board of Directors.

Judge Tackett is a former member of the Greater Lexington Women's Democratic Club, Fayette County Democratic Executive Committee, and the House of Delegates of the Kentucky Bar Association.

An active member in the Central Christian Church of Lexington, she is married to John W. Tackett. They reside at 110 Westgate Drive with their two-year old son, John Lindsay.

The Outstanding Young Woman award is presented annually to recognize the contributions and achievements of young women and to encourage greater participation and involvement by others in the community. Previous recipients are Donna Maloney and Linda Woodall Carey '63.

Diana R. Pardue '73 is working presently for the National Park Service as a park ranger at Appomattox Courthouse National Historical Park, doing interpretation and historical research. Before taking the job at Appomattox, she worked for the chief historian of the National Park Service in Washington, D.C. Pardue is a life member of the UK Alumni Association.

John E. Ryan Jr. '73 is employed as an assistant to the mayor of Louisville. He has completed the requirements for a master of public administration degree from Eastern Kentucky University and plans to continue his studies at the University of Louisville. Ryan is a member of the UK Alumni Association.

Jerry L. Smith '73 is co-owner of the Turner-Miller Insurance Agency in LaGrange. He and his wife, **Mary Burge**, are members of the UK Alumni Association.

Roy C. Vaughn '73 has been promoted to the rank of captain in the U.S. Air Force. Vaughn is stationed at Little Rock, Ark.

'74

Clyde E. Bolton '74 has been assigned to an Aerospace Defense Command unit as an administrative officer at Hill AFB, Utah.

Anita Casey Lee '74, '76 is assistant director of the West Virginia Supreme Court law libraries. She and her husband, alumnus **Edward B. Lee '73**, are members of the UK Alumni Association.

G. Nicholas Casey '74 is employed by the law firm of Lewis, Ciccarello, Masinter and Friedberg in Charleston, W. Va. He was graduated last year from the West Virginia University law school.

Douglas C. Gabbert '74 is working in Chicago for J. Walter Thompson Company as an advertising account executive. He recently was promoted to the Gillette account's safety razor division promoting the sales of ATRA and Daisy razors and the Cricket lighter, all registered products of the Gillette Company. Gabbert is a member of the UK Alumni Association.

Tandy C. Patrick '74 has accepted an associate position with the Louisville law firm of Tarrant, Combs and Bullitt, upon her graduation from the University of Louisville law school. Miss Patrick is the daughter of UK grads **Walter '51** and **Nancy Shinnick Patrick '49** of Lawrenceburg. All of

the Patricks including son **William L. '77** are members of the UK Alumni Association.

Thomas E. Wilmes '74 is vice president of the Architecture Alumni Society of UK. Wilmes and his wife, alumna **Susan Floyd '73**, are members of the UK Alumni Association.

'75

Joby A. Gastineau III '75 is an associate realtor with the firm of Russ Dunn Realtor, Inc., Lexington. Gastineau is a member of the UK Alumni Association.

Ralph M. Green '75 is a C-135 Stratolifter pilot with a unit of the Air Force Systems Command at Wright-Patterson AFB, Ohio.

Kenny R. Jones '75 is one of four management research and development candidates selected by the Central Telephone and Utilities Corporation for its two-year corporate training program. He is currently assigned to plant facilities at Central Telephone's Nevada division. He and his wife, alumna **Nancy Coy**, are members of the UK Alumni Association.

Charles R. Shanklin '75 is zone manager in Lexington for Burroughs Corporation business forms division. He is also a member of the UK Alumni Association.

Darrel W. Smith '75 is employed by Union Carbide as an instrument engineer in the nuclear division in Paducah. Smith is a member of the UK Alumni Association.

David E. Zettwoch '75 is a career representative of the Louisville/Schneider general agency of National Life Insurance Company of Vermont. He is assigned to the Lexington district. Zettwoch is a member of the UK Alumni Association.

'76

Rhonda Boyd '76 is employed by the Scott County Board of Education as a learning disabilities resource teacher at Stamping Ground Elementary School. She is also a member of the UK Alumni Association.

Steven A. Dalton '76 has graduated with honors from the U.S. Air Force pilot training course at Vance AFB, Okla. Lieutenant Dalton received the outstanding graduate award and the flying training award. He was rated in the top ten percent

of his class and was cited for academic achievement, leadership ability and military excellence. He also was cited for his proficiency in instrument flying, T-37 and T-38 aircraft navigation and formation flying and excelled in aerospace physiology, radio aids and meteorology.

