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Alumnus
Southern Illinois University at Carbondale/Summer 1987

RECREATION
Not Just Fun and Games
Making Connections: The 1987 Fall Telefund

Southern Illinois University at Carbondale has a tradition of making connections: the connections between research and teaching and between education and service have defined the University's mission since the days of President Delyte W. Morris. The SIU Foundation is responsible for raising funds for the research that keeps education at the University relevant and responsive to the needs of the region, the state, and the nation. Support this fall's Telefund with a gift when you are contacted by your college.

A building is only as strong as its foundation. So is a university.

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Rachel,
Where's the "Gibu"?
Two SIUC researchers have opened up a whole new field that promises to aid in the early discovery of learning disorders.

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Freebie
The late William Freeberg helped launch the national Special Olympics, competitions, special laws for the disabled, and many alumni careers. A tribute to the man and his accomplishments.

University Award Winners
Alumni, faculty, and staff who were honored by SIUC with major awards during the past academic year.

Q & A: Beverly Stitt
Why can't Johnny be a nurse and Jane be a pipefitter? How we raise and teach our kids affects their career choices, says the head of the Illinois Sex Equity Project.
Rachel, Where's the "Gibu"?

Two SIUC pioneers in language acquisition are helping to expand the boundaries of knowledge about the brain's structure.

by Bonnie Marx

"Kа-ku" (thank you), "mom-mom," "da-da," and a host of mostly undecipherable sounds make up my fourteen-month-old daughter's vocabulary.

Rachel does understand words like "cookie" (she learned that one early on) and "no-no" (which she'd just as soon forget). She also knows the meaning of "gibu" and "bidu," two words in a pioneering SIUC research project on language acquisition, a study that is likely to have far-reaching implications in the area of assessing language and cognitive development in very young children.

The project really began with an old notion. Until about fifteen years ago, most people, including the experts, believed that infants could only bear sounds, not understand them. The feeling was that a baby's brain was very unstructured, that it responded to everything equally, and that the brain really didn't become structured until the child began to acquire language skills, usually around two or three years of age. In other words, children didn't understand words until they began to say them.

But the results of a study published in 1971 by psychologist Peter Eimas and colleagues at Brown University uprooted that old notion and planted it firmly in the past. The now-classic study showed that infants as young as one month old can tell the difference between certain aspects of speech in a manner similar to that of adults.

Dennis L. Molfese, an SIUC developmental neuropsychologist and professor of psychology, was a doctoral student searching for a dissertation topic when he read the just-published Eimas study. "It got me to thinking," he says, "that if babies can make those speech sound discriminations early on, maybe the brain in fact is specialized a lot earlier to discriminate sounds."

His resulting dissertation created considerable ripples in the field by being at variance with one hundred years of folklore and essentially has led to the opening of a whole new field. His dissertation was the first to show that a baby's brain, at birth, is already structured to process the world differently, that one side of the brain seems to be a lot more sensitive to language materials while the other side of the brain seems to be a lot more sensitive to other things.

Trying to learn how infants acquire both speech and meaning has become his life's work. Sharing some projects is his wife, Victoria J. Molfese, professor of psychology and acting director of the Office of Research Development and Administration.

Rachel learned "gibu" this spring in one of Dennis Molfese's projects, perhaps his longest-running, involving how words emerge in children and what those words mean to them. Dennis uses both behavioral and electrophysiological techniques to study infants' abilities to understand speech.

Before our first visit to his SIUC neuropsychology lab, I was questioned on what words I thought Rachel understood. I had to rate them on a one-to-five scale of how I perceived her understanding. I also completed a lengthy form concerning my perceptions of her language comprehension, her production of sounds/words, and her memory.

Rachel and I arrived at the lab a few days later—she wide-eyed at the new adventure and I somewhat apprehensive that she would fail to demonstrate her exalted standing as one of the three brightest children in the world. The other two, by the way, also live at my house.

In a small, brightly decorated room, lab assistants went to work trying to break down Rachel's aloofness and adamant refusals to do anything other than bury her face in my shoulder. But her curiosity and the lab assistants' persistence finally won out, and we began the behavioral session.

Lab assistants were on one side of a wooden shelf unit, and Rachel and I were on the other. From among several objects—a bottle, a doll, a toy duck, a toy airplane—the assistants chose three and placed them on the shelves. I had to ask Rachel to point to or give me a specific one. Although her eyes searched out the objects, she was supremely uninterested in cooperating. The assistants would then select new objects or rearrange existing objects, and we'd try again.

On the fourth try, when the assistants included a plastic chocolate chip cookie on the shelf, Rachel finally reacted. She snatched up the cookie and popped it into her mouth, an action followed immediately by a puzzled and somewhat disappointed expression. (Not to worry. Mom had some real ones in her purse.)

Rachel's halting participation in the behavioral session points up a problem often experienced with those test subjects who can't verbalize. Before electrophysiological techniques were developed, researchers held markedly different ideas about infant speech perception than they do today. "Children vary so much," Dennis says. "A parent will think the child knows a word and be very confident, but what may happen is that the child may not demonstrate that confidence to strangers. That's not an unusual sort of thing."

It's easy enough to do behavioral assessments with people who can talk to you. But to analyze that three-to-five-percent of the population labeled language-delayed or language-disordered, researchers had no way to identify problems until the children were three to five years of age, the time when you can normally expect to hear them produce fairly sophisticated...
hczyłly is processed in a different brain region at a different point in time. "We think we've isolated a portion of the brain wave that does reflect meaning rather than just experience."

Some theories exist about how children learn words and what those words mean to them, but no one has ever been able to test them. What Dennis may have, for the first time, is a real procedure that will show, for instance, that when a child says "cookie" he means a cookie rather than a cracker or bread or something else. "Down the road are implications about ways to address the nature of cognition," he says, "a way to identify thought processes by looking at brain responses."

The procedure for measuring brain waves also works on newborns. In a project shared by Dennis and Victoria, newborns at Carbondale's Memorial Hospital are tested to try to predict language and cognitive development by three, four and five years of age. The Molfeses have already shown that behavioral and brain responses at birth can be used to predict the child's long-term language and cognitive development at age three. Their project has broken new ground in an area that for at least twenty years had been attempted by others without success. "What we think enhanced our success," says Victoria, "was the fact the brain waves had incredible predictive power, a fact that was never seen before. We want to see if we can separate, upon their discharge from the hospital, the babies who are going to go on to have normal development versus those who are not, just based on brain waves."

If the technique works, the world may be looking at a radically new assessment procedure, a fifteen-minute screening that yields a one-shot dose of information to identify children that might be at risk for cognitive delay or language delay. If those children can be spotted at birth, a professional could target certain types of perceptual problems the babies have, work with the parents on a therapy program, and monitor the child's progress.

Before the brain wave procedures were established, "it wasn't possible to have a behavioral methodology that would start at birth and be valid all through childhood," said Victoria. "Dennis's electrophysiology allows us to test babies using the same technique until they're age three." Electrophysiology can also be applied to all age groups.

Victoria spends a lot of her time developing what's known as "perinatal risk scales" that involve the prenatal characteristics of the mother, the labor and delivery, and the postpartum status of the baby. A number of such scales now exist, but most are specific to certain groups—doctors have one, people who work with psychiatric disorders have another, and so on. "I'm trying to put together a book," she explains, "that would have information on the different available scales, how they've been used, what kinds of validity studies have been done with them, and whether they're any good or not when you pit one scale against another to screen a population."

The goal is to find out what risks babies have or what risks occur during pregnancy that are of major consequence to the whole process of normal child development. Those risks can then be combined with the brain waves to better differentiate between babies who will have problems and babies who won't.

Her book, Assessing Perinatal Risk and Infant Outcome, will be published this summer and contains the only empirically derived (at all levels) perinatal risk battery. Her husband is working on two books: Electrophysiological Correlates of Language and Cognition and The Developmental Implications to Brain Lateralization for Language and Cognitive Development.
Bonnie Marx and her daughter Rachel play at home with the "gibu."

The coaxing of lab assistants, at right, and of her mother Bonnie yielded little response from Rachel during the behavioral session, at least not until a fake cookie was placed on the shelf.

The Molfeses, who have been on the SIUC faculty since 1972, have been collaborating on projects since 1977. Victoria's expertise is in the assessment of child development perception and cognitive processing, while Dennis specializes in language, electrophysiology, and neuropsychology. "We've been fortunate to be able to collaborate and put these interests together," Victoria says, "because it was clear that people looking at behavioral assessment in children were having problems."

Dennis admits to "sometimes feeling like a peddler or a preacher, sort of proselytizing. We have this technology, and we've made some real strides in how to go about analyzing the results. The whole field is going through a revolution. The biggest disadvantage is that there are just too few people working in the area. But that's something we're working to change."

Some of their former graduate students have gone out to start their own labs. And some of their current graduate students are working on such projects as studying sentence processing through brain waves, a procedure that, if it works, "will open a whole new area for psycholinguistic studies in terms of brain functions," Dennis says. Another student is working on recording brain responses while children are involved in various cognitive tasks. Through this project, he says, "we think we've developed a technique that will allow people to study cognitive development from a Piagetian standpoint, the ability of a child to recognize and develop concepts over time."

A few SIUC students have been hired by industry to continue this type of work, including the development of ways, perhaps using helmets, to have people control machinery through thought processes alone.

The Molfeses also cooperate with the SIUC Department of Special Education to screen incoming freshman students who have applied to the Project Achieve program for learning disabled students. "We've isolated what we think are some components of brain response that might tell why people have certain types of learning disabilities," Dennis says. "And we think we have a way to correct it, but that's down the road and another grant away."

As for Rachel, she's likely to forget her gibu and bidu and having those strange little wires taped to her head.

But Mom won't. And someday, when I become a doting grandmother (and let's not rush it, kids), perhaps that as-yet-unborn fourth brightest child in the world will get a healthy headstart in development thanks to the work of SIUC researchers.

"There's a real excitement in pushing the boundaries of science," says Dennis, "opening up new frontiers, getting into areas where no one has ever been before. It's sort of like Christmas."

Bonnie Marx, '77 is a contributing writer on the staff of University Periodicals.

Summer 1987
Not Just Fun and Games

As professionals, recreation specialists use management, psychology, and other skills to create meaningful leisure experiences.

by J.M. Lillich

Recreation has an image problem both in the university as a field worthy of scholarship and in the outside world where people tend to define themselves by their jobs.

Kathy Rankin '78, a coordinator at SIUC's Student Recreation Center, goes even further, calling the misunderstanding of recreation a national problem that exists in virtually every segment of the population.

Yet although we don't take recreation seriously enough, "we spend twice as many hours at leisure as we do at work," says John R. Allen, chairman of the SIUC Recreation Department. "As a society, we spend more money on leisure than on anything else—more than the national defense."

Among older people, the deeply-embedded work ethic creates guilt feelings about recreation. When people retire, they're more likely to do volunteer work than to spend their time in recreational activities.

In general, people are so busy making a living that "they don't develop good leisure skills to carry them through," Rankin says. She would like to make recreation a part of corporate pre-retirement planning. "We plan for the financial aspect of retirement, so why not the recreational?"

The misconceptions about recreation begin early as parents fail to teach children the value and meaning of recreation. "The Little League mentality" is a crime, Rankin says, of inappropriate parental influence. "Parents as spectators and coaches are taking away from children's experience of recreation."

Because healthy leisure activities demand self-choice and self-satisfaction, recreation specialists look for ways that each person can create a balanced lifestyle, one where leisure and work are welded together.

Recreation is such a young academic and professional field that most people don't really know what it's about. "It is an offshoot of physical education," Allen explains, "but although there are crossovers and cooperation, recreation has a different role to play." Rather than doing hands-on training, recreation specialists are involved in recreation planning, program design, and the management of facilities.

The SIUC recreation major has a choice of four specializations: program administration, outdoor recreation/education, therapeutic recreation, and commercial/industrial recreation. The field combines information from psychology, sociology, business, and management, "a conglomeration," says Allen. "Recreation is not a 'pure' field."

Yet some thirty years after its establishment, recreation now has its own body of knowledge and publishes its own journals.

Professionals in other fields are now turning to recreation to help achieve their goals. Psychology and recreation form a natural alliance. In psychological
counseling, for example, patients reach the point where, having understood their problems, they must funnel energies formerly spent on anxiety into more productive pursuits. Recreation can provide an important means of changing behaviors and attitudes.

Recreation specialists are involved in physical rehabilitation, drug and alcohol treatment programs, and geriatrics. Commercial recreation professionals are in demand in places such as Disney World in Orlando, Hilton Head Resort in South Carolina, and Busch Stadium in St. Louis. Corporate recreation is a new emphasis as companies realize they have a vested interest in healthy employees.

SIUC's Recreation Department is highly regarded by other universities for its strong curriculum and its track record in placing graduates in the professional field. Probably the best way to illustrate the growth, breadth, and diversity of recreation is to listen to what our recreation graduates have to say about their work in the field.

