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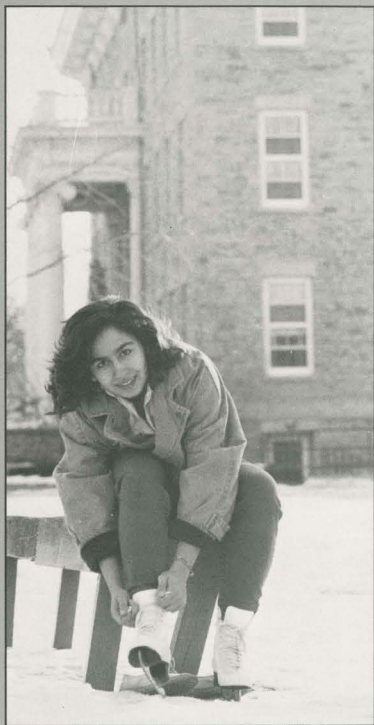
Today

Winter 1987



Laser Physics

**Beaming Lawrence
into the future**



Maban Cbebrenama, '88, of Tebran, Iran

LAWRENCE

Today

Vol. 67, No. 1
Winter 1987

Editorial

Richard E. Morrison
Director of Public Affairs

Anne Atwood Mead
Editor/Associate Director of Public Affairs

Rachel Peot
Assistant Editor

Win Thrall
Graphic Designer

Rick Peterson
Sports Information Director

Kendra Kernen
Typesetter



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Laser Palace

*Serious laser research is possible
at very few undergraduate schools
throughout the United States.
Laurence is one of them.
And now, a three-year pilot program
in laser physics
is destined to put us on the map.*

*by Sandy Durand, assistant to
the director of public affairs*

NESTLED IN YOUNGCHILD Hall is a fantasy world known as the Lawrence Laser Palace. From the large, brilliant red, neon sign that reads "Laser Palace" to laboratories laden with air-cushioned optical tables, oscilloscopes, optical devices, and dozens of lasers, this palatial suite entices and challenges students to discover and experiment with the fascinating world of laser physics.

The palace provides the setting for a three-year pilot program which will investigate, among other things, the staffing and hardware requirements for meaningful undergraduate instruction in lasers and modern optics in liberal arts colleges across the nation.

In the course of the program, members of the Department of Physics will develop prototypical courses at several levels, devise laboratory experiments, test lasers and optical hardware, create instructional materials, and inform

other institutions of their work through publications, visits, workshops, conferences, and outreach programs.

The program, made possible through support from the General Electric Foundation, the W.M. Keck Foundation, the J.N. Pew, Jr., Charitable Trust, the Alfred P. Sloan Foundation, Coherent (a laser manufacturer), and forthcoming grants from other sources, focuses on new courses, workshops, and research projects, as well as the participation of outside consultants.

According to John R. Brandenberger, professor of physics and director of the program, "Lasers impact virtually all branches of science. In addition, they have revolutionized surgical practice, provided new techniques for marketing and manufacturing, made possible major improvements in communications and combustion engineering, and inspired new approaches to art and

*Omer Sayeed, '87,
and Professor of Physics John Brandenberger*

entertainment, to name just a few of the current applications.

"The importance of lasers and modern optics," he continues, "can only increase. Familiarity with the laser, which is both aesthetically and intellectually captivating, is becoming critical for a well-informed public, as well as for future scientists. Exposure to lasers and modern optics through coursework and laboratory experimentation now belongs squarely in the undergraduate curriculum."

Brandenberger developed an interest in lasers some 13 years ago when one of his students, Thomas Baer, '74, wanted to build a nitrogen-pumped dye laser as an independent study project. While Brandenberger pursued his own research interests, he gave Baer the freedom, equipment, and encouragement necessary to build the laser. As Baer progressed with his work, Brandenberger became more and more intrigued with the possibility of pursuing laser physics and spectroscopy at Lawrence.

"That happens every once in a while," he muses. "A student influences the direction of research of a professor. Tom Baer is now a very successful laser physicist with Spectra-Physics, the largest laser manufacturer in the world."

Since then, Brandenberger has, almost single-handedly, equipped Lawrence's physics department with \$200,000 in laser equipment by building some and by purchasing the rest with funds from grant-winning research proposals.

"Serious laser research, which generally is pursued only by graduate students and faculty, is possible at very few undergraduate schools throughout the United States," says Brandenberger. "We are pleased that Lawrence is one of them."

Physics major Mary Rodgers, a Milwaukee native and one of several Lawrence seniors active in laser work, feels confident that her experience will make a big difference in her future.

"It's given me a lot of practical, hands-on experience that graduate schools look upon favorably. I've matured and grown more self-confident because I've discovered I have the ability to work on my own, design new apparatus, and try my own experiments."

The summer before her senior year in high school, Rodgers participated in a one-week physics workshop at the University of Wisconsin-Whitewater. "The workshop acquainted me with the different areas of physics, what physicists do, and where their interests lie. It contained only a small portion on lasers, but it was enough to pique my interest."

During her senior year in high school, Rodgers read a lot of laser-related literature. And when a friend invited her to visit Lawrence, she toured the physics department and discussed her interest with Brandenberger. Impressed with Lawrence's offerings, as well as with Brandenberger's expertise, she enrolled at Lawrence the following year.

By the first term of her junior year, she was ready to tackle a project of her own—the construction of a relatively sophisticated controller for a diode laser. During the remainder of the year, she assembled apparatus to pursue laser spectroscopy on the element rubidium. Her intent was to determine certain fundamental properties of rubidium by using the laser to excite the atoms.

"While rubidium is already well understood," she says, "it was necessary for me to grapple with the concepts and use the techniques, to figure out how the system works, and to learn the basics of laser experimentation."

Rodgers's eager persistence for laboratory experience led to an internship in high energy physics at the University of Notre Dame last summer. "Actually, that internship helped me decide to pursue atomic physics, which is what I'm working with now, rather than high energy physics," she says.