Douglas E. Floore '76 was graduated from Tulane University with a master's degree in social work. He is working as a research associate with the Human Development Program in the UK College of Medicine's department of pediatrics. Floore is a member of the UK Alumni Association.

Denise G. Frey '76 is working in the pathology laboratory at the University of Kentucky Medical Center as a medical technologist. She is a life member of the UK Alumni Association.

Richard M. Krolikoski '76 has been promoted to a first lieutenant in the U.S. Air Force. He is a nurse with a unit of the Strategic Air Command assigned to March AFB, Cal.

Dale R. Martin '76 has been appointed an associate professor of accounting in Drake University's College of Business Administration.

Robert G. Ridner '76 is the communications platoon leader for the 202nd Army Security Agency Company in Ansbach, Germany. Ridner is a member of the UK Alumni Association.

Charles Strickland '76 is employed as a caseworker by the Clayton County (Ga.) Department of Family and Children Services in Atlanta. He conducts investigations into claims of child abuse and neglect, as part of a protective services team. Strickland is a member of the UK Alumni Association.

'77

David Bryant '77 has accepted a field engineering position with General Electric's Installation and Service Engineering Division. He will receive technical training at Schnectady, N.Y., before taking his first on-the-job training assignment.

Frank M. Cranfill '77 has graduated with honors from the U.S. Air Force navigator training course at Mather AFB, Calif. He has been reassigned to Mather for further training.

Harold W. Gibson '77 has joined **John G. Horne '64** in Pikeville to form the Phoenix Engineering Ltd. company. Gibson

and his wife, alumna **Katrinka DeMoss**, and Horne and his wife, alumna **Portia Greer**, are members of the UK Alumni Association. Horne also supports the Blue and White athletic scholarship fund.

Joel D. Morris '77 has graduated from U.S. Air Force navigator training at Mather AFB, Calif. He is now assigned to electronic warfare officer training located at Mather AFB. Morris is a member of the UK Alumni Association.

Gregory D. Schaftlein '77 is an account representative with Blair, Follin, Allen and Walker, a pioneer in the field of employee benefits business insurance and estate planning. Schaftlein is a member of the UK Alumni Association.

Barry D. Tanner '77 has graduated from U.S. Air Force navigator training at Mather AFB, Calif., where he has been reassigned for advanced training.

Former Students

J.E. Bell and his wife, alumna **Jane Truitt '53**, are life members of the UK Alumni Association and active in the Union County Club. Mr. Bell is a business, industrial and technical representative for the western division of Kentucky Utilities Company. Their daughter is alumna **Mary M. Bell '77** and their son, J. Truitt Bell, is a student at UK. □

Necrology

- David H. Beetem '29, Portland, Ore., January 13, 1978.
Mary F. Huffaker Browne '26, Washington, D.C., December 7, 1977.
Robert Dean Burton '42, Tulsa, Okla., December 1977.
Earl Clough, Versailles, June 1977.
Vora Wiley Clough '62, Versailles, November 1976.
Jack Leroy Cook '42, Georgetown, February 1978.
Richard Davenport '53, '56, Atlanta, Ga., February 27, 1978.
*Robert Kelly Dodson '28, Columbus, Ohio, February 8, 1978. Life Member, Century Club.
*George F. Doyle '42, Nicholasville, March 13, 1978.

- Mary Cansler Drake '46, Louisville, March 1978.
Clay Daniels Fife '28, Elizabethtown, December 3, 1977.
Henry Shelby Fish '33, Crab Orchard, January 27, 1978.
Charles Edward Garth '63, '64, Salem, Ore., January 1978.
*William J. "Red" Helm '51, Paducah, February 22, 1978.
*Katherine M. Schoene Henry '10, Hamilton, Ohio, February 1978.
Mary Edna O'Bryan Hicks '47, Owensboro, April 8, 1976.
*John Hogrefe '17, Ambridge, Pa., January 15, 1978. Life Member.
Roy Miller Hukle '25, '29, Muskigon, Mich., March 20, 1978.
Mary Ruth Bland Hurst '28, Logan, W. Va., February 1977.
*Howard Allan Isaacs '38, Lexington, March 11, 1978.
*Carlyle Jefferson '15, Louisville, February 13, 1978.
Blanche Estes Johnston '62, Cumberland, Md., April 24, 1978.
*Harold Link '27, Lexington, March 18, 1978.
J. Holmes Martin '24, W. Lafayette, Ind., November 1977.
Patricia Bohon Murrell '77, Lexington, February 5, 1978.
*Albert J. Muth, Lexington, February 13, 1978. Life Member.
William Thomas Nash '41, Louisville, July 14, 1972.
*Espie Clay "E.C." Parker '15, Akron, Ohio, December 1, 1977. Life Member.
Virginia Baird Rawlins '38, Lexington, July 24, 1977.
Vivian Mae Rawlins '32, '33, Lexington, December 1974.
Virginia Moore Rice, Lexington, March 8, 1978. Century Club.
Charlotte Myers Rogers '42, Glasgow, December 30, 1977.
Perry C. Rothrock '23, Wickliffe, April 1978.
Logan Hocker Warner Shepherd '97, Kahului, Hawaii, December 1977.
*Frank Morton Shy '42, Russellville, Ala., March 4, 1978.
*Carolyn Eubank Steele '48, Lexington, March 20, 1978. Life Member.
Silas J. Stokes '17, Lexington, March 22, 1978.
*Dewey L. Trosper, Lexington, May 7, 1977.