Parks and Recreation: More Than Sunday Picnics

Illinois is the nation's leading state in the development of recreation and leisure services, according to George Whitehead '75, MSED'82, director of the Carbondale Park District. Statewide legislation in the late nineteenth century gave local citizens the power—and the taxing authority—to create special park districts. In states without this separate authority, parks and recreation have to compete budgetarily with fire and police protection and other local services, particularly with the recent end of federal revenue sharing. When the city of Milwaukee, for example, experienced a budget shortfall a few years ago, the powers that be took $500,000 from the park budget.

"Our job," says Whitehead, "is to provide a whole host of opportunities for the people of Carbondale from early childhood to old age." Whitehead oversees a full-time staff of fourteen and more than one hundred and fifty part-time and seasonal employees.

The Carbondale Park District seems to offer something for everyone. Among the programs: swimming (one program begins at age six months), aerobic workouts for adults, volleyball, co-rec softball, yoga, cheerleading clinics, hunter safety classes, and exercise classes for senior citizens with arthritis.

Outside the area of sports and exercise are CPR classes, community gardening, youth art classes, babysitting clinics, ballet, food service sanitation certification classes, and even an introduction to the art of clowning for children six to ten years old.

Seasonally, the park has Halloween costume contests, visits with Santa and the Easter bunny, Valentine dances, and Arbor Day tree distribution to area schoolchildren. The Park district also sponsors trips to St. Louis, Paducah, New Harmony, Ind., and other places. For special populations the park district sponsors Special Olympics and Senior Olympics.

"Even beyond this," Whitehead says, "we attempt to be a clearinghouse and keep ourselves apprised of the other agencies and services that are available in the community. If people call us with special requests, we can refer them to the proper group."

In addition to all of the individualized programming, the district benefits the community as a whole. "We play a very significant role in area economic growth and development," Whitehead says. "If people don't want to live here, they're not going to locate a business here."

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We plan for the financial aspect of retirement, so why not the recreational?

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Special Populations: Mainstream Recreation

Jane L. Hodgkinson '71, MSED'74, is executive director of Western Du Page Special Recreation Association in Glen Ellyn, Ill. The association is a cooperative of five community park districts providing services to the disabled. Hodgkinson taught at the University and worked for the Jackson Community Workshop before taking her present job, which she has held for six years.

"Recreation is such a young field," she says, "but it has gotten so sophisticated so quickly. You really have to be a Renaissance person."

When she was a recreation major under the tutelage of William H. Freeberg, she and her classmates "learned by doing." They spent time at the Anna Mental Health Center and the Bowen Center. "When you got back to campus," she relates, "those words you were reading in a book made sense on about four different levels."

Services to the physically and mentally disabled continue to grow and develop. A case in point is Special Olympics, Hodgkinson explains. "It was and continues to be a wonderful program for lower-functioning disabled persons." But the push now is for the higher-functioning disabled to participate in mainstream recreation—softball and bowling leagues, for example.

Hodgkinson was recently named Outstanding Woman Leader of the Year in Du Page County. She keeps up her SIUC ties as president of the Du Page-Kane County chapter of the SIU Alumni Association.

Campus Recreation: College Is More than Books

Student recreation is another area that has been through a boom since the 1960s, when most recreation centers on college campuses were administered either by athletics or by physical education departments. In competing with intercollegiate sports and academics for dollars and space, intramurals/recreation generally ended up with the leftovers.

Along with Purdue University and the University of Michigan, SIUC was at the forefront of the development of independent student recreation centers. In

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John Allen, chairman of SIUC's Recreation Department.

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Summer 1987 7
1965, students voted to spend $15 per quarter in fees to build the SIUC Student Recreation Center.

J. Michael Dunn MSEd’84 is director of Intramural and Recreational Sports at the Rec Center. He credits "the foresight of SIUC students, who realized that if campuses were really to have support for student athletics, we'd have to build rec centers independently."

Since then, independent campus recreation has become a national trend. The Rec Center regularly requests for information on administrative structure and operating papers and procedures from universities across the country. Rec centers at Texas Tech and Washington University in St. Louis, for example, are patterned after the SIUC model.

Outdoor Recreation: Public Use of Land

Donna M. Stanek MSEd’84 has worked for the United States Fish and Wildlife Service for the last nine years. She is now an outdoor recreational planner at the San Francisco Bay National Wildlife Refuge where, with a staff of six, she oversees public use of the eighteen thousand acres at the south end of San Francisco Bay.

Her job encompasses management and master plans, public education programs at the two environmental education centers on the grounds, and management of hunting and fishing at the refuge—"anything we can do to interpret the environment for the public," she says. This includes education in bird life, introduction to wetlands, children's days, and natural history tours.

The U.S. Department of the Interior has had to deal with budget cuts in the last few years. "Unfortunately," Stanek explains, "wildlife management and education are some of the first things to go in a budget crunch." She thinks this is ironic because there is more and more demand by the public and less and less space due to land development.

Outdoor recreation is therefore a slack job market these days. The solution, Stanek says, is for the public to tell politicians that outdoor education is a high priority. This will translate into more demand for people to manage the areas.

Corporate Recreation: Investment in Employee Fitness

Martha "Marty" J. Ferry '77 works for Advanced Systems Applications (ASA), an insurance software firm in Du Page, Ill., as assistant manager of the company's fitness center. Some large corporations—Coors, Pepsico, Xerox, and Baxter Travenol are notable examples—have offered on-site recreation for their employees for ten years or so, but ASA is unusual because it has a modest, by corporate standards, eight hundred employees.

Located in the basement of ASA's building, the fitness center is not quite a year old. "It's progressive because there are fewer than ten companies in Illinois with fitness centers," Ferry explained. "And we're by far the smallest."

ASA's investment of about $500,000 in equipment and staffing costs represents a model program with two interlocking goals. First, that increased employee fitness will result in reduced illness and absenteeism. And, second, that this will demonstrate to corporations that an investment in employee fitness is one that pays back dividends in productivity, reduced stress, and employee satisfaction, not to mention reduced insurance claims.

Ferry believes in the benefits of recreation. "Exercise does so much to compensate for the things that we throw at or in our bodies," she explains. "Exercise doesn't have to be a 'no pain, no gain' situation. You don't have to exercise forty minutes three times a week. If a couch potato does five minutes of exercise, that's better than nothing, at least for a start."

The ASA fitness center offers individualized health assessments, stress and weight management workshops, stop-smoking clinics, weight lifting, aerobics, stretching, and running, walking, and biking groups. They also have what Ferry calls "cross-referencing" cooperative arrangements with an area swimming pool and a weight and health club.

Ferry stresses, though, "that in the area of corporate recreation, the surface hasn't really been scratched." At ASA, they're just beginning to document the benefits. They've already been able to show reduced stress, and they are developing a plan to obtain much more detailed information for analysis.

It's not been all smooth sailing, Ferry reports. While the company did considerable research before starting up the fitness center, upper management's questions are: Where do these people fit
into the company structure now that we’ve got them? Should the fitness people have input into the cafeteria operation? Where do they fit into the pecking order? Do they coordinate trips offered by the company?

Ferry is confident that time and experience will answer these questions and clarify recreation’s place in the U.S. corporation. She also reports that recreation majors are in demand at both the entry and management levels in corporations.

Prison Recreation:
Toward Increased Self-Worth

J. Dan Crunk ’67, MSED’75 has the job title of Correction Leisure Activities Specialist IV at the Centralia Corrections Center in Centralia, Ill. He says that leisure activities in a prison “help with management and provide the inmates with skills, habits, and attitudes that we hope carry over into the community after release.”

Since prison inmates generally come from low-income backgrounds, their leisure experiences tend to be very limited, Crunk explains. “But I consider us a community activity center,” he said. “We’ve got one thousand people here with diverse interests. We try to stay as close as possible to a park district.”

The correctional center offers drama, art, ceramics, physical education, and a full range of intramural sports—softball, basketball, boxing, power lifting, flag football, volleyball, and soccer. “We’re giving people an opportunity to rehabilitate themselves,” Crunk explains. “Handling leisure time is obviously a very difficult problem in this situation. Recreation is a major tool.”

What are the benefits for inmates returning to their community and for society as a whole? “Number one is physical and mental fulfillment, basic self-worth,” Crunk says. “Number two is how to get involved, where to go when they get out. We try to foster a positive attitude in how to use leisure time.” Both of these individual changes can result in fewer repeat offenders and less crime.

Crunck says that he plans to stay in the correctional recreation field, “unless I hit the lottery. It’s easy to get discouraged sometimes, but the bottom line is that we’re working with human beings.”

SIU’s recreation graduates have leadership roles in related fields across the nation. Among them are Ernest W. Nance ’62, director of personnel for the City of Dallas Park Districts and the first recipient of the Recreation Department’s Alumnus of the Year Award; Lyle Hicks ’68, MSED’75, dean of students at the College of St. Francis in Joliet, Ill.; William R. McKinney ’71, assistant professor of leisure studies at the University of Illinois; Susan Eaves ’68, state executive director of the Texas Recreation and Parks Society; John Saunders ’65, MSED’66, director of activity therapy at the Chester Mental Health Center in Chester, Ill.; and Ted Flickinger ’68, MSED’69, executive director of the Illinois Association of Park Districts.

The Recreation Department made its reputation in outdoor education under William Freeberg, its first chairman, when the department had the title Recreation and Outdoor Education. (See related article, pages 10–13, this issue.) Now, the strongest demand is for commercial recreation specialists. And while there used to be more males in the program, the Recreation Department currently has a majority of female majors.

Trends will come and go in any field, but it is clear that at SIUC, recreation has always meant a lot more than fun and games.
Freebie

A driving force behind Special Olympics and laws and programs for the disabled, Bill Freeberg never sought the spotlight.

by J.M. Lillich

Although he had become a legend on the SIUC campus, William H. Freeberg '42, who died on Feb. 23, 1987, was an unassuming man. It didn't even bother him that his name was consistently misspelled ("Freeburg" instead of Freeberg) beginning with the 1939-42 editions of the Obelisk in his undergraduate days all the way through the official campus directory when he chaired the Department of Recreation and Outdoor Education.

Bill Freeberg's public accomplishments were certainly noteworthy: a driving force behind the national Special Olympics and SIUC's Touch of Nature Environmental Center, holder of the nation's first Ph.D. in recreation, recipient of an Alumni Achievement Award from the SIU Alumni Association, and
An early photo of Bill Freeberg’s abiding legacy: the Little Grassy Lake facility now called Touch of Nature Environmental Center.

internationally recognized recreational planner.

Impressive as this incomplete list is, the man and his spirit overshadowed all his accomplishments. John R. Allen, current chairman of the Department of Recreation, says, “Bill Freeberg didn’t care about the limelight. He’d get things done and then step back and let someone else take the credit.” Just about everyone you talk to about Bill Freeberg echoes this comment.

Freeberg had a passion for setting up opportunities for the disabled. His pioneering efforts, says Guy A. Renzaglia, former director of SIUC’s Rehabilitation Institute, could be summarized in two words: “He dared.” Freeberg’s attitude was, “These are the kids who need those opportunities. They’re not only disabled, but also deprived. These are the kids who rarely even leave their homes.” He was a believer and a man of action, says Renzaglia, rather than a gushy do-gooder.

As a member of the faculty in the early 1950s, Freeberg went to SIU President Delyte W. Morris and convinced him that a camp completely accessible to the handicapped would put the University on the map. Funding a camp through the budget of an educational institution was unique at the time and still is rare today.

Freeberg and Morris felt the University had two main missions: to teach and to be of service to the people of the region. “People said that Delyte Morris could look into a muddy stream and see the bottom,” says William “Doc” Abernathy, a former physical director of SIU’s Little Grassy Lake campus. “Bill Freeberg was the same way.” The initiative at Little Grassy eventually led to the establishment of the Special Education Department at the University.

The Little Grassy Lake campus “was much ahead of its time,” recalls Peyton Kunce, now a retired state judge. “It was Freeberg’s dreamchild, his vision. He believed in using the outdoors, the value of going back to nature.”

Kunce met Freeberg in the 1950s through William Howe, who headed the University Physical Plant. Both Kunce and Howe had learning disabled sons, but virtually no local schools, housing, or recreation were available to them.

The three men formed the Egyptian Association for Mentally Retarded Citizens. Freeberg was the only president of the organization who did not have a handicapped child. In 1954 they started the first residential camp for the disabled at SIU’s land on Little Grassy Lake. They set up tents, borrowed picnic tables from Giant City Park, and held the first camp for about thirty learning disabled children.

But Freeberg didn’t limit his activities to recreation. This group was “networking” before the term was invented. The men helped set up employment and training workshops for the disabled throughout Southern Illinois and worked to get special education laws passed in the state.

Freeberg’s legacy is most visible in the Special Olympics program. It began from an idea of Anne M. Burke,
who attended one of Freeberg's training programs in 1965. When she returned to her job at the Chicago Park District, she decided to set up a city-wide track meet for the disabled.

Eunice Shriver, sister of President John F. Kennedy, had visited the Little Grassy campus in May 1963. Freeberg later worked for a year and a half as a consultant to the Kennedy Foundation. He encouraged Burke to present the idea of a Special Olympics to Shriver and the Foundation.