"My undergraduate experience can't be duplicated," she continues. "I always thought college would be an accelerated form of high school, but it's really very different. Although I've been very persistent, I never expected this type of opportunity as an undergraduate."

"And the Lawrence faculty are outstanding. They have a way of making you want to do your best. They give you challenges which seem overwhelming at first, but they know you have the ability to solve the problems they give you, and they are always willing to help."

Holograms, which produce those colorful, three-dimensional images used by major credit card companies to foil fraud, have caught the interest of Monroe Sullivan, a math/physics major from Oak Park, Ill. A hologram is formed when light (usually laser light) reflected from a rigid object interferes with a reference beam of light and is recorded on a photographic plate, without the use of a camera. Armed with a relatively small, five-milliwatt, helium-neon (HeNe) laser, a beam-splitter, an array of lenses and mirrors, several research books, and a fair amount of student-made equipment, Sullivan has created holograms with minimal supervision.

"At Lawrence," he says, "we have a machine shop where we make many of our own devices, both to save money and to learn more about what we're trying to accomplish. I think the most appealing part of my project was the independence given to me and the first-hand research experience. I had a real feeling of accomplishment. Professor Brandenberger helped me get started, but I did most of the research on my own. That gives you a sense of satisfaction that you won't get in a normal classroom atmosphere."

"These students," says Brandenberger, "are gaining skills in experimental physics, electronics, and machine tools, and are learning to operate independently. They persist in the face of setbacks, solve their own problems, and design, build, and test apparatus. These abilities are traits which graduate schools and employers seek."

Last summer, senior Omer Sayeed, a native of Karachi, Pakistan, set out to measure the lifetimes of excited neon atoms. Using a powerful 20-megawatt (or 20,000,000 watt) Nd:YAG-pumped, tunable dye laser and some permanently sealed cells containing neon gas in a magnetic field, he observed with an oscilloscope the "relaxation" of the excited atoms as they made "quantum jumps."

"Roughly speaking, the time required for an atom to relax from an excited state to a lower state is called the atom's lifetime," says Sayeed. Measured in nanoseconds, or billionths of a second, the atomic lifetimes of interest to

Sayed averaged 20-30 nanoseconds. Lifetime measurements of this type help physicists probe the environment inside fusion reactors and help astro-physicists study interstellar space.

In contrast to the less powerful HeNe lasers which lase continuously, the Nd:YAG often assumes the form of a pulsed laser whose primary application is to pump dye lasers. The brief pulses (10 nanoseconds long) are extremely energetic and the output power is very high.

"The most powerful laser in the world, located at Lawrence Livermore National Laboratory in California," says Brandenberger, "is a variant of the YAG laser. There is a terrific future for this piece of equipment. It has a myriad of applications."

Among Brandenberger's laboratory acquisitions are approximately 50 lasers, ranging from the extremely powerful Nd:YAG laser costing \$30,000 to the relatively harmless diode lasers costing \$20-\$25 apiece. Other lasers in the palace include a half-dozen pulsed dye lasers custom built by students and faculty and costing one-tenth the price of a commercially built pulsed dye laser; a continuous wave dye laser; a ruby laser; and numerous diode and HeNe lasers. The HeNe lasers, ranging in price from \$400 to \$3,000 apiece, are ideal in many respects for teaching the principles of laser operation.

In addition to lasers, the palace holds scores of mirrors and optical components, oscilloscopes, power meters, spectrum analyzers, and other related equipment. The department has more than \$11,000 invested in optical tables alone. These tables, which feature stainless steel honeycomb construction or granite slabs, float on a cushion of air which is specially designed to minimize vibrations during experimentation.

The pilot project has called for other changes as well. "To reduce dust in the laboratory," says Brandenberger, "the blackboards have been replaced with porcelain boards which utilize felt-tip pens rather than chalk." Several new courses, designed to attract students who currently are not involved in physics, are in the works. And the neon "Laser Palace" sign, which hangs in the largest laser laboratory, does its part to add a bit of novelty to the surroundings, making the area less intimidating for newcomers.

The department is looking forward to visits from several experts in the field of laser physics. Eran Bliss, '63, senior scientist at Lawrence Livermore and a major contributor toward the development of NOVA, the world's largest laser, will return to Lawrence in the spring to discuss the latest laser developments and possibly share his perspective on the Strategic Defense Initiative.

Bernard Couillaud, a prominent laser physicist at Coherent, also will visit Lawrence in the spring. A physics professor for 15 years in Bordeaux, France, Couillaud has performed extensive laser work at Stanford University, one of the major laser centers in the world. Couillaud recently helped stage a one-week laser workshop and conference in New Delhi.

Also on the schedule is a two-day conference for 15 of the nation's most active and visible collegiate professors of physics. Brandenberger hopes that such "brainstorming" will stimulate other colleges to incorporate laser courses in their curricula.

"Roughly one-third of the experimental work in physics and chemistry, and increasing amounts of work in biology and the life sciences, now involve the laser," he says. "Yet formal coursework in these fields, especially at or near entry level, is virtually non-existent in predominantly undergraduate institutions, although these same institutions continue to produce disproportionately large and increasingly critical numbers of doctoral candidates in the sciences. Our country will thrive or slide depending on our undergraduate programs."

"This pilot program places our department of physics in an extremely strong position in research, teaching, and application of laser technology. In the sciences, it is difficult to determine where teaching ends and research begins, since the two are mutually supportive. This program invites both imaginative teaching and ambitious research."