Kenneth H. Tuggle '26, Louisville, February 17, 1978. Life Member, Century Club, Hall of Distinguished Alumni.

George R. Walker Jr. '69, Louisville, Julius Wolf '16, '25, Chicago, Ill., March 15, 1978. Life Member.

*H. Alexander Woods '04, Evansville, Ind., January 12, 1978. Life Member.
Paul Hutsel Woods '33, Bradenton, Fla., February 1978. □

Letters:

Editor: The Washington D.C.-UK Alumni Club will publish a history of their club. If anyone has any background material or pictures that may be of use for the history of the 54 year old club, please contact Leo Warring, 4518 Q Place, Washington, D.C., 20007.

Editor: I have a 1941 Kentuckian yearbook for sale. Anyone interested can contact me at P.O. Box 191, Greenville, Ky. 42345.
s/Mrs. Robert McGehee

Editor: I have a copy of the 1927 Kentuckian that is in good condition. Anyone interested in securing this book can reach me at 4307 Westport Road, Louisville, Ky. 40236.
s/Ewell B. Cornett '29

Correction:

In the table of metric conversion factors included in the last magazine, two errors appeared. To find centimeters (cm) when you know the length in feet multiply by 30. To find the square meter (m²) when you know the square feet of an area multiply by 0.09.

ANNOUNCING!

FALL EVENTS

PRE-GAME WARM-UPS

Look for details in the Fall Activities Calendar of Events.

Sept. 16 at South Carolina— Pre-Game Reception and Dinner

Sept. 23, Baylor— Alumni House Brunch

Sept. 30, at Maryland— Brunch

Oct. 7, Penn State— Alumni House Dinner

Oct. 14, at Virginia Tech— Brunch

Oct. 21, LSU— Alumni House Dinner

Oct. 28, Georgia— Alumni House Dinner

Nov. 4, at Ole Miss

Nov. 11, Vanderbilt (HC)— Alumni House Brunch

Nov. 18, Florida— Alumni House Brunch

Nov. 24, at Tennessee— Dance and Reception
25— Pre-Game Brunch

CLUB TRIPS* TO COMMONWEALTH STADIUM

*At press time these were the clubs scheduled for trips.

Sept. 23, Baylor— Union County and Mason County.

Oct. 7, Penn St.— Christian County and Greater Nashville

Oct. 21, LSU— Greater Detroit and Daviess County

Oct. 28, Georgia— Calloway County, Warren County and Greater Knoxville

Nov. 11, Vandy— Greater St. Louis, Henderson County, Greater Indianapolis and Bourbon County

Nov. 18, Florida— Harrison County

AWAY GAMES

Sept. 16, South Carolina— Greater Atlanta

Sept. 30, Maryland— Southwest Virginia (Greater Roanoke)

All events except Homecoming Reception are by reservation only. Details of the pre-game warm-ups and club events will be mailed to *members* of the Association in the designated areas. Alumni with valid, current addresses on record in the alumni office will receive reunion invitations to their class events. □

AUTUMN CLASS REUNIONS

Invitations will be mailed to class members of record.

Sept. 23, Baylor— Class of 1953—
Post-game Dinner

***Oct. 7, Penn State**— Class of '57-1958-'59— Brunch

***Oct. 21, LSU**— Class of 1948—
Brunch

***Oct. 28, Georgia**— Class of 1963— Brunch

Nov. 18, Florida— Class of 1968—
Post-game Dinner

*Game played at night due to horse racing at Keeneland Race Course

HOMECOMING

Nov. 11, Vanderbilt— Post-game reception at the Hyatt Regency, cash bar, music

Charles L. Atcher
Archives
4 King Library

03900

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MEMBER