Burke says Freeberg was her "daily consultant" on the project. Characteristically he worked in the background to guide her through the proposal and planning stages for the revolutionary event. Then Freeberg phoned recreation people all over the country. What began as a local event ended up attracting children from twenty-two states to the first Special Olympics, held in Chicago in July 1968. Burke calls the Special Olympics "visible national public relations" for the potential of the disabled. Now a Chicago attorney, she is still very involved with the disabled, doing legal work, serving on boards, and giving seminars.

"Freebie had basically one rule in working with handicapped kids: stress the positive and not the negative," says Kevin Kendrigan '71, MSEd'74, director of the Northwest Special Recreation Association in Arlington Heights, Ill. "What he started with Little Grassy and Special Olympics has had a geometric effect. It's touched so many kids in so many ways. Our organization, for example, sees three thousand kids a month. This is all a natural progression from Freebie's efforts."

Less visible than the Special Olympics but perhaps more important in the development of recreation for the disabled was the training program Freeberg initiated for directors of day camps for the developmentally disabled. For twelve years, Freeberg brought in nationally-recognized speakers in day care, outdoor education, and recreation. At the same time, again to a great extent through Kennedy Foundation largess, Freeberg's vision was responsible for the establishment of day camps for the handicapped all over the nation.

William E. O'Brien, who worked with Freeberg and later chaired the Recreation Department, calls him "a visionary." Freeberg was usually quiet at meetings, O'Brien says, "but when everybody had finished talking about an issue, he'd lay it out like a concrete highway to Washington, D.C. He was phenomenal. All this may sound like Marine sea stories, but he was better than we'll ever know in the quiet things he did."

Little is known about Freeberg's youth. He was born in Chicago in 1920, played high school football in the central Illinois town of Princeton, and lived for a time in an orphanage.

Freeberg was recruited to Southern Illinois Normal University in 1938 by football coach Glenn "Abe" Martin. Those were the days when the University's athletic teams were called the "Maroons."

Freeberg lived with the Martins, who considered Freeberg one of the family. "Abe was his guardian," says Elise Martin. "He was ours. We loved him very much. He was a fantastic, wonderful boy."

Even then, Freeberg's determination and leadership abilities were apparent. "Bill wasn't a great athlete," Abe Martin says. "He weighed only 150 pounds and didn't have a lot of speed or agility. But he was as quick as a cat and was one of the best defensive players I ever coached."

In those days there were no offensive and defensive specialists, so everybody played both ways. "I let him play where he wanted to," Martin says. "On defense, he could smell a play. He could do just about anything he put his mind to. He was a born leader, a real top-notchier."

Freeberg later attended Indiana University to earn the first Ph.D. ever awarded in the country in the field of recreation. His 1950 dissertation is an impressive piece of work that flew in the face of accepted thought on the subject of public liability. Law and Liability of Municipal, Charitable and Private Corporations for Conducting Recreational Camps correctly and prophetically foresaw the public liability insurance crisis three decades later.

Typically, though, Freeberg didn't make a big deal about his scholarly achievements. Late in his career, he was asked to write a formal curriculum vita, a document that is supposed to include every academic activity. He dutifully named his six books and dozens of articles, but in the space designated for conference presentations, he wrote, "During the course of thirty years in the field, I've presented too many papers to list."

As a teacher Freeberg stressed practical application over theory and philosophy. He almost always required students to do volunteer work. "It was part of the grade," says George Whitehead '75, MSEd'82, now director of the Carbondale Park District, "and the experience made us more ready when we went to work in the field."

Whitehead describes Freeberg as a student's teacher, a father figure for recreation majors. "If I had a problem," says Whitehead about Freeberg, "I could find him at the Carbondale Elks after bingo on Wednesday nights. We'd talk over drinks and pool, and I'd always come out of it with ideas."

Freeberg left the SIUC faculty in 1980, but it would be misleading to say he retired. Instead, he became president of New Horizons, a not-for-profit independent living facility for the mentally and physically disabled. Then he turned his efforts to the future of handicapped recreation at Little Grassy Lake by forming the Friends of Touch of Nature, a not-for-profit group.

In the past fifteen years the University's mission has put more emphasis on academic research. Touch of Nature funding has been drastically reduced, and the staff hasn't even been able to keep up with maintenance, much less start new capital projects.

In 1984 the Statewide Committee for the Friends of Touch of Nature, headed
by Freeberg and incorporating the support of about one hundred and fifty citizen organizations, won a state appropriation of $1.245 million for improvements to the facility. Much of the special appropriation is going for basics: a sewer system, road repair, and refurbishing and air conditioning Freeberg Hall.

The most visible and controversial part of the appropriation, however, is going toward construction of a lodge designed to attract conferences—and money—to make Touch of Nature self-supporting. Freeberg objected that the lodge was taking money from rehabilitating the camping areas. Kunce says Freeberg's attitude was that "the lodge has no business being out there. It wasn't in our original plans and was contrary to the purpose and intent of what we were about." Kunce does concede that the lodge can be used well for conferences of special education and rehabilitation educators. But the cabins and wheelchair-accessible trails still need work.

"We're not just sitting on our hands," says Kunce, a member of the Touch of Nature board. "We need to stimulate alumni and the whole University. We need to educate the educators at this great institution about the potential of Touch of Nature, not just as p.r. but as a practical part of the University. Freeberg was selling this with every breath he drew."

The Center continues to offer programs every year to thousands of physically and developmentally disabled persons. Non-disabled persons from Illinois and other states can take advantage of everything from part-day programs to thirty-day wilderness experiences.

Every generation has its idealists. Not many succeed in their chosen work. Only a few remain unimpressed by their success. William H. Freeberg was one of those exceptional few. And even at the end of his life, he was still looking forward to what he could do for others and not backward at what he had achieved for himself.

EDITOR'S NOTE: Bill Freeberg's family has requested that his memory could best be served through contributions to Friends of Touch of Nature, c/o the SIU Foundation, 1205 West Chautauqua, Carbondale, IL 62901-6805. The Friends are raising money for endowed camp scholarships in Freeberg's name for the disabled.
University Award Winners

Each year the University honors faculty and alumni who have demonstrated extraordinary accomplishments and service.

Meet the 1986-87 award recipients.

GREAT TEACHER
Katherine Pedersen, associate professor of mathematics. She has a strong ability to communicate her enthusiasm for mathematics. She also is involved in in-service programs and other projects directed at helping school districts improve mathematics education.

OUTSTANDING PROFESSIONAL ACHIEVEMENT, ALUMNI
Richard W. Blaudow '69, president/manager of operations for Advanced Technical Services Inc.
Ray W. Fuller '57, MS'58, a nationally known research pharmacologist employed by the Lilly Research Laboratories in Indianapolis, studies the biochemistry of the brain and the development of drugs to treat psychiatric and neurological diseases.
Willie W. Herenton PhD'71, head of the Memphis Public School System. In 1980 and 1984 he was named one of the top 100 school executives in the United States and Canada.
Manuel J. Justiz PhD'77, a former director of the National Institute of Education who was named by Esquire magazine as one of those under 40 years of age who are making notable contributions to their professions. He is now a professor of education at the University of South Carolina.
Albert D. Kern '68, MS'69, vice president of commercial development for the Mycogen Corporation in San Diego, who helped launch Roundup herbicide as product development director for Monsanto Agricultural Products.
L. Eudora Pettigrew PhD'66, president of the State University of New York College at Old Westbury, is involved in international education, women's issues, affirmative action, and public school desegregation.
Walter Rodgers '62, MA'64, ABC News correspondent and bureau chief in Moscow, covers major events including arms reduction talks and the Chernobyl nuclear disaster for World News Tonight.
George A. Williams '69, MSEd'70, PhD'77 is a regional manager of the Illinois Department of Central Management Services in Marion, Ill.

LINDELL STURGIS MEMORIAL PUBLIC SERVICE
Randall H. Nelson, a retired SIUC political science professor, has a long personal tradition of community work. His past memberships include the Carbondale City Council, the Jackson Community Workshop, the Illinois State Library Advisory Committee, and the Community Partnership Committee for the Disabled.

OUTSTANDING RESEARCHER
Jerome S. Handler, a professor of anthropology, studies the culture of the Caribbean, particularly Barbados, for clues to pluralistic societies. He is the author of three books and more than fifty articles, and the recipient of twenty-four research grants and awards.

OUTSTANDING SERVICE, ALUMNI
William E. O'Brien '47, a retired chairman of the Recreation Department (1970-81), has spent much of his adult life as a volunteer in University and alumni programs. He is a member of the SIUC Sports Hall of Fame and a National Football League official.
HONORARY DEGREES

John G. Gilbert '33, a Carbondale lawyer, former state legislator, and member of the Illinois Board of Higher Education, who received an honorary Doctor of Law degree.

Clifton R. Wharton Jr., chief executive officer of TIAA-CREF, a retirement insurance and pension program for educators, and former chancellor of the State University of New York System, who received an honorary Doctor of Humane Letters degree.

AMOCO OUTSTANDING TEACHER

Joan Foley Martin '57, MA'61, assistant professor of English and a 30-year veteran of SIUC's faculty, specializes in composition and 20th century American literature. She has taught freshman composition, technical writing, and intermediate and advanced composition for pre-med and pre-law majors to thousands of students, shaping their abilities to communicate successfully in society.

OUTSTANDING TEACHERS

Thomas M. Alexander, assistant professor of philosophy, College of Liberal Arts.
Carol H. Anderson, associate professor of marketing, Outstanding Undergraduate Teacher of the Year, College of Business and Administration.
David R. Derge, professor of political science and former SIUC president, College of Liberal Arts.
Vernold K. Feiste, associate professor of electrical engineering, College of Engineering and Technology.
Thomas B. Jefferson, professor of mechanical engineering and energy processes, College of Engineering and Technology.
Aslam Kassimali, associate professor of civil engineering
and mechanics, College of Engineering and Technology.

Richard A. Lawson, associate professor of English, College of Liberal Arts.

Olga Orechwa, associate professor of foreign languages and literatures, College of Liberal Arts.

Atmesh K. Sinha, professor of mining engineering, College of Engineering and Technology.

Jerry L. Stevens, assistant professor of finance, the 1986 Outstanding Graduate Teacher of the Year, College of Business and Administration.

Joseph D. Teaff, professor of recreation, College of Education.

Abhay Trivedi, assistant professor of technology, College of Engineering and Technology.

ALUMNI AWARDS, AGRICULTURE

Samuel Robb '68, MS'75, a vocational agriculture teacher at Pinckneyville (Ill.) Community High School, received the Outstanding Service to Agriculture Award for his "dedication to vocational education and to departmental achievements."

Darrel Good '68, MS'69, a professor in the Department of Agricultural Economics at the University of Illinois and a specialist in Illinois farm commodities, was named Outstanding Alumnus.


Darrell J. Olson '68, vice president of employee relations at Mirro Corp., Manitowoc, Wis.

George A. Peach III '64, circuit attorney for the City of St. Louis.

Donald W. Wilson '68, vice chancellor for financial affairs and board treasurer for Southern Illinois University.

OUTSTANDING CONTRIBUTIONS
AND SERVICE, HUMAN RESOURCES

Elmer H. Johnson, Distinguished Professor of sociology and criminal justice, joined the University in 1966 and is the author of numerous publications in the criminal justice field.

ALUMNA OF THE YEAR, JOURNALISM

Marcia Bullard '74, editor of USA Weekend, Washington, D.C.

FACULTY SERVICE, AGRICULTURE

Thomas R. Stitt was cited for his outstanding performance as a researcher and for his work in international development. He is a professor of agricultural education and mechanization.
Association Honors Alumni of 1962 and 1937 Classes

A joint reception and two separate banquets are planned for Homecoming Eve, Friday, Oct. 16, to honor members of the 1962 and 1937 graduating classes. Alumni from 1962 will be welcomed into the SIU Alumni Association's Quarter-Century Club, and alumni from 1937 will join the Association's Half-Century Club.

The joint reception will begin at 6:30 p.m. in the Old Main Room Lounge at the SIUC Student Center and will be followed by the banquets. Tickets cost $10 per person and may be ordered through the SIU Alumni Association, Student Center, Southern Illinois University at Carbondale, Carbondale, IL 62901-4420, (618) 453-2408.

Neuhaus Resigns as Association Assistant Director

Roger Neuhaus, who joined the SIU Alumni Association in February 1986 as assistant director, resigned on May 31. Among his responsibilities were chapter activities and special events. The Association is conducting a search for his replacement.

Boat Race Season Begins on Campus with Record Numbers

The high schoolers took on the college kids once again on May 2 at Campus Lake for the 14th annual Great Cardboard Boat Regatta, which kicks off the 1987 season.
ASSOCIATION NEWS

William Norwood '59, pilot, Rolling Meadows, representing the SIU Board of Directors.

Lawrence Pettit, chancellor, Carbondale, representing the Office of the SIU Chancellor.

COLLEGE/SCHOOL

Mark Brittingham '78, JD '82, attorney, St. Louis, Mo., Law.