"We are striving to put Lawrence's program in laser physics on the map," Brandenberger concludes. "We want it to be as strong as any in the country." □

How a Laser Works

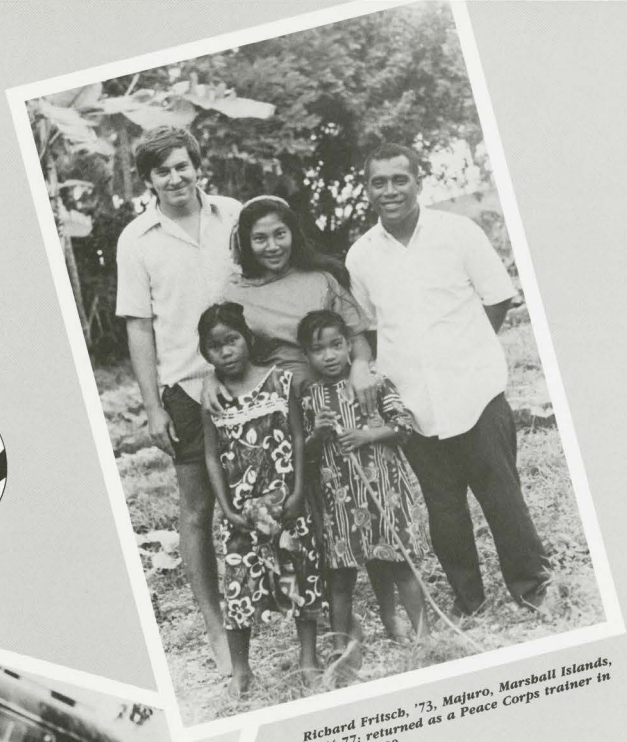
The term "laser," which is an acronym for "light application by stimulated emission of radiation," was coined in 1961 with the development of the world's first helium-neon laser.

While most types of light (called white light for scientific purposes) contain a hodge-podge of different wavelengths which determine its color, the laser beam, consisting of one specific wavelength, is monochromatic—made of just one true color. Filled with a precise mixture of gases, a laser tube is mirrored on both ends. One mirror is 100 percent reflective, while the other is 98 percent reflective. These mirrors are aligned to be perfectly parallel and are separated by a distance that is an exact multiple of the wavelength to be produced. The slightest misalignment of the mirrors prevents the laser from lasing.

When stimulated by an electrical current or another power source, the atoms become excited and emit light which intensifies as the light beam moves back and forth between the mirrors. One of the two mirrors transmits the unreflected two percent of this amplified beam, thereby providing an output beam of monochromatic, coherent light—the purest form of light.

Because of the coherence of laser light, the tiniest vibration or slightest movement can ruin a holographic experiment. "Laser light, somewhat like still water, responds readily to the slightest disturbances," says Lawrence senior Monroe Sullivan, "while ordinary light, which can be compared to turbulent water, easily obscures similar movements."

The burning and cutting capacity of a laser beam also arises from its coherence and directionality. For example, a common helium-neon laser may emit a beam of only five milliwatts—that's five thousandths of one watt—while a dimly lit Christmas tree bulb emits about one watt. Yet the light produced by a laser is so coherent and directional that a focused beam of one watt or so is capable of burning and cutting.



Richard Fritsch, '73, Majuro, Marshall Islands, 1974-77; returned as a Peace Corps trainer in summer 1980.



Joan Diers, '79, Arab Town and Berber Village, Morocco, 1979-81; continued with Peace Corps training programs until 1982.



Ann Paulet Pabst, '72, Anyang, Korea, 1972-73

Esprit de Corps

*The Peace Corps has been looking for
a few good men and women for 25 years now.
It's always found them at Lawrence.*

by Rachel Peot,
assistant editor

WHEN JOAN DIERS, '79, returned to Cincinnati following her stint as a Peace Corps volunteer, most of her Lawrence friends had secure jobs and bright financial futures. Diers had no job, no security, and little money. But what she did have was something money can't buy.

"I have a certain type of wealth of experience that I can't necessarily pull out of my pocket, but it is always there."

Diers is among at least 72 Lawrentians who accepted the Peace Corps challenge during the past 25 years. And many, if not all, found that the experience enriched their lives.

Erik Ibele, '71, a Minneapolis lawyer, said of his two years teaching English in Afghanistan: "My life today is happy and often challenging, but I remember the excitement of waking up in the morning and thinking 'what new challenge will I face today?' Something memorable and exciting always happened."

Since August 1961, when the first volunteers stepped off the plane in Ghana, 120,000 Americans have entered the Peace Corps, serving in 94 countries. The organization, initiated by President Kennedy, has thrived under six presidential administrations, seen more than 50 nations come into existence, and witnessed a world population increase of more than one billion. Throughout its 25 years, the work of the volunteers has remained steadfast. Young people—and increasingly, older, retired Americans—have traveled to developing nations and committed two years of their lives to building bridges of

economic development and friendship.

One Lawrence alumnus vividly recalls the first days in the life of the Peace Corps organization: Edwin R. Bayley, '40, served as the first director of public information for the Peace Corps. Bayley held that position for 10 months before he was "drafted by the White House" to become special assistant to President Kennedy in the office of the press secretary.

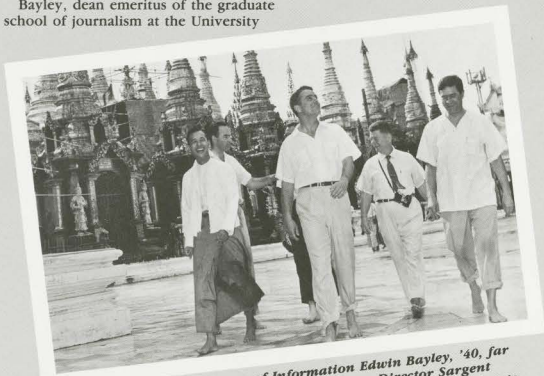
"The Peace Corps became so successful that they thought I was a wiz at public relations. But that wasn't true. It was an idea that just caught fire." Bayley jested in a recent interview.

Bayley, dean emeritus of the graduate school of journalism at the University

of California, Berkeley, was the executive assistant to Wisconsin Governor Gaylord E. Nelson when Peace Corps director Sargent Shriver asked him to come to Washington.