Seymour Bryson '59, MS '61, PhD '72, dean, SIUC, Carbondale, Human Resources.

Garret DeRuiter '63, MFA '65, professor of art, Eastern Illinois University, Charleston, Communications and Fine Arts.

Russell Dutcher, dean, SIUC, Carbondale, Science.

Michael Garlinghouse '68, MSEd '70, coordinator, Murphysboro High School, Murphysboro, Education.

John Jackson, dean, SIUC, Carbondale, Liberal Arts.

Roger Missavage MS '80, director, Computer Aided Instruction and Research Laboratory, SIUC, Herrin, Engineering and Technology.

James Moore '59, MS '62, assistant professor of marketing, SIUC, Johnston City, Business and Administration.

Roger Twenhafel '77, Twenhafel Inc., Murphysboro, Agriculture.

George Williams '69, MSEd '70, PhD '77, regional manager, Illinois Department of Central Management Services, Marion, Technical Careers.

STUDENT

Maribeth Cross, Carbondale, Student Alumni Council.

Andrew Repka, Carbondale, Undergraduate Student Organization.

Radio-TV Alums Are Featured on Video Tape

The Department of Radio-Television has a special momento to offer: a slick, 12-minute video of the alumni reunion it held last October.

Mel J. Levy, a senior in radio-TV, and Joe S. Foote, department chairperson, produced the video, available to interested alumni and others in Beta or VHS cassette form. Cassettes are $10 each and can be ordered through the Department of Radio-Television, Southern Illinois University at Carbondale, Carbondale, IL 62901.

Levy shot more than four hours of footage for the video. The 12-minute tape includes shots of old friends, the Homecoming football game, a picnic at Giant City State Park and an alumni reception.

Videos such as the one Levy and Foote produced haven't replaced traditional alumni newsletters or magazines, but universities across the country are using them more and more as a means for staying in touch with alumni and promoting their institution.

Already looking to the next radio-TV reunion, Foote hopes to produce a video of that event, too. It's set for Oct. 16-18, the same weekend as Homecoming 1987.

“Sibling Rivalry” Days Are Over, Pettit Tells Alums

Alumni, faculty and staff of SIU-Carbondale and SIU-Edwardsville are now “mature enough to embrace each other as family, in partnership and loyalty” to the common University, said SIU Chancellor Lawrence K. Pettit at a combined alumni meeting on April 4 in Collinsville, Ill.

Relations between the two campuses began with an understandable atmosphere of “sibling rivalry,” Pettit said. That relationship then moved into “adolescent rebellion” with each campus trying to be autonomous and not a part of the overall University.

Today, Pettit said, alumni need to “work to protect the idea of Southern Illinois University” as an institution on the same academic level as the University of Illinois. Sharing resources, skills, and ideas between the two main SIU campuses will help achieve that goal.

Pettit was the main speaker at a dinner meeting attended by alumni of SIUC and SIUE. It was one of at least three joint alumni meetings scheduled for this year and was attended by more than 90 persons.

Mel Levy (left) and Joe Foote review the videotape of the 1986 Radio-TV alumni reunion. Another reunion—and tape—are planned for Homecoming this year. Tapes may be purchased from the Department of Radio-Television.

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Mel Levy (left) and Joe Foote review the videotape of the 1986 Radio-TV alumni reunion. Another reunion—and tape—are planned for Homecoming this year. Tapes may be purchased from the Department of Radio-Television.
**Something's Changed**

Use this space to list changes in your career and family life, news of other alumni, reactions to the magazine, changes in your address, etc.: 

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Yes! I want to order the SIU Alumni Watch. Please send me:

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- Making a donation to the SIU Foundation
- Membership benefits of the SIU Alumni Association
- SIU-related merchandise
- Meeting with other SIU alumni in your area

Other information: ____________________________________________________________________________________

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**Become a Life Member**

If you're currently renewing your membership annually, consider investing in a permanent expression of your loyalty and support: a life membership in the SIU Alumni Association. Both single and five-year payment plans are available.

**Individual Life Membership**

- $250, life membership, single payment
- $300, life membership, five payments of $60/year

**Family Life Membership**

- $300, life membership, single payment
- $350, life membership, five payments of $70/year

**Senior Citizen Life Membership**

(55 years and older)

- $100, individual life membership
- $150, family life membership

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Mail this entire page to:
SIU Alumni Association
Student Center
Southern Illinois University
Carbondale, IL 62901
Delbert Penrod '57; received a Doctor of Ministry degree from the Southern Baptist Theological Seminary in December 1986.

Gerald Cuenod '59, MSED'65, PhD'81, has been appointed superintendent of the Phoenix (Ariz.) Elementary School District No. 1.

Donald McHenry MS'59, former U.S. ambassador to the United Nations and a member of the Georgetown University faculty, is chairman of the East St. Louis Community Foundation, an organization that raises money for private social service programs.

Billy Ross PhD'64, chairman of mass communications at Texas Tech University, is president-elect of the Association of Schools of Journalism and Mass Communications.

Robert C. Summerfelt PhD'64 is a professor of animal ecology at Iowa State University, Ames.

Glynda Marie Walker '62 of Wheeling, W.Va., works for the Easter Seal Rehabilitation Center and was chosen the 1986 Volunteer of the Year by the West Virginia Association of Retarded Citizens.

Lynne Kavanaugh Driskill '64 has been a resident of Hong Kong for 12 years. She teaches elementary physical education, is the mother of three daughters, and lives with her husband in Repulse Bay, Hong Kong.

John C. Holt '64, group executive vice president and director of Dun & Bradstreet, New York City, has assumed additional duties as chairman and chief executive of the A.C. Nielsen Company, known for providing television rating services.

The ABA Journal.

1930s

Dolph Stanley x'30, now in his 53rd year of coaching and one of the nation's oldest active basketball coaches, works for Keith County Day School in Rockford, Ill.

Mary Murphy Elkins '32 and her husband Carlin will celebrate their 50th wedding anniversary on Aug. 29 by taking a Hawaiian cruise. They live in Hillside, Ill.

1940s

Mary Vaupel Kenner '44, MA'50, retired this summer as instructor of mathematics and statistics at Northwest Missouri State University in Maryville.

1950s

Douglas Garber x'51 is completing a two-year assignment for McDonnell Douglas in Shanghai, People's Republic of China.

Robert A. Wiggs '52 has designed the "twist octahedron," the ninth known allspace-filling polyhedron (a three-dimensional form that stacks perfectly upon itself). His design was featured in the February 1987 issue of Leonardo, the journal of the International Society for the Arts, Science and Technology. He is a retired faculty member of fine arts at the University of Southwestern Louisiana, Lafayette.

Edaine C. Wedemeyer '55, MSED'64, of Steeleville, Ill., received a 1987 Award of Merit from the Educational Council of 100 for her contributions in improving and supporting education in the southern 32 counties of Illinois.

Robert Ems '56 is director of parks for Canton, Ohio.

1960s

Sarah Tidwell Kent '61, a retired teacher who moved to Honolulu last year, is studying the Japanese language at the University of Hawaii. Her younger son is working on an MBA degree at SIUC.

Great Hamilton Thorp x'64 of East Alton, Ill., is active in the D.A.R. and traveled last summer to Spain and Portugal.

John C. Taylor x'65 has retired from SIUC and now works for A.L. Williams in Carbondale.

Frederick M. Blank '66, MS'68, has been named a full professor in economics at Ripon College, Ripon, Wis.

Robert Dunsmuir '66, MSED'68, is director of parks and recreation for Wheaton, Ill.

Roger W. Bechtold '67, MSED'69, is athletic director and basketball coach at William Rainey Harper College in Palatine, Ill.

George Force MA'67, PhD'75, was promoted to professor of political science at Slippery Rock University, Slippery Rock, Pa.

Ross A. Franklin '67, MSED'75, is principal of Lincoln Junior High School in Carbondale.

Mary Lee Hu MA'67 is a jewelry artist living in Seattle.

1930s

1940s

1950s

1960s

1970s

1980s

George LaMarca '67 of LaMarca, Marcucci, Wiggins & Anderson, West Des Moines, Iowa, was described as "one of the best plaintiffs' lawyers in the state" in a Dec. 1, 1986, article in The ABA Journal.

John J. Morgan MA'67, professor of psychology at Humboldt State University, Arcata, Calif., was chosen the university's Outstanding Professor for 1987. He is an expert on the biological influences of human behavior.

Lawrence S. Preo MSED'67, director of the Division of Recreational Sports, Purdue University, has been elected to the Board of Regents of the School of Sports Management at North Carolina State University.

D. Lloyd Immel '65 has joined KTVI-TV, Channel 2, in St. Louis as local evening news anchor. He is the former evening anchor at KLFY-TV in Lafayette, La.

Allen B. Leininger '68 is associate professor of geography at the National University of Costa Rica and lives in San Jose.

Eva Duka Ventura PhD'68 is professor of political science at the University of the Philippines in Quezon City. She has been a visiting fellow in Japan and a visiting professor in France. Her husband, Mamerto S. Ventura PhD'66, has retired from the University of the Philippines.

Gary Blackburn '69, MS'74, was named Publisher of the Year for all Brehm Communications Inc. publications. He is president of Warrick Publishing Co., Boonville, Ind.
1971

Mahaman L. Balla '71, MS'73, has been a liaison officer for the United Nations World Food Program since 1981. He is responsible for the technical scrutiny of all projects the program assists and for representing the program at the United Nations.

Edward Moders Jr. works for Prime Marketing Group as a marketing director and lives in Tampa, Fla.

Valerie Sue Whitson is a training specialist in the Children's Development Center, Rockford, Ill.

1972

John Denton is the assistant principal at Litchfield High School. He and his wife, Sheryl Sielschott Denton '73, live with their family in Litchfield, Ill.

Ronal Foster has been a trombonist in “The President's Own” U.S. Marine Band since 1972. With the band, he has traveled to Holland and Ireland in the past two years.

1973

Gerry House MSED, superintendent of the Chapel Hill-Carrboro City Schools in Chapel Hill, N.C., was selected as one of the 100 outstanding school managers in North America for 1987 by The Executive Educator magazine.

Ellen Pilcher '71, MA'73, was Ms. Wheelchair Arizona and second runner-up for Ms. Wheelchair America in 1986. She has been nominated as Arizona’s Handicapped Professional Woman of the Year and Outstanding Young Woman of the Year. A resident of Peoria, Ariz., she is a rehabilitation specialist for Good Samaritan Institute of Rehabilitation.

1974

Janet Bailey Downs has been appointed a member of the Elkville, Ill., Village Board. She also works for Downs and Sons Furniture.

Steven Persontz is quality control unit manager of Miller Brewing in Milwaukee.

Diane Kosmach Schumacher has been promoted to senior counsel at Cooper Industries, Houston, Tex.

1975

James M. Dorris PhD is assistant to the president and chairman of the Management Department at Southeastern Massachusetts University. He lives in North Dartmouth, Mass.

William E. Koontz has been promoted to regional claims administrator for Illinois and Indiana at American Family Insurance, Schaumburg, Ill.

Richard Mitchell is the general manager and golf course superintendent at Lakeview Country Club in Loda, Ill.

1976

Robert Aaron Betz of Summerville, S.C., has retired from the U.S. Navy and is studying toward a master's degree in elementary education at the College of Charleston.

Angela Kazakevicius won the 1987 Illinois Forage and Grassland Council's Outstanding Service Award. She and her husband, William Mehrtens '72, live in Pomona, Ill.

Walter Strong '66 is the new vice president of external affairs at Florida International University, Miami. Before joining the university, he completed a successful $35 million fund-raising campaign as vice president of institutional advancement at Meharry Medical College in Nashville. He also has served as assistant vice president for the University of California system in Berkeley.

Barry M. Eisenberg '69 is a sales representative for Metropolitan Life Insurance and a member of the Million Dollar Round Table. He lives in Yonkers, N.Y.

James Giffin '69 of Wausau, Wis., is northwestern division manager for GTE-Wisconsin.

Danny J. Oldani '69 is executive director of hospital and clinic operations at The University of Texas System Cancer Center (M.D. Anderson Hospital) in Houston.

Michael R. Olson MA '69 is professor of sociology at Frostburg State College in Frostburg, Md.

Anna Reusch ’69, MS '70, a teacher for 16 years, now owns AR Enterprises, a custom tailoring business. Her husband, Dan Reusch ’69, MS '74, teaches in the Carbondale school district. They live in Anna, Ill.

1970

Isaac Brigham, MSED’72, PhD’81, is director of continuing education at John A. Logan College in Carterville, Ill.

William Meyer '71, MS'73, is assistant vice president in the community banking division of Norwest Bank Minneapolis. He lives in Plymouth, Minn.

C. Steven Short of South Pasadena, Calif., is the business manager for Leo F. Buscaglia, the well-known author and lecturer.

Sandra K. Webster, MA'75, PhD'78, has been promoted to associate professor of psychology at Westminster College, New Wilmington, Pa.
Leopoldo Neira Melendez MEd, PhD '80, is involved in consumer research. He and his wife, Minerva Neira '77, group product manager at Nestle Panama, live in Panama City, Panama.