"I think it's the best thing proposed in foreign policy in my experience," Bayley was quoted as saying of the Peace Corps in the Madison (Wis.) *Capital Times* in April 1961. He previously had worked 14 years as a political reporter for the *Milwaukee Journal*.

When Kennedy announced the idea of youths serving in Asia, Africa, and Latin America during a campaign speech



First Peace Corps Director of Information Edwin Bayley, '40, far right, in Rangoon, Burma, with Peace Corps Director Sargent Shriver, middle, on a 13-country mission to inform heads of state about the Peace Corps.

“They may ask you what you have done . . . for your country, and you will be able to say, ‘I served in the Peace Corps.’ ”

John F. Kennedy

June 14, 1962

According to John Behnke, '71, who taught English in Afghanistan, Peace Corps volunteers are “a cheap way to foster international goodwill.”

They also dispel unrealistic attitudes about Americans. Ann Paulet Pabst, '72, who taught English in Korea, described the native Koreans as “overwhelmed by wealth. They would ask how many cars I had and why I was dressed so humbly when I was a rich American.”

Though Lawrence's career planning office has records of 71 graduates entering the Peace Corps (one name was turned up while researching this article), more probably have done so. The office is unaware of any graduates who applied on their own or who applied following graduation. Moreover, no information is available for graduates of 1961-63 or 1966.

Nationally, 1966 was the high point for numbers of Peace Corps volunteers, with 15,000 working overseas. By the 1980s the number of volunteers leveled off to 5,000 a year—due to a lack of money rather than a lack of volunteers. At Lawrence, 44 graduates joined the organization prior to 1966, according to the incomplete records.

The Minneapolis-based recruiter

whose district encompasses Lawrence says that the college provides a healthy number of volunteers, especially for a school of 1,100 students. The number of applicants from Lawrence generally equals that of the large state schools, he said. Last year nine Lawrence students applied.

Why are Lawrence graduates drawn to the Peace Corps? Opportunities for travel and adventure are among the answers. Some want to put their ideals to work, to make a positive impact, or be immersed in another culture. Others are avoiding an immediate career decision.

“It's a good thing to do to buy time, in a Machiavellian sense,” Bradley McDonald commented.

Dean of Students Charles Lauter suggested that the values which draw a student to a liberal arts education are consistent with joining the Peace Corps.

“Lawrence has a strong international commitment, which disposes people toward the Peace Corps,” he said. “And one of the values the institution propounds—more directly than indirectly—is the idea of service, which is also consistent with the Peace Corps.”

Richard Fritsch, '73, who attempted to develop a coconut cooperative in the

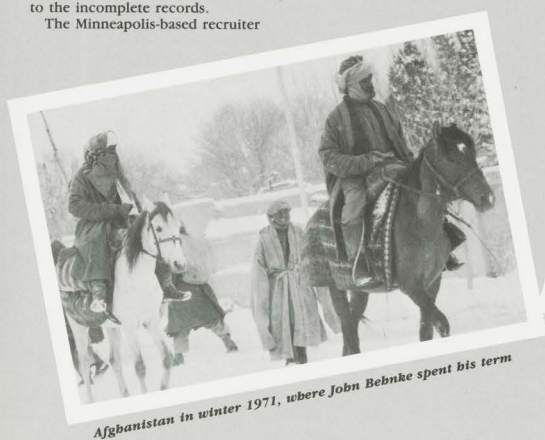
Marshall Islands, believes liberal arts graduates are the most effective Peace Corps volunteers. “They are the ones who make a difference. The doctors and dentists and nurses don't stay around as long.” Fritsch, a psychology major at Lawrence, is now a psychologist at Chestnut Lodge Psychiatric Hospital in Rockville, Md.

Cecilia Carlson also asserted the importance of a liberal arts education for a volunteer. “It really helps when everything is so new and different.”

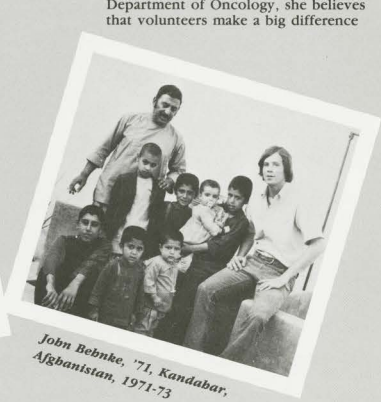
Everyone seems to volunteer with certain expectations—some met, others not. Christopher Alan Eager said, “I didn't think I was going to change the world, but once I realized I couldn't make an impact, I became frustrated.”

Karen King, '82, who served as a chemistry and science teacher in Sierra Leone, “expected to get sick, and I did; I expected hard times, and I had them.”

King's hardships did not dampen her enthusiasm for the Peace Corps, however. She is the editor of the National Council for Returned Peace Corps Volunteers' Madison (Wis.) chapter newsletter and has helped organize a speakers bureau. Currently a research specialist at the University of Wisconsin Department of Oncology, she believes that volunteers make a big difference



Afghanistan in winter 1971, where John Behnke spent his term



John Behnke, '71, Kandahar, Afghanistan, 1971-73

“I consider the Peace Corps the best contribution the United States has made.”

Diori Hamani, president of Niger

once they return to the United States, because of their changed world view.

Lawrence Associate Professor of Anthropology George Saunders said his Peace Corps experience in Venezuela is the reason he is an anthropologist today. He and his wife attempted to set up a cooperative to provide financial assistance to the Venezuelan middle class, and although it did not go well, “I got an awful lot out of it personally.

“It was a pivotal experience. It shaped my attitudes, and I’m permanently interested in international affairs because of it,” he continued.

“You become an advocate for the country in which you live and consider it ‘your country,’” Erik Ibele indicated.

John Behnke, who now practices law in Ukiah, Calif., has not forgotten the people he served in Afghanistan. This past October he traveled to Pakistan refugee camps to determine the plight of the refugees, especially the children, who were forced to leave their native Afghanistan. Videotaping the conditions of the camp in hopes of airing the tape on public television, he was struck by the emotional strength of a people who

have experienced “one of the major upheavals of our time.” Behnke wryly adds: “There probably are Russian tanks on my basketball court.”