Peter Mueller of Madison, Wis., is a full-time cartoonist.

Patricia A. Sprull PhD '75, a senior financial planning officer for NCNB National Bank, lives in Charlotte, N.C.

Francie Murphy has been named a vice president for the public relations counseling firm of L.C. Williams & Associates, Chicago.

Peter Olle is a manager for Marriott and lives in Bethesda, Md.


Carl E. Woodward, a corporal in the U.S. Marines, is completing six months of service in the Mediterranean area. He is stationed in Norfolk, Va.

1977

Michael Englert of Chiefland, Fla., is biological technician for the Lower Suwannee National Wildlife Refuge.

James Haworth is materials manager for Horiba Instruments in Ann Arbor, Mich.

Kenneth Fitts PhD is the supervising producer for the CBS daytime drama As the World Turns and supervisor of talent development for Procter & Gamble Productions.

For Peat's Sake

Although not on any map, it is there in spirit: a well-maintained, well-traveled interstate with traffic going in both directions between SIUC's Department of Accountancy and the Peat Marwick firm in St. Louis. Of the 200 persons now working in the St. Louis office of Peat Marwick, a leading accounting firm, 29 are SIUC accountancy graduates.

The association began with the positive reputation of the SIUC department, located in the College of Business and Administration (COBA). John Oeltjen, a partner in Peat Marwick, says the firm had known for quite a while that Accountancy was a strong department. "The Carbondale campus is a primary source of recruiting for Peat Marwick," Oeltjen says. "I recruit there several times a year and always find people of high quality."

Bruce Bader '74, senior manager at Peat Marwick, says Frederick H. Wu, chairperson of Accountancy, "has done a terrific job with the department. The students are strongly prepared for the marketplace and always do well on CPA exams. I was given a good education."

Frederick H. Markwell '81, MAcc '82, manager in Peat Marwick's tax department, terms the accountancy faculty "outstanding" and found, as a student, that the curriculum was designed to do more than simply give students courses to pass. Another Peat Marwick employee, Julie Schweiser Johnson '84, says, "The Accountancy Department seemed never to be satisfied with itself. It always looked for ways to improve and never rested on its laurels."

The mutual respect between Peat Marwick and the department further enhances their close association. Neither Markwell nor Johnson had their sights set on Peat Marwick originally, but found that the firm best suited their career needs. "I interviewed with several firms both on and off campus after graduating," Markwell says, "but was sold on Peat Marwick and St. Louis." Johnson interviewed with eight accounting firms and finally went with Peat Marwick.

Among the other SIUC alumni at Peat Marwick are Lyle Zeller '80, a manager in the Management Consulting Department, and Ronald B. Crowell '82, a manager in the Audit Department.

Oeltjen's active support for campus organizations and activities has led to his membership on the advisory boards of the Accountancy Department and the college. "It's odd," says Oeltjen. "I know that the College of Business and Administration and the Department of Accountancy are highly regarded on both coasts and internationally, but are not as well known in the Midwest. We are Peat Marwick are happy to take advantage of that situation." -Jerry O'Malley MS '67

Charles (Chuck) Mraz '78 has been named sports and special events director at WMKY-FM, Morehead State University's public radio station in Morehead, Ky. Responsible for the play-by-play coverage of MSU football and basketball games, he also produces sportscasts and sports features.

Craig Reinmuth is assistant to the senior vice-president of finance for Mercedes-Benz of North America, Montvale, N.J. He lives in Middletown, N.Y.

Dorianne Szpisjak of Laguna Hills, Calif., is a junior high science teacher.

1979

Gregory W. Bump is sales and production coordinator for Dyrotech Industries Inc., Joliet, Ill.

Scott Kiriakos is director of the Department of Public Relations for Memorial Medical Center, Springfield, Ill. He joined the department in 1982 and was named its manager in 1985. The hospital is affiliated with the SIU School of Medicine.
Stanley H. Podolski III was promoted to plant controller at Anheuser-Busch's Fort Collins, Colo., brewery.
Ron Titus is director of materials management for Southmark Heritage Inc., Dallas.

**1980**

Peter Dietz MA is vice president, corporate services, for UNUM Life Insurance. He lives in Windham, Maine.
Paris L. Frazier III is a CPA employed as an accountant by the Department of Human Services, City of Philadelphia.

Carol Fischer Homann '81 received a Doctor of Veterinary Medicine degree in 1986 from the University of Illinois College of Veterinary Medicine. She lives in Northville, Mich.

Patrick Grum is a tax analyst for Baxter Travelon and lives in Arlington Heights, Ill.
Candace J. Lutzow works for American Resources Group Ltd., Carbondale, as an ethnobotanist.
Michael Martin is an account manager for Agrico Chemicals. He and his wife, Cynthia Underwood Martin '78, live in Fort Branch, Ind.
Michael Pirages has been promoted to account supervisor at Golin/Harris Communications Inc., Chicago.

**1981**

Kelly L. Barber is administration officer in the Credit Administration Division of InterFirst Bank Dallas.
Susan Elwood is associate director of admissions at the University of Charleston, Charleston, W. Va.

Christine Heaton Brown '82 is the Community and Visiting Artists Division coordinator for the Center for the Performing and Visual Arts at the University of Lowell, Lowell, Mass. She is responsible for non-credit educational programming, outreach activities, staffing, and scheduling of visiting artists.

David England owns and operates the Impact Agency, an advertising, marketing, and public relations business in Carterville, Ill.
David Hillen is the district sales manager for Teters Floral and lives in Decatur, Ill.
Robert A. Knief, of Camp Lejeune, N.C., is a 1st lieutenant in the U.S. Marines. He earned a J.D. degree from Creighton University in 1985.
Susan E. Miller is senior science editor for University News Service at Purdue University, West Lafayette, Ind.
Daniel Riklin, MS'85, is employed by St. Mary's Hospital, Decatur, Ill., as a clinical dietician.
Victoria Rupp Westall of Maryland Heights, Mo., has been designated a Chartered Financial Analyst (CFA).

**1982**

Ruth-Marie Chambers MS has been nominated to Who's Who Among Black Americans and has been appointed by the Board of Supervisors of Sacramento County to the Advisory Commission for the Handicapped. She lives in Sacramento, Calif.
Russell J. Creely of Maryland Heights, Mo., is the newly elected president of the St. Louis Chapter of the SIUC College of Business and Administration Alumni Society.

Shayne Cherry Hollandsworth is the executive officer of a 100-person amphibian company in the U.S. Army. She lives in Virginia Beach, Va.
Kenneth D. Maschhoff, co-owner of Maschhoff Pork Farm, Carlyle, Ill., was selected to be in the Illinois Agricultural Leadership Class of 1988.
James Sweeney is the training coordinator at Boeing Military Aircraft, Huntsville, Ala.
Barbara Hamilton Valenzuela, MA '86, of Benton, Ill., is a speech teacher at Rend Lake College.

**1983**

Mark Brazinski of Bourbonnais, Ill., works for ICI Americas as a technical sales rep.
James M. Rasmussen, a captain in the Marine Corps, is stationed at the Marine Corps Air Station in El Toro, Calif.

**1984**

David Nava, budget director for the city of Herrin, Ill., has written a play, Watershed, that was given a workshop reading in February 1987 by The Playwright's Center in Chicago.
Lou Ellen Smith works for the Marion (Ill.) Memorial Hospital as a social worker.

**1985**

Bruce A. Grant received silver wings as a graduate of the U.S. Air Force pilot training program. He lives in Bloomington, Calif.
Leslie Miller has been named a vice president for the public relations counseling firm of L.C. Williams & Associates, Chicago.

**1986**

Jennifer S. Martin is a programmer trainee for Ingram Distributing Group in Nashville.
Cheryl A. Vanero is the medical records coordinator for St. Joseph Skilled Nursing Facility, Chicago.

**Faculty Deaths**

Raymond E. Bittle, professor of occupational education, in Tallahassee, Fla., Dec. 25, 1986, age 69. He spearheaded the development of SIUC's military programs that now reach more than 60 bases in the U.S. and Europe.
William H. Freeberg '42, professor emeritus and former chairman of the Department of Recreation, in Carbondale, Feb. 23, 1987, age 67. (See pages 10–13, this issue.)


Henry J. Rehn, the first dean of the College of Business and Administration, 1945–1969, in Carbondale, March 3, 1987, age 86. He joined SIUC as the dean of the College of Vocations and Professions, which spawned four academic units: Communications and Fine Arts, Business and Administration, Agriculture, and Home Economics. In 1982 the General Classrooms Building was renamed Henry J. Rehn Hall.

Alfred W. Richardson '40, professor of physiology, 1966–1985, in Carbondale, March 30, 1987, age 71. He received the Gold Medal Award in 1949 from the Congress on Physical Medicine for his work on an electromagnetic blood flow meter, judged the most outstanding research achievement in the country that year in biophysics and physical medicine.


Audrey N. Tomera PhD'72, professor of curriculum, instruction and media, in Carbondale, Dec. 18, 1986, age 45. An expert on science and environmental education, she was named Teacher of the Year in the College of Education in 1981.

Howard Trivers, a retired career envoy who was diplomat-in-residence, 1969–1972, in Muncie, Ind., March 27, 1987, age 77. He helped develop U.S. policy during the Berlin blockade.


Hazel Emon x '34, Wayne City, Ill., March 17, 1987.


Mary Ellen Armin Hoffmann x'43, Edwardsville, Ill., April 24, 1986.


Esther Blackwood Berkbigler '47, MS'33, Murphysboro, Ill., Dec. 19, 1986.


Frederick L. Wilson Dean '58, MS'59, Feb. 21, 1987.


Thomas X. Smith '72, Indian Head Park, Ill., Feb. 27, 1987.

He was director of the financial crimes unit in the Cook County State's Attorney office.


He was a horticulturist.

On Guard

OMAHA, NEB.—I was very impressed with the article “Sink and Swim: The Great Cardboard Boat Regatta” in the Spring 1987 Alumnus. I have been trying to explain to many people here in Nebraska and elsewhere what exactly a cardboard boat looks like. Now I can show them pictures!

I would, however, like to add one comment concerning the Cardboard Boat Regatta that is held at SIUC each year on Campus Lake. With all of the popularity and coverage of the event, I have never once read anything about some people without whom the Regatta could not be held, the SIUC lifeguards from the Office of Intramural-Recreational Sports. Again, thanks for a great article. I really look forward to each issue.

James B. Lewis '84, MS'86

Coordinator, Intramural Sports

Creighton University

Carol Walker Was First

CREAL SPRINGS, ILL.—I note with some annoyance the news item (Winter 1986, page 54) concerning the 35th anniversary celebration of AFROTC at SIUC. The item said that Jacqueline R. Clark was the first woman commissioned in SIUC’s program.

I beg to differ. The first woman commissioned was my daughter, Carol Cockrum Walker, who was graduated and commissioned in the Spring 1958 graduating class. I swore her in on the graduation platform in the presence of President Delbyte Morris and the assembled graduation audience as 2nd Lt., USAF, and she left to join her husband on active duty at Harlingen, Tex., the next day.

She was commissioned a full 24 years before the woman touted in your article as the “first woman in the AFROTC program.”

Emmett E. Cockrum

Lt. Col., USAF-Ret.

New England Alumni

WORCESTER, MASS.—I read with great interest (as usual) my Alumnus magazine, Winter 1986. Since precious little contact with fellow alumni is available in New England, I was excited to read the “Class Notes” item on Dennis Koval ’61, MFA ’62, whose sculpture has been chosen as the Massachusetts Vietnam Veterans memorial.

Please know that my wife, Silvana PhD ’85, and I miss our close contact with Southern and that we serve as unofficial ambassadors for our university. Certainly, all who know us are acutely aware of our allegiance with Southern.

Robert L. K. Richardson ’69, Ph.D’85

Assistant Dean of Students

Clark University

Calling Kellogg Hallers

BLACKSBURG, VA.—I enjoy the Alumnus magazine. Could you let readers know that I’d like to hear from 1966-68 Kellogg Hall residents?

Richard E. Zody ’68

Institute for Public Management

Virginia Tech

We welcome your correspondence, c/o “The In-Basket,” Alumnus Magazine, University Periodicals, Southern Illinois University, Carbondale, IL 62901-6522. Letters may be edited and abridged for clarity and space requirements.
Although Beverly Stitt '65, MA'67, PhD'80 is an active teacher in the College of Education, she also finds time to be co-owner and accountant of Wolf Creek Quarter Horse Ranch, raise four children with husband, Tom, and oversee the program that brought a federally funded, statewide sex equity project to the University.

For the last two years, Stitt has been director of the Building Fairness Resource Center. The project's goal is nothing less than breaking down sex-role stereotypes in education and work.

The idea, according to Stitt, isn't to make men and women the same. She's not talking about unisex restrooms or females on the front lines in combat. Rather, the project looks at equality of opportunity and freedom for people—both women and men—to develop their interests and abilities regardless of their gender.