Others carry their memories with them, but their continued involvement with ‘their country’ and their work there is more cursory.

David Solomon, ’78, has made a return trip to Senegal, Africa. The natives were “flabbergasted” to see him again.

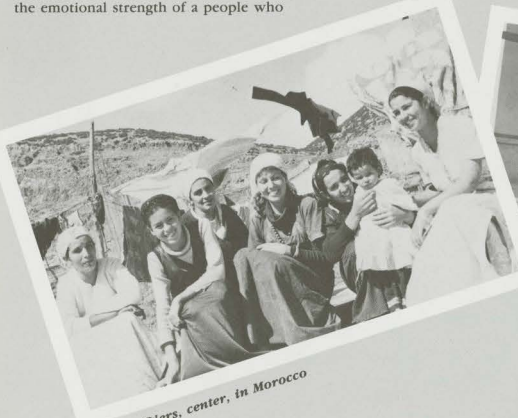
Cecilia Carlson now is working on a master’s degree in water resources management at the University of Michigan. Her experience in Kenya as a fishery worker piqued her interest in water allocation, erosion, and misuse of pesticides.

Erik Ibele, a lawyer, today frequently deals with immigration law.

Molly Teas, who taught in Nepal beyond the traditional two-year term, went on to direct the University of Wisconsin’s year in Nepal program.

For Joan Diers, her service in the Peace Corps was merely a thread in a life woven with foreign experiences. After her stint in Morocco, from 1979 to 1981, she worked as a cross-cultural coordinator with the Peace Corps training program in water resources and spent two years in Portugal with a language institute. Prior to that she had been a foreign exchange student in Guatemala and a governess in Paris.

When she returned to the United States in 1984, she began studies for a master’s degree in international affairs at Ohio University in Athens, Ohio. Now she works at a law firm in Cincinnati. Diers calls it a new start, but consistent with an old cause. She researches cases dealing with hazardous toxic waste sites and liability for cleanup, facing the same basic questions she did with potable water in Morocco. Similarly, she finds that Cincinnati has its own Third World: “Some of the



Joan Diers, center, in Morocco



Ann Paulet Pabst in Korea

impoverished women struggling here are not any better off than the Moroccan women.

"For some volunteers, their Peace Corps experience is now more isolated and far away. For me it remains real. I mailed a letter to Morocco today. The rugs on my floor are from there. I made one of my best friends there—a friendship perhaps closer than I'll ever make again.

"The Peace Corps' best contribution is felt, however, when the volunteers come home and work to raise world consciousness."

Lawrence's Peace Corps alumni seem to be doing their part. □



31 December 1986
Corps de la Paix
BP 222
Novakchott, Mauritania
West Africa

Greetings from Africa!

I would say "greetings from Mauritania," the country in which I am currently a Peace Corps volunteer; however, experience has shown me that only a small number of people actually know where, or for that matter what, Mauritania is.

The country encompasses the southern part of the North African Arab world and the northern part of the black African world. Mauritania is a wonderland of the encroaching desert with some Senegal River-side property.

The great variation of people, terrain, and nature creates a situation of endless discovery, as well as a multitude of problems—sedentation of a traditionally nomadic population, severe reduction of traditional rain-fed crops, racial tension, a grand exodus of primarily the men from rural areas, and the creation of huge slums and shanty towns in the urban areas (which often are unable to supply them with water, much less jobs).

I am living in a small village approximately 20 kilometers north of the river. I work as an agricultural extension agent with a number of the local villages and in collaboration with a Mauritanian agency that focuses on irrigation for small rice production and vegetable garden projects.

The Mauritanian people are people of great pride, generosity, strength, and a deeply instilled sense of culture and religion.

Because of this and despite the difficult physical condition of Mauritania, the emotionally draining problems caused by being the "new kid on the dune," and on this New Year's Eve, feeling as though my only connection to the outside world is the BBC and the VOA (and wondering if there's a Grateful Dead show in San Francisco this year), I am very glad to be here and I look forward to 1987.

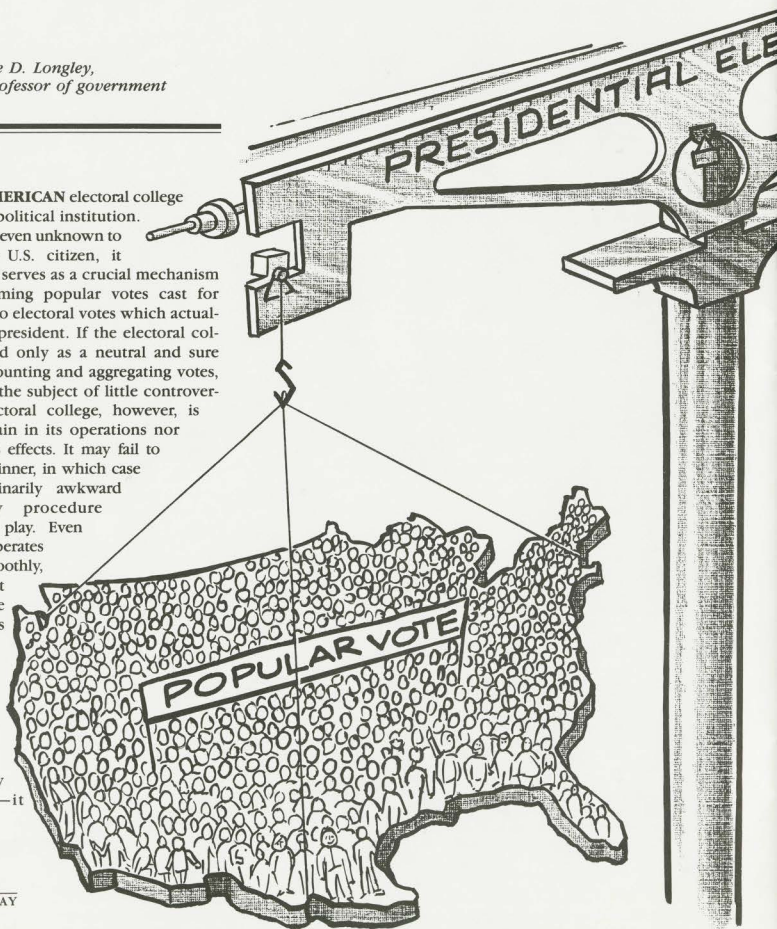
Happy New Year!

—Miriam Kaplan, '85

The Electoral College and the People's President

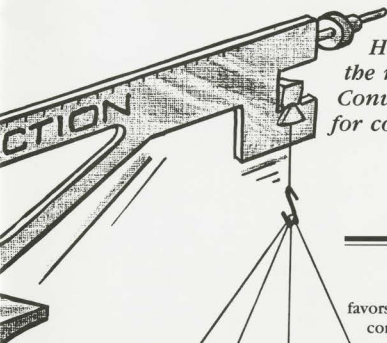
by Lawrence D. Longley,
associate professor of government

THE AMERICAN electoral college is a curious political institution. Obscure and even unknown to the average U.S. citizen, it nevertheless serves as a crucial mechanism for transforming popular votes cast for president into electoral votes which actually elect the president. If the electoral college operated only as a neutral and sure means for counting and aggregating votes, it would be the subject of little controversy. The electoral college, however, is neither certain in its operations nor neutral in its effects. It may fail to produce a winner, in which case an extraordinarily awkward contingency procedure comes into play. Even when it operates relatively smoothly, it does not just tabulate popular votes in the form of electoral votes. Rather, it is an institution that works with noteworthy inequality—it



Is our 200-year-old Constitution beaded for trouble?

Professor Larry Longley thinks so. He argues that the electoral college, the result of politicking at the Constitutional Convention, contains the potential for constitutional crisis.



favors some interests and hurts others. Yet it continues to exist as the constitutional mechanism for electing the people's president.

How It Came To Be

The founding fathers wrote the electoral college system into the U.S. Constitution at the Constitutional Convention in 1787 not because they saw it as a particularly desirable means of electing the president, but rather because they viewed it as an acceptable compromise; it was the second choice of many delegates, though the first choice of few.

The Philadelphia delegates had been torn and divided, but had finally reached painful agreements on the monumental issues of national-state powers, presidential-congressional relationships, and, most of all, the issue of equal state representation versus representation based on population for the new national legislature. Having weathered these storms, the founding fathers were determined not to let the Constitutional Convention split anew over the means of presidential election. Some delegates, however, favored election of the president by Congress; others strongly favored a direct popular election by the people. Even more crucially, each proposal had adamant opponents; adoption of either might mean a breakdown of the emerging convention consensus on the draft constitution. These concerns resulted in a compromise plan providing for an intermediate electoral body, to be called an electoral college.

How It Was To Work

Under this plan, each state legislature would choose a method to select "electors," equal in number to the total of that state's congressional representatives and senators. The electors would meet in their states on

Five Flaws of the Contemporary Electoral College

1. The Faithless Elector

The first of these flaws or problems arises out of the fact that the electoral college today is not the assembly of wise and learned elders as assumed by its creators, but is rather little more than a state-by-state collection of political hacks and fat cats usually selected because of their past loyalty and support for the party. Neither in the quality of the electors nor in law is there any assurance that the electors will vote as expected by those who voted for them. State laws requiring electors to vote as they have pledged are practically unenforceable and almost certainly unconstitutional. The language of the Constitution directs that "the electors shall vote"—which suggests that they have discretion as to how they may cast their votes. As a result, personal pledges along with party and candidate loyalty can be seen as the only bases of electoral voting consistent with the will of a state's electorate.

The problem of the "faithless elector" is neither theoretical nor unimportant. One Republican elector, Lloyd W. Bailey of North Carolina, voted for George Wallace after the 1968 election rather than for his pledged candidate, Richard Nixon, after deciding that Republican nominee Nixon was a Communist. Another Republican elector, Roger MacBride of Virginia, likewise deserted Nixon in 1972 to vote instead for Libertarian Party candidate John Hospers. In the 1976 election, elector Mike Padden from the state of Washington decided six weeks after the November election that he preferred not



to support Gerald Ford because Ford had not been forthcoming enough in denouncing abortion. Instead, he cast his electoral vote for Ronald Reagan, four years before Reagan won the Republican nomination and was elected president. Similar defections from voter expectations also occurred in 1948, 1956, and 1960, or in other words, in six of the ten most recent presidential elections. Even more important is that the likelihood of such deviations occurring on a multiple basis would be greatly heightened should an electoral vote majority rest on only one or two votes, a real possibility in any close presidential election.

In fact, the returns for the most recent close U.S. election, 1976, indicate that if about 5,600 votes had switched from Carter to Ford in Ohio, Carter would have lost that state and had only 272 electoral votes, two more than the absolute minimum needed of 270. In that case, two or three individual electors seeking personal recognition or attention to a pet cause could withhold—or threaten to withhold—their electoral votes, and thus make the election outcome very uncertain.

Republican vice-presidential nominee Robert Dole provided evidence of the possibilities inherent in such a close electoral vote election. Testifying before the Senate Judiciary Committee on January 27, 1977, in favor of abolishing the electoral college, Senator Dole remarked that during the 1976 election count:

"We were looking around on the theory that maybe Ohio might turn around because they had an automatic recount. We were shopping—not shopping, excuse me—looking around for electors. Some took a look at Missouri, some were looking at Louisiana, some in Mississippi, because their laws are a little bit different. And we might have picked up one or two in Louisiana. There were allegations of fraud maybe in Mississippi, and something else in Missouri. We needed to pick up three or four after Ohio. So that may happen in any event. But it just seems to me that the temptation is there for that elector in a very tight race to really negotiate quite a bunch."