In a wide-ranging interview with Mike Lillich, Stitt talks not only about the $4.3 million dollar project but also about raising and educating children, the new configuration of the American family, changing sex roles, and traditional and non-traditional jobs.

Alumnus: What is sex equity?
Stitt: It's really easier to start by saying what sex equity is not. It is not affirmative action. It is not who should do the dishes or mow the lawn. Sex equity has nothing to do with personal life. How you live your life in your own home is your own concern.

Sex equity is designed to help males and females, or girls and boys, be free to choose their educations and careers based not on their gender but on their interests and their abilities. Our business is what kind of opportunities people get in school and in the workplace.

Of course, that will eventually affect what goes on at home. You can't change your values at work and come home and be someone different. But we don't say, "Here are the rules to be a proper equitable husband or the proper equitable wife."

Alumnus: How did you become involved in sex equity?
Stitt: When I was working on my Ph.D., I needed a research topic, and my advisor, Marcia Anderson-Yates, learned that the national court reporters' organization wanted to know why males were dropping out of the court reporting field. So I based my dissertation on the subject. I determined it was recruitment. They were recruiting only females because they were recruiting from shorthand classes.

I ended up getting a state grant to do my dissertation. That grant led to a follow-up two-year grant on recruitment strategies, on how to recruit males and females into non-traditional careers.

Alumnus: Do you have anything to do with pay equity?
Stitt: We don't address pay equity specifically in the work we do for the project, but I am asked many times to address that topic. I almost find myself fence-sitting on this issue, because I can see the value in some of the comparable worth activities, but I can also see some of the obvious pitfalls.

I came across a research study that said the pay difference is only one small part of the problem. Women are behind. But if you look at two jobs, the male perhaps has been working at a job for fifteen years straight, while the female has been working for, say, only five years or even part-time, if at all, while she's been raising children. As long as our culture determines that seniority is the deciding factor, women are going to get less pay.

The conclusion of the study is that comparable worth holds some promise.
Alumnus: You are perceived as promoting women. Is this accurate?

Stitt: No. Sex equity is for both males and females. It's true that females are perceived to benefit more because women's salaries are lower in traditional occupations, but there are so many benefits for males.

Traditional males have to start their careers in their twenties and never get a break. A man can't afford to stop working to go back to school to learn to do something else unless he has a wife who can earn enough money to support the family. If the wife is underpaid, he sticks to the same job that he may not like, and at age forty-five he burns out. That's no way to live.

Alumnus: What does the phrase "sex fair" mean?

Stitt: Sex fair means that a particular piece of curricular material or film or book is not sex-role stereotyped. In sex-fair material, you won't find males always doing the traditional male activities. You won't find females always appearing to be traditional females. You'll see different types of people including minorities and handicapped, because while we tend to limit our emphasis to the male-female issue, we also overlap into the special problems of black males and black females, Hispanics, and the handicapped.

Alumnus: Your quarterly newsletter, Building Fairness, uses a color scheme that shows pink and blue blending together to create purple.

Stitt: We have this little phrase, "Fairness is just a shade of purple." The basis for that is that when babies are born, the first thing people want to know is if it's a boy or a girl. They'll then know which color of blanket to buy—as if it mattered. So everything is always pink or blue, pink or blue.

What we're saying is that in terms of education and employment we need to blend the characteristics, the good qualities of being male with the good qualities of being female. This is not to be confused with making men and women look like each other. We want to get away from the unnecessary differences when they are treated in ways that have nothing to do with education, abilities, interests, or work.

In May 1986 we sent a copy of the newsletter to every vocational teacher in Illinois, plus career guidance centers, principals, superintendents, and selected other educational groups. We also sent it to selected people in other states.

Alumnus: Can anyone receive a copy?

Stitt: It's free by request. People can simply call 1-800-624-5592 to be added to our mailing list.

Alumnus: Tell us about the Building Fairness Resource Center and its relationship to SIUC.

Stitt: The Center is a research project of the Department of Adult Vocational and Technical Education, Illinois State Board of Education, using federal funds created by the 1984 Carl Perkins Vocational Education Act. I wrote a proposal two years ago, and we were selected to house this activity for the State of Illinois.

We had eight months to get started and prove that we do what the Illinois State Board of Education wanted to get done, and at the end of that time they made a decision to continue funding us. We're now in the second year, and we're expecting to be funded again next year.

Alumnus: What is a non-traditional job?

Stitt: A non-traditional worker is employed in a position that is normally held by people of the opposite sex. Eighty percent of occupations are sex-role stereotyped, which means that more than eighty percent of the people in a occupation are members of the same sex.

Females in non-traditional jobs include construction workers, mechanics, engineers, detectives, and lawyers. Although law firms may have female lawyers, most women do not do jury trials because stereotyping is so strong that having a female lawyer could hurt the client. And even the judge might have unconscious prejudices so that clients wouldn't get the level of objectivity they should get.

Non-traditional jobs for men include secretaries, child care workers, bookkeepers, registered nurses, sewing machine operators, and waiters.

Stereotyping happens not because someone is standing on people's heads and refusing to allow them to go into particular fields. It's just that females or males don't feel comfortable about going into a certain field. What we're trying to get at is a cultural attitude. We have to decide: do we want people to choose as their life's work something that is "appropriate" to their sex, or do we want to be a culture that allows people to pursue their interests and abilities?

Alumnus: SIUC traditionally has had a problem attracting female students. Why is this?

Stitt: I really think it's a recruitment problem and a role model problem. Female students who visit the campus don't see enough female role models. They just don't see themselves here. If people don't see themselves in a situation, they won't pursue it.

It is so important for schools that are trying to interest black students or females or handicapped students to have pictures of them in recruitment materials. A picture on the cover of a catalog can make drastic differences in enrollment. I think it's especially true for women. You've got to show people that there are others like them here.

Alumnus: Is it a contradiction for women to want to take on the stress, the competition, the ulcers associated with traditionally male jobs?

Stitt: A contradiction? I would never recommend that a woman pick up the whole package. Let's just take the good stuff. In fact, one of the areas of interest I will pursue for research purposes is a look at women managers and male managers. From this we could throw out those things that are sex-role stereotyped and are not good for workers and organizations. Then we'd have a model for management that would make for much more successful organizations.

I don't think women should try to be men. I don't think I have to look like a man decked out in a three-piece suit and a little tie and hope that people wouldn't notice that I am female. That's just not necessary to be equitable. We really ought to pull on the strengths of both sexes.

Alumnus: Tell me about the "traditional" American family today.

Stitt: In the mythical traditional family, the father goes out and earns the
money and the mother stays home and takes care of the house and the kids. Actually, this represents less than fifteen percent of our population, but that is the picture most people have of the traditional American family.

But today some seventy-eight percent of women who work, work full time; sixty-two percent of women with children under eighteen work outside the home. There’s your new traditional family, mother and father both working. Lack of day care is keeping women from even updating their skills so they can upgrade their positions. They can’t even get anybody to watch their kids so they can go to school or to do internships or to work part time for the experience.

Alumnus: How are you working with public schools in the state?
Stitt: We’re trying to use teacher education to address equity issues. I did some research on classroom interactions between teachers and students. After the parents, this is the second most important influence on a child.

In videotapes taken of teachers over a three-year period, researchers found that teachers were perpetuating sexual stereotypes by calling on males eight times more often than females. The teachers had no idea they were doing it until they viewed the videotapes and counted.

The videos also showed that teachers gave detailed instructions to boys and sent them to work independently without further help. They did not give as many detailed instructions to the girls, and they helped them when they had problems. The result: boys become more independent, girls more dependent.

And the videos showed boys shouting out answers without raising their hands eight times more often than females, and teachers accepting their answers. But when a girl shouted out an answer, the teachers were three times more likely to tell her to raise her hand and be recognized before answering. And that just shuts down the girls. That’s it! You won’t hear from them again.

The result is that girls are very passive, docile, and quiet in class, and those are the students who make the better grades. They’re less of a problem.

Teachers acknowledge that they have a tendency to view more favorably students who are quiet and passive because they aren’t causing trouble. Girls get good grades for fulfilling the stereotype.

What we’re going to try to do is put together a module for pre-service and in-service education to teach current teachers and future teachers to be sex fair so they aren’t unintentionally continuing this pattern. This is one of our major activities this year. Six institutions in the state are helping in development: SIUC, Eastern Illinois, Western Illinois, Northern Illinois, University of Illinois, and Illinois State. We’ll use it in all of our schools after a summer field trial here at SIUC.

Alumnus: How do your ideas play in Peoria? Do younger people tend to agree more with sex equity and older people disagree?
Stitt: As a general rule, younger people are much more open to the idea of the new roles, but I don’t think you can say that it is just age.

There are pockets. You can go into a community, and there will be certain parts of the community or the whole community that is very much sex-role stereotyped—always has been, always plans to be. And yet right nearby can be another community where that isn’t the case.

Alumnus: How do children begin to become stereotyped in sexual roles?
Stitt: They pick it up at home.

There are some things, though, that a person can do to try to raise a non-sexist child. If you’re a parent, it’s important to emphasize to boys that it’s okay to have emotions and okay to let people know that you have them. It’s very important to divide household chores to make certain that they don’t fall out by sex-role stereotype.

One idea might be to have a hat and draw out jobs for the week. If the girl happens to draw mowing the lawn, big deal, so she can mow the lawn. Don’t divide jobs by sex. And make sure girls get to play with mechanical toys sometimes, and boys get to play with toys that teach them how to nurture.

If you play with a puzzle with your children, be sure you don’t show the girl where she’s getting it wrong. Let her struggle with it until she figures out where that piece goes so she can build her self-esteem. Let her figure out that she can solve a problem, and she doesn’t always have to go to daddy or an authority figure for help. That’s one of the major problems in the workplace today: when a woman has a problem on the job, she wants the authority figure, in the role of daddy, to solve it instead of confronting and solving the problem herself.

Alumnus: What are the resources that you offer schools?
Stitt: We have right now over seven hundred individual resources including films, videos, curriculum packets, lesson plans, posters, guides to conducting sex fair career days, all kinds of materials that teachers and counselors can use. They can be checked out free for a month by calling 1-800-624-5592. We also offer technical assistance, making suggestions about a resource to solve particular problems.

We have a program where we fund small grants to schools for people who have an idea, who want to try something. Maybe they want to buy a special computer software package—problem-solving and adventure geared to girls, for example, with the girl as the heroine. We’ve provided more than $60,000 over the last two years in mini-grants.

Alumnus: How do you perceive yourself as an educator, a consultant, a manager?
Stitt: I really have to play more roles than one probably should, but that’s a typical female approach, playing all the roles. It’s a shame because women do take on too much, trying to be all things to all people. If something needs to be done, women tend to jump in and do it. And that is a traditional female response, whereas a man is much more apt to choose out of all there is to be done those things that he is best suited for and wants to do and have someone else pick up those other tasks.

So many women I know, particularly in management situations, do way too much. They should draw on the male example and delegate some tasks to others.

Alumnus: Last question: Do you realize that if you succeed in achieving sex equity in the state, you’ll be out of a job?
Stitt: (Laughing) I’d have to say “no danger.” But I’d be glad to look for something else to do should this become unnecessary. I would be more than happy to go on to something else once this is achieved.
Fifty years ago, the Obelisk was less a photo album and more an autograph book and scrapbook. During the Depression, going to college was a privilege and meant a sacrifice.

Two yearbooks from the period are filled with handwritten messages and souvenirs lovingly saved between the pages. They speak of the times, the temper of the students, and the alma mater who had kept the books for over fifty years.

Ruth Josephine Harris ("Jo" or "Joe" or "Josie" or "Miss Harris," depending on the speller and the level of acquaintance) commuted from Marion during her freshman year. Her petite build set her apart. "Dearest Jo," wrote one male classmate, "Last year I used to pass you on N. Court—This year I've really got to see you at close range—And I still think you're small!"

In her freshman year, she studied the required English courses. "Don't forget your fellow-sufferer," admonished one English classmate. "In case you don't know, this is I talking."

Mathematics was torture, too. "Dear Josephine," wrote one friend, "As a mathematician I would say you are foul. Susie Ogden (their teacher) thinks so too—ha ha."

French was a revelation...in difficulty. "Remember me," asked one of her classmates, "as one of the flunkers in French." A more optimistic friend asked Jo to "Meet me in Paris in 1940 and we'll hold an hour's conversation in pure French."
In her sophomore year, Jo moved to Carbondale and lived with the Vogler family. She spent much of her free time earning tuition money by scrubbing floors and taking care of children.

She also had a boyfriend. The 1935 yearbook was the repository for flowers and corsages. Two years later she slipped in his obituaries. He had died of a strep throat at the age of twenty-two.

After earning her SINU degree, Jo took courses at a business school and began a long career working for banks and other firms in Marion. In 1941 she married Robert Lee Pulley, whose picture in the 1934 yearbook shows a handsome freshman, a writer for the Egyptian and member of the Socratic Literary Society. Of their three children, two increased the ranks of SIUC alumni.

Widowed since 1982, Jo still resides in Marion. She is active in church and social groups. She says, quite cheerfully, "I am living it up."