2. The Winner-Take-All System

The second problem of the contemporary electoral college system lies in the almost universal custom (the sole exception being the state of Maine) of granting all of a state's electoral votes to the winner of a state's popular vote plurality (not even a majority). This extra-constitutional practice, gradually adopted by all states during the 19th century as a means of enhancing state power, can lead to interesting results, such as in Arkansas in 1968 where Hubert Humphrey and Richard Nixon together divided slightly more than 61 percent of the popular vote, while Wallace, with less than 39 percent, received 100 percent of the state's electoral votes. Even more significant, however, is the fact that the winner-take-all determination of slates of state electors tends to magnify tremendously the relative voting power of residents of the larger states. Each of their voters may, by his vote, decide not just one vote, but how 36 or 47 electoral votes are cast—if electors are faithful.

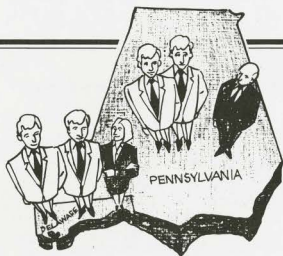
As a result, the electoral college has a major impact on candidate strategy—as shown by the concern of Jimmy Carter and Gerald Ford strategists in the final weeks of the very close and uncertain 1976 campaign, with the nine big electoral vote states accounting for 245 of the 270 electoral votes necessary to win. The vote in seven of these nine states proved to be exceedingly close, with both candidates receiving at least a 48 percent share.

The electoral college does not treat voters alike—1,000 voters in Scranton, Pennsylvania, are far more important

strategically than a similar number of voters in Wilmington, Delaware. This inequity also places a premium on the support of key political leaders in large electoral vote states, as could be observed in the 1976 election in the desperate wooing of Mayors Rizzo of Philadelphia and Daley of Chicago by Carter. These political leaders were seen as playing a major role in determining the outcome in Pennsylvania and Illinois. The electoral college treats political leaders, as well as voters, unequally—those in large marginal states are vigorously courted.

The electoral college also encourages fraud, or at least fear and rumor of fraud. New York, with more than enough electoral votes to elect Ford, went to Carter by 290,000 popular votes. Claims of voting irregularities and calls for a recount were made on election night, but later withdrawn because of Carter's clear national popular vote win. If fraud were present in New York, only 290,000 votes determined the election. Under a national direct election plan, at least 1,700,000 votes would have had to have been irregular under the same count to have tilted the outcome.

The electoral college also provides third-party candidates the opportunity to exercise magnified political influence when they can gather votes in large, closely balanced states. In 1976 third-party candidate Eugene McCarthy, with less than 1 percent of the popular vote, came close to tilting the election through his strength in close pivotal states. In four states (Iowa, Maine, Oklahoma, and Oregon) totaling 26 electoral votes, McCarthy's vote exceeded the margin by which Ford defeated Carter. In those states, McCarthy's candidacy may have swung those states to Ford. Even more significantly, had McCarthy been on the New York ballot (he had been ruled off at the last moment on technical grounds), it is likely that Ford would have carried that state with its 41 electoral votes, and with it the election—despite Carter's national vote majority.

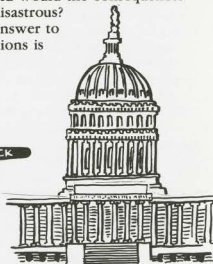


3. The "Constant Two" Electoral Votes

A third feature of the electoral college system lies in the apportionment of electoral votes among the states. The constitutional formula is simple: one vote per state per senator and representative. Another distortion from equality appears here because of "the constant two" electoral votes, regardless of population, which correspond to each state's two senators. Because of this, inhabitants of the very small states are advantaged to the extent that they "control" three electoral votes (one for each senator and one for the representative), while their small population might otherwise entitle them to but one or two votes. This is weighing by states, not by population—however, the importance of this feature is greatly outweighed by the previously mentioned winner-take-all system. Nevertheless, this feature of the electoral college—as the preceding one—is yet another distorting factor in the election of the president. These structural features of the electoral college ensure that it can never be a neutral counting device, and that it inherently contains a variety of biases dependent solely upon the state in which voters cast their ballots. The contemporary electoral college is not just an archaic mechanism for counting the votes for president; it also is an institution that aggregates popular votes in an inherently imperfect manner.

4. The Contingency Election Procedure

The fourth feature of the contemporary electoral college system is the most complex—and probably also the most dangerous for the stability of the political system. The contingency election procedure outlined in the Constitution provides that if no candidate receives an absolute majority of the electoral vote—in recent years 270—the House of Representatives chooses the president from among the top three candidates. Two questions need to be asked: Is such an electoral college deadlock likely to occur in contemporary politics? and would the consequences likely be disastrous? A simple answer to both questions is yes.



Taking some specific examples: In 1960 a switch of less than 9,000 popular votes from Kennedy to Nixon in Illinois and Missouri would have prevented either man from receiving an electoral college majority. Similarly, in 1968 a 53,000 vote shift in New Jersey, Missouri, and New Hampshire would have resulted in an electoral college deadlock, with Nixon receiving 269 votes—one short of a majority. Finally, in the 1976 election, if slightly less than 11,950 popular votes in Delaware and Ohio had shifted from Carter to Ford, Ford would have carried those two states. The result of the 1976 election would then have been an *exact tie* in electoral votes—269-269. The presidency would have been decided *not* on election night, but through deals or switches at the electoral college meetings on December 13, or the later uncertainties of the House of Representatives.

What specifically might happen in the case of an apparent electoral college non-majority or deadlock? A first possibility, of course, would be that a faithless elector or two, pledged to one candidate or another, might switch at the time of the actual meetings of the electoral college so as to create a majority for one of the candidates. Such an action might resolve the crisis, although it would be sad to think of the president's mandate as based on such a thin reed of legitimacy.