In her voice you can hear the SINU student, the young woman of whom a classmate wrote in her yearbook, "You have one of the most charming dispositions, the most ready smile of any of my acquaintances. May your future be as happy as your past has been."
Pleasant Hill, 51
Intersection Chosen as Incubator Site

A center for the care and feeding of new and emerging small businesses in Southern Illinois will be built south of Carbondale at the intersection of U.S. Route 51 and Pleasant Hill Road.

Announcement of the location for the $6 million state-financed Small Business Incubator came on Feb. 12 from the SIU Board of Trustees. SIUC will manage the incubator and contribute staff know-how to its operation.

The 10-acre site sits between Route 51 and the Illinois Central Gulf Railroad and is flanked by another 15 acres of SIUC land that are available for future expansion.

Nearness to SIUC, the availability of adjacent land for expansion, and connection access to SIUC's mainframe computer weighed heavily in the site's favor.

The incubator is expected to have a minimum of 50,000 square feet to hatch new businesses and nourish the growth of other young and developing enterprises in the region. Construction is supposed to begin by mid-March 1988, with completion targeted for the summer of 1989.

Stadium Track, Turf and Lighting Project Approved

A proposed $1.18 million track, artificial turf and lighting renovation project at McAndrew Stadium received full approval from the SIU Board of Trustees in February.

The track and turf are expected to be in place in time for this fall's season-opening football game on Sept. 5 against Delta State University. Replacement of the stadium's field lights will be delayed until more money is available.

SIUC replaced the stadium's Astroturf playing field in 1976 and resurfaced the track in 1981. But weather and heavy use have caused deterioration to the point where school officials have expressed concerns about athletes' safety. The stadium lights have been largely inoperative since 1973.

Second National Win for Debate Team Is "Unprecedented"

Members of the SIUC debate squad talked their way to the top over 250 other U.S. colleges and universities to win the Cross Examination Debate Association's national title for the second year in a row.

Coached by Jeffrey T. Bile, a lecturer in speech communication, the 1987 team was ranked No. 1 throughout the year and bested top rivals Florida State and Macalester College in Baton Rouge, La., on April 4-6.

To win the national title even once is difficult, said Keith R. Sanders, dean of the College of Communications and Fine Arts. To win in back-to-back years is "virtually impossible and unprecedented," Sanders said. SIUC has finished among the top five competitors in the nation since the early 1950s.

SIUC has finished among the top five competitors in the nation for the last seven years.

Two Art Students Share $20,000 in Rickert Ziebold Funds

"It feels great," said Grayce A. Holzheimer seconds after learning she was one of two SIUC senior art students splitting the $20,000 Rickert Ziebold Trust Award for 1987.

The annual award is the University's richest cash prize for undergraduate achievement. It comes from the proceeds of the estate of Marguerite L. Rickert Ziebold, who died in 1971.

Holzheimer, of Simms, Mont., and James A. Cook, of Bloomingdale, Ill., have each received $10,000. Holzheimer specializes in bronze sculpture. Cook works with glass. Each plans to attend graduate school.

"Bootstrap" Era Returns Via Richard Poston

Richard W. Poston, founder and whirlwind leader of SIUC's community development department during the 1950s, has come out of retirement to resurrect the hometown action projects of those heyday years.

Once known as the "Doctor of Sick Towns," Poston helped revitalize Eldorado,
ill, in 1954, a project that led to national recognition for the town and Poston's projects. With a crew of no fewer than 15 consultants in the field, SIUC's once-powerful Community Development Service sparked civic improvement campaigns in dozens of Southern Illinois communities during the 1950s. The advent of massive federal grant programs in the 1960s took most of the steam out of such teamwork projects. By the 1970s, SIUC's community development staff had shrunk to three.

The new campaign has begun in Cairo, Ill., with a population of 5,931. "These are very courageous people who are going to build a model not only for Southern Illinois, but also for all America," Poston said.

Poston and his new team have gone to the town to launch an improvement effort keyed to community-wide involvement. Working with Cairo residents this spring, they studied job skills, housing, and potential sites for businesses. Graduate students in community development helped collect information that was tabulated on SIUC computers.

"Cairo will be able to look at itself in a mirror," Poston had predicted.

In May, after all the information was gathered, Cairo residents met in a town meeting and divided into work committees. Weekly town meetings will continue for six to eight months.

The only people who can develop a town are the people who live there, Poston believes. "Regional cooperation is needed, but it must have strong local communities for a foundation."

In the past, Poston has helped towns build parks and city halls, raise money for fire trucks, and clean up trash. But what he most wants them to attain, he says, is robust senses of common responsibility and pride, "inner will," "a spirit of unity,"

"drive," and dedication. "When you tap into those, the results can be amazing."

**Vice Chancellor Is Three-Degree SIUC Alumnus**

Thomas C. Britton '70, MSED'73, JD'76, has been named vice chancellor for administration of Southern Illinois University. He reports to SIU Chancellor Lawrence K. Pettit.

Britton had been system administrative officer since 1984 and executive assistant to the chancellor since 1979.

One of four vice chancellors assigned to the central administration at SIU, Britton oversees the University's personnel and labor relations activities, computing activities, and self-insurance program.

**Former Student Donates Faner Lecture Notes**

Twenty-two years is a long time for anyone to save college lecture notes. But Juanita M. Zaleski MSED'61, MA'67, now 72 years of age, took special care of the notes she wrote in SIUC English classes in 1964.

The notes give glimpses of the teaching style used by the legendary English professor Robert D. Faner, the former chairman of the Department of English for whom Faner Hall is named. Faner died in 1967.

Zaleski found an appropriate place for those special notes. In December 1986 she donated them to the Special Collections unit of Morris Library. The notes fill over 360 typewritten pages.

David V. Koch, SIUC curator and archivist at Special Collections, is very pleased with her gift. She took very good notes, Koch says, and they obviously show that she had a devotion to Faner as a teacher.

During 1964 and 1965, Zaleski was a student in three graduate-level courses taught by Faner: 19th century American poetry, a seminar on Walt Whitman, and American drama.

Zaleski wrote her notes in longhand as Faner, who lectured without notes, conducted the classes. She then retyped her handwritten notes. "Dr. Faner lectured rapidly, reading and commenting as he moved through the work," Zaleski says. As a result, her notes of-

**Schilpp at Ninety.** Philosopher Paul A. Schilpp, Distinguished Professor Emeritus of Philosophy, celebrated his 90th birthday on Feb. 6. In a recent interview, he said he is still striving "to think—seriously, comprehensively, systematically, reflectively. To think, that's the job of a philosopher." Schilpp came to the University in 1965 from the faculty of Northwestern University. He is best known as the creator, editor, and now editor emeritus of the internationally acclaimed *Library of Living Philosophers* with 18 volumes in print.
ten ran back and forth from her notebook to the margins of her textbook.

Her notes will fill a special place in the library's Faner collection. Koch said generations of researchers will come to know Faner when they read the notes. "As I read the transcripts, I can hear Bob talking," he said.

Take a Class and Write a Book, Math Students Find

When nine students took an SIUC mathematics class in the Fall 1985 semester, they had no idea that they would eventually become co-authors of two books with their teacher, Katherine Pedersen, associate professor. The books began as a class project. "It's so good when the world of academics and the real world come together," says Pedersen.

Fresh off the presses in January 1987 were Trivia-Math Algebra and Trivia-Math Geometry, both published by Creative Publication. The students will receive shares of the royalties.

Each book, designed as a problem-solving supplement for first-year high school algebra and geometry, contains 216 problems with different levels of difficulty.

Flying Salukis Host Nationals, Earn Sixth Place

The Flying Salukis, a 12-member SIUC student aviator team sponsored by the School of Technical Careers, earned a sixth place finish in national competition April 23-25 at the Southern Illinois Airport.

The team, competing this year with 25 other schools from across the country, lost points on the ground events, but was rated high in the flight events. The Flying Salukis have won the National Intercollegiate Flying Association championships six times in the past 10 years. This year the team from the University of North Dakota won the title.

Competition included instrument-only flying, debugging planes in pre-flight inspections, calculating flight data with computers, and precision landings.

Languages Names Winters as New Department Chair

Margaret E. Winters, associate professor of foreign languages, has been named chairperson of the Department of Foreign Languages and Literatures effective Aug. 16.

She will replace Helmut Liedloff, who returns to the classroom this fall. She joined the University 1977, and her language specialty is French.

After 17 Years of Effort, Smoke Is 95 Percent Pure

The air is clearing at last over a $5.2 million project geared to reduce pollution from SIUC's steam-plant smokestack.

Newly installed electrostatic precipitators, which remove dust and fly ash from the coal-fired plant's stack emissions, have more than met the most stringent Illinois Environmental Protection Agency (IEPA) standards.

As a result of recent tests, SIUC has been removed from the IEPA's "violator" list. The University has been operating the steam plant under a construction permit issued after the federal Clean Air Act was passed in 1970.

The road to getting the clean-up equipment installed has been a long and rocky one. The state legislature appropriated money for the work in 1975 but funds weren't released until 1980. SIUC began the project in 1981, with work to be completed in 1984, but bankruptcy troubles overtook the contractor, bringing the project to a standstill. A new contractor picked up the work and completed it last fall.

Pollution control isn't cheap: it will cost about $300,000 each year to run the system.

A Serious Game. Top: Representatives of World Game Inc., Philadelphia, construct the 35-by-70-foot playing surface of a World Game held at the SIU Arena on Jan. 25. Bottom: Players use 50,000 chips to show on the map the destruction that would be caused by the world's existing nuclear bombs.
A new series of books that celebrates southern Illinois

A NICKEL'S WORTH OF SKIM MILK
A Boy's View of the Great Depression
By ROBERT J. HASTINGS. Now available in a new edition. Told from the point of view of a young boy, this account shows how a family "faced the 1930s head on and lived to tell the story." It is the story of growing up in southern Illinois—in the Marion area—during the Great Depression; told by a master storyteller who makes the tale both poignant and universal. Illustrated. $7.95 paper

FISHING SOUTHERN ILLINOIS
By ART REID. "Now, let's find where those fish are and how to catch a few," says Art Reid in his Preface. And that is the essence of this comprehensive guide to fishing in southern Illinois. Reid—host of the well-known TV show, "Outdoors with Art Reid"—draws on over 25 years of fishing experience to tell his readers where and how to reel in the big ones. Illustrated. $12.95 paper; $19.95 cloth

A PENNY'S WORTH OF MINCED HAM
Another Look at the Great Depression
By ROBERT J. HASTINGS. This sequel to the popular A Nickel's Worth of Skim Milk—also told from the point of view of a child—continues Hastings' experience of the rural and small town side of an event that touched all who weathered it—the economic crash of 1929 and its 10-year aftermath. Illustrated. $8.95 paper; $13.95 cloth

FOOTHOLD ON A HILLSIDE
Memories of a Southern Illinoisan
By CHARLES CARAWAY. Foreword by SENATOR PAUL SIMON. In a style reminiscent of the great storytellers of yore, Charless Caraway recounts the story of his life—as man and boy—on small farms in Saline and Jackson counties, particularly around Eldorado, Makanda, and Etherton Switch. The result is a book filled with courage, strength, and an unshakable faith in the value of human endeavor. Illustrated. $9.95 paper; $16.95 cloth

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Summer Program Attracts Women to Engineering

The engineering profession should be attracting the talents of more young women than it does now. According to a 1984 national study, only one in 20 professional engineers is a woman.

The College of Engineering and Technology is helping to change those figures. Each year since 1981 the college has opened its doors for a one-week summer program for women high school students in Southern Illinois.

"Women's Introduction to Engineering" gives potential SIUC students information on engineering as a career field and the college as a source for education. Well over half of the 66 women who have gone through the program have enrolled or plan to enroll in engineering in college.

"I really wasn't sure what I was going to do until I came to the summer session here," said sophomore electrical engineering student Angela Lingle.

During their week on campus, students get a taste of college-level classroom and laboratory work, attend special presentations, and take field trips to meet professional engineers.

Regional industries support the effort, and 21 companies provide scholarships. Nominations come from high schools in the area.

Wildlife Experts Win Book Award for Quail Study

Two SIUC wildlife researchers have been awarded one of the Wildlife Society's top honors for a book they wrote on their 27-year study of the bobwhite quail.

John L. Roseberry and William D. Klimstra of SIUC's Cooperative Wildlife Research Laboratory received the 1987 Wildlife Publication Award for their book Population Ecology of the Bobwhite. Roseberry, associate scientist, is only the seventh person in the Wildlife Society's 50-year history to have won the award more than once as sole or senior author.

Since its publication in 1984 by the SIU Press, the book has won praise as one of the definitive studies of the game bird. The 27-year study, recognized as the longest field study ever published on any North American game bird, was compiled through documented observation of an unmanaged quail community in Southern Illinois.

Recognition for the study is a benchmark of another sort for Klimstra, Distinguished Professor emeritus of zoology and founding director of the Cooperative Wildlife Research Laboratory. Klimstra started the study soon after joining the University in 1949. He was awarded an honorary lifetime membership in the Wildlife Society in appreciation for his "many contributions as an educator and scientist to the field of wildlife management and for his service to the Wildlife Society."

Although the study and book are devoted to the bobwhite quail, they have other applications, Klimstra said. Its lessons of how land use affects wildlife and how wildlife responds to hunting and habitat encroachment extend to many more species than just quail.

Based on research from 1953 to 1980, the researchers' study focused on approximately two square miles located west of Cambria, Ill. "It was an agricultural community when we started," Roseberry said, but subdivision growth is steadily squeezing quail out of their habitat. "The land uses we documented on that area are representative of the Midwest in general."

The scientists found that quail are facing serious threats from increasing urban sprawl, loss of farmland, habitat disturbance, and decrease in food and cover.

"The primary cause is changes in farming practices," Roseberry said. "Farming has gone from diverse crops to monoculture. Fence rows are gone, farmers now use extremely large fields, and there is less diversity in crops."

Modern agriculture, with its emphasis on clean farming, negatively affects food availability and shelter for quail—grasses and weedy and woody cover areas.

"This destruction is so extensive that parts of Illinois are now devoid of quail," Roseberry said, and the birds may be less than half as abundant in Illinois as they were just 30 years ago.

Hunters have to use caution in their harvests, Klimstra warned. "We no longer have as much margin for error."

Coal Projects Focus on Illinois Resource

A $1.25 million cooperative agreement between SIUC's Coal Research Center and the U.S. Department of Energy will support six new coal study projects and eight others already under way at University laboratories.

The agreement backs research activities aimed at solving problems related to high-sulfur coal and enhancing the marketability of Illinois coal.

Among the newly-financed projects are a study of vanadium, an environmentally harmful compound found in coal, and a study of a chemical process for removing sulfur from coal.
UPON THE EDUCATION OF THE PEOPLE OF THIS COUNTRY THE FATE OF THIS COUNTRY DEPENDS — DISRAELI

Disraeli's quote is true of any place in any age. It's one reason why the A.E. Staley Manufacturing Company has a strong commitment to excellence in education.

Staley salutes the alumni of Southern Illinois University who have consistently illustrated that excellence.

A.E. Staley Manufacturing Company, Decatur, Illinois
A 28-3 Record for the Women, Who Earn NCAA Bid and 13th Place Nationwide

EDITOR’S NOTE: The women’s basketball Salukis had another great season, and it wasn’t just on the court. Those sports cliches—about character-building athletics and pulling together as a team—were not just words this season.

Covering the team this year for the “Daily Egyptian,” senior Anita J. Stoner’s stories not only presented the action well, but also captured the spirit of what intercollegiate athletics are supposed to be.

We were impressed and asked Anita to write a behind-the-scenes wrap-up of a season and a team that won’t be soon forgotten.

by Anita J. Stoner

That night last March before the women’s basketball Salukis faced Louisiana State University in the opening round of the NCAA tournament, assistant (and strategic) coach George Iubelt acted as if he had the Iragate papers in his back pocket.

Iubelt’s top-secret, rarely-seen “big line-up” stepped onto the court to lead the way to a first-ever NCAA victory for an SIUC women’s basketball team. Sophomore reserve center Cathy Kampwerth (6-4), junior center Mary Berghuis (6-2), and senior reserve forward Cozette Wallace (6-1) all tallied double figures for a 70-56 upset win and extended the post-season trip from Baton Rouge to the Midwest Regionals at Monroe, La. That tall starting group surprised LSU by being unexpected replacements for SIUC’s injured top scorers.

The post-season dream ended, though, in the second round, when opponent Louisiana Tech stopped Southern’s giant stride. The Salukis’ season-ending 66-55 loss to Louisiana Tech was a closely-contested four-pointer most of the way, and Coach Cindy Scott was very proud of her determined club. The Techsters went on to knock off top-ranked Texas (last year’s champ) before finally falling in the NCAA championship game to Tennessee.

The season’s rollercoaster had halted—but the ride had carried over five straight 20-win seasons, 25 consecutive home-game wins since December 1985, and 39 Gateway Conference games and back-to-back undefeated titles. To reach that far was the comeback few thought possible after devastating injuries to the team’s two top players.

All that achievement wasn’t just a dribble or two around the gym. The Salukis faced constant pressure from national exposure, the shock of season-ending knee injuries to Bridgett Bonds and Ann Kattreh, and a more-on-the-road-than-not schedule. And it was the road that provided the test by which the Salukis passed or failed.

Admittedly, sometimes it got a little crazy. During one average road day, the Salukis finish dinner at a Pizza Hut in Wichita, Kan. Scott shakes her head, her face flushes, her eyes glaze, and she grins. “Am I losing it?” she asks. “Did I, or did I not spaz out tonight?”

Assistant coach Julie Beck chuckles and ducks the question. Later Beck whispers, “She yelled at the players, ‘NO SWIMMING ON GAME DAY,’ like for the thousandth time. It’s our inside joke.”

Freshman guard Cindy Farr pulls up a chair and teases Scott a straw-popping technique. Other Salukis gather, watching their mentor thumb and pop soda straws. “We’ve been on the road too long,” Scott explains to a curious waitress.

For all the stress and strain, the pressure of winning streaks and repeating the conference championship, an ordinarily pessimistic Scott held together very well and in her 10th year at SIUC began to realize her dream.

As the ball bounced, the Salukis squandered their third straight season-opening game but recovered by upsetting then ninth-ranked San Diego State for a third Dial Classic tourney title in San Diego.

In December, at about final exam time, the Salukis nipped a well-studied 11th-rated Western Kentucky, a 1986 Final Four finisher. Bonds and Kattreh shared most of the scoring honors throughout the season. Then, the tragedy, the nightmare—and suddenly it wasn’t just another Gateway game. At the 10-minute mark of the second Illinois State contest on Valentine’s Day, a Redbird player slipped and fell on Bonds’ left knee. The freak accident tore a ligament and required surgery for Bonds.
Winning Gateway Conference player of the year and Kodak District IV honors helped ease the St. Louis native's suffering a little. And if anything, it strengthened Bonds' determination because just after the season, the junior's cast came off, and she immediately began rehabilitation.

Lightning struck again against Southwest Missouri, just a game before the conference tournament. Kattreh drove for a breakaway layup and got fouled, and she too crumpled under the basket with a season-ending, and for the senior, career-ending knee injury.

So, in less than two weeks, 30 points and 15 rebounds per game were transformed to a leading scorers' crutch club at the end of the bench. For a few days, the Salukis held out hopes for the all-Gateway Kattreh's return, but the dispiriting news arrived that she would not accompany her teammates into the league's main event, a four-team tournament.

A no-love-lost semifinal between Bradley and SIUC saw the Salukis pull together in the crisis for a narrow comeback victory. Surprise finalist Eastern Illinois shocked the Salukis and dominated the championship game for most of the way. But in a bizarre closing minute, the Salukis came from behind again.

EIU had possession with the score tied, but turned the ball over with :09 showing on the clock. Reserve sophomore guard Tonda Seals took the inbounds pass, met a trap and dished to sophomore forward Dana Fitzpatrick, who dribbled from around midcourt, stopped and took an 18-foot game-winning bank shot just as time expired.

The buzzer-beater fulfilled the Salukis' Gateway goal, and with their newfound NCAA success, and a little more luck, they already look to next season with loftier goals—the nation's top 10 and just maybe a national championship.

"Next season, when we get a healthy Bonds back, it will be our finest year," Scott says. "We played a lot of time this year with three sophomores on the floor and the MVP of our conference on the bench in a cast."

The season ended with the Salukis ranked 13th in the nation with a school-best 28-3 record that included an 18-game winning streak and victories over four higher-ranked schools. Indeed, a season to remember.

Co-rec Intramurals Is New Wave at Recreation Center

Women have come so far in physical fitness and athletics in the last decade or so that it's surprising that the number of females participating in intramural sports at SIUC has declined in the last few years.

The women aren't leaving the Student Recreation Center to return to more "traditional" pursuits, though. According to H.H. "Buddy" Goldammer, in charge of intramurals and assistant coordinator of the Recreation Center, women are playing "co-rec" sports—team sports composed of both men and women. And it's not just at SIUC, Goldammer explained. "It's a national trend."

SIUC women now play a number of traditional sports with men, including basketball, team handball, softball, ultimate frisbee, flag football, volleyball, and soccer. There also are co-rec swimming and track and field meets, innertube water polo, and canoe races.

Co-rec sports have brought about some creative adjustments of the rules of games. Basketball teams are composed of two men and two women. Fieldgoals scored by men count the standard two points. A woman's field goal is worth three points. And men are not allowed to enter the freethrow lane.

The idea in varying the rules is that competition be fair and balanced and not less intense. A case in point was the final game of the Co-Rec basketball league held in April between Happy Hour and The Colbys. Happy Hour walked off with the championship (60-48) and the traditional winners' tee-shirts. The Colbys had to content themselves with the second-place visors.

Lori Swanson, captain of Happy Hour, said with a touch of irony, "Men are just there for the ballhandling and assists. The women score the points." She likes co-rec better than women's basketball "because it's quicker. It's just fun, but we want to win."

Mike McGrath, captain of The Colbys, said, "Co-rec is kind of nice because it brings down the level of competitiveness among the men. You have to have good women to win. They won last night because their women played better."

Goldammer says the motto of the Rec Center is "something for everyone." Co-rec is an idea whose time has come. Last year's total number of intramural participants was 40,000, although this represented about 6,000 individuals. They had 64 different activities to choose from. The idealistic goal is to get every person on campus involved.

So Goldammer keeps an open mind and is always looking for something new. "I'm willing to try anything," he said. "I listen to student suggestions, and I look at what other schools are doing. They're playing Laser Tag at the University of Georgia, for example."

And you can bet it's probably co-rec laser tag.
His nickname at Normal was "Red," and he had a spunky sense of humor. In a 1934 Obelisk yearbook, Robert A. "Red" Chamness '35 couldn't resist writing a message below the glowering profile of President Henry Shryock, who made Southern Illinois Normal University students tremble. The yearbook belonged to Josephine Harris, the kid sister of Chamness's friend, Phil.

"Dear Joe," wrote Chamness, "We've always been good pals at home and school, haven't we? Never ever had a quarrel. Everyone couldn't say that, I bet. Best wishes from 'Red' Chamness and . . . . " Here an arrow is drawn to the name "Henry Shryock."

Chamness lost his savings before the start of his freshman year when his bank folded in the early days of the Depression. He started school with $1.75 in his pocket. One memorable day, he was in the auditorium when Shryock had a heart attack and died during chapel.

After receiving his degree in physics, he taught school in Waterloo, Ill. — "There was nothing else to do"— before opening a nursery in Belleville, Ill. He and his wife, Ida Niebruegge Chamness '39-2, still have their home on the nursery grounds, an oasis in the St. Louis metropolitan area that now encircles them.

"I haven't seen Jo Harris for fifty years," Chamness said recently. "She was a sweet little girl, kind and nice and pleasant. What is she doing now?"

Excerpts from her SINU yearbooks and more about her are found on pages 28-31.

On our way to a fried chicken or two at Giant City Lodge, we were stopped by a woman from central Indiana who was spending a few days in Southern Illinois looking for antiques.

Joining us for dinner, she learned we worked for SIUC, then said, "You have a very well-known Recreation Department, don't you?" She had earned a master's in recreation from Indiana State, and her thesis director was a graduate of SIUC.

Coincidentally, that morning we had been listening to Mike Lillich describe some of his conversations with Recreation Department alumni. His article, on pages 6-10, gives a good overview of the specialized nature of the field.

In one day: eleven hours of Beethoven, all nine symphonies and two concertos, twenty-six pianists, two conductors, eight dancers, and the University Symphony.

Shryock Auditorium on Thursday, April 23, was the site of "The Beethoven Experience of a Lifetime," thought to be the only time that all nine symphonies (in piano transcription) have been played together. The event began at 9 a.m. with one symphony on the hour through 6 p.m. and the two concertos beginning at 8 p.m.

Organized by the Beethoven Society and SIUC faculty member Donald Beattie, who participated in four of the symphonies himself, the event had a fund-raising goal of $25,000 to buy six new pianos for the School of Music.

Modern Pizza, Antique Setting. Walter Nieds '76, owner of Walt's Pizzeria in Marion, Ill., has filled his restaurant's space with antiques and the air with the smell of this special double-deluxe pizza. Walt's Pizzeria recently celebrated its 10th anniversary.
New Member of the Family

The SIU Credit Union welcomes a new member to its family, the Alumni Association member who attended the University but did not finish a degree. Now, former students and their spouses are eligible for the full line of financial services offered by the Credit Union: savings and checking accounts, home and auto loans, credit cards, drive-in banking, IRA's, retirement club... Each account is federally insured to $100,000 by the National Credit Union Association. And like your family, you’re a member for life.

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Elsewhere on campus, professors lecture on bytes, quarks, and decision models. Here in a window of Old Baptist Foundation Hall, William Hammond, associate professor of music, reminds us of the classics and the full meaning of the word "university."