If, however, no deals or actions at the time of the mid-December meetings of the electoral college were successful in forming a majority, then the action would shift to the House of Representatives, meeting at noon on January 6, only 14 days before the constitutionally scheduled inauguration of the new president.

The House of Representatives contingency procedure, which would now be followed, is, as discussed earlier, an awkward relic of the compromises of the writing of the Constitution. Serious problems of equity certainly would exist in following the constitutionally prescribed one-vote-per-state procedure. Beyond this problem of fairness lurks an even more serious problem: What if the House itself should deadlock and be unable to agree on a president?

In a two-candidate race, this is unlikely to be a real problem; however, in a three-candidate contest, such as in 1968 or 1980, there might well be enormous difficulties in getting a majority of states behind one candidate as House members agonized over choosing between partisan labels and support for the candidate (such as a George Wallace or John Anderson) who had carried their district. The result in 1968 or in 1980 might well have been no immediate majority forthcoming of 26 states and political uncertainty and chaos as the nation approached Inauguration Day uncertain as to who was to be president.



5. The Uncertainty of the Winner Winning

Under the present system, there is no assurance that the winner of the popular vote will win the election. This problem is a fundamental one: Can a president operate effectively if he has received fewer votes than the loser? I suggest that the effect upon the legitimacy of a contemporary American presidency would be disastrous if a president were elected by an obscure electoral college after losing in the popular vote.

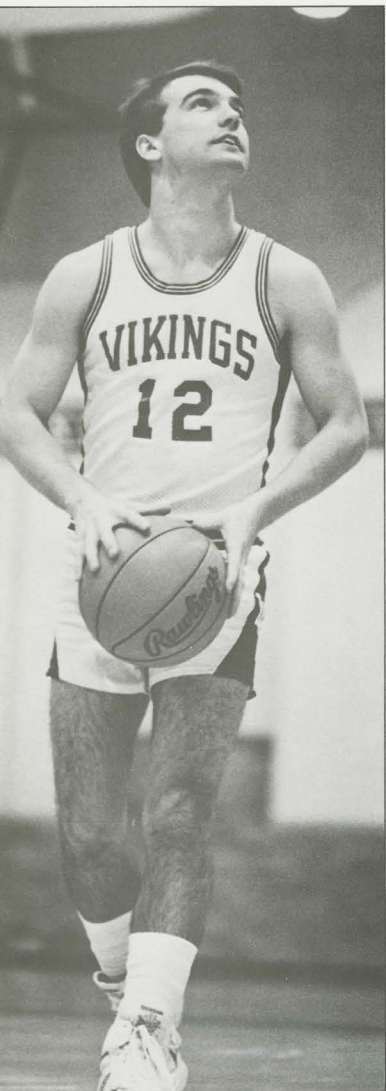
A "divided verdict" election *can* and *has* happened two or three times in American history. The most recent undisputable case (the election of 1960 being undeterminable) was the election of 1888, when the 100,000 popular vote plurality of Grover Cleveland was turned into a losing 42 percent of the electoral vote. Was there a real possibility of such a divided verdict in the last close U.S. election, 1976? An analysis of the election shows that if 9,245 votes had shifted to Ford in Ohio and Hawaii, Ford would have been elected president with 270 electoral votes, the absolute minimum, despite Carter's 51 percent of the popular vote and margin of 1.7 million votes.

One hesitates to contemplate the consequences had a non-elected president, such as Ford, been inaugurated for four more years despite having been rejected by a majority of the American voters in his only presidential election.

The electoral college has disturbing potential as an institution threatening the certainty of U.S. elections and the legitimacy of the presidency. But even beyond these considerations, the electoral college, inherently and by its very nature, is a distorted counting device for turning popular votes into electoral votes. It can never be a faithful reflection of the popular will, and will always stand between citizens and their president.

It is for these reasons that substantial efforts have been made in recent years to reform or abolish the electoral college, especially following the close and potentially uncertain presidential elections of 1968 and 1976. These "hairbreadth elections" resulted in a constitutional amendment—which would do away with the electoral college—being passed overwhelmingly by the House of Representatives in 1969, only to be defeated in the U.S. Senate in 1970. Similar constitutional proposals were debated by the Senate once again during the period 1977 to 1979, prior to failing in that chamber in July of 1979 for want of the necessary two-thirds vote. Inertia, institutional conservatism, and the self-interest of senators from states perceived as advantaged by the existing electoral college preserved the electoral college during the debates of the 1970s, despite the concerted efforts of well-organized and persistent electoral reformers.

The politics of electoral college reform are kindled by close presidential elections, which demonstrate to many the inadequacies of the electoral college as a means of electing the American president. Should 1988 or a subsequent U.S. election prove to be uncertain in outcome or unfairly decided by the special characteristics of the electoral college, that institution again will become a major target of reformers' efforts. Until that time, the electoral college will continue as an important aspect of American politics, shaping, and, in part, determining the election of the people's president. □



Athletics, Accountability, and Liberal Arts

by Ezra Bowen,
education editor,
Time magazine

MY SIX-YEAR-OLD daughter, Abigail, has intensified my interest in colleges. Her baby brother, age 30, has just finished his orals at the University of California-Berkeley, and now we're going to start paying the loans. If you can imagine paying off doctoral loans on your 30-year-old son while you're saving to send your six-year-old to Princeton, you can see why I'm so interested in colleges.

I asked Abby the other day, "Abby, how did you hear about Princeton, and why are you going?" She said, "Because David is going there." David is the little, brown-eyed boy living next door.

However, as I read the Carnegie Foundation Report, her reasons for going to Princeton are better than the reasons given by almost 90 percent of students for attending colleges. The Carnegie Report indicates that 87 percent of college undergraduates, and, Lord help us, 88 percent of their parents, say that the reason to attend college, any college, is to advance your career!

Yet no education, to me, despite the current vogue toward vocationalism, is more realistic, more practical than the liberal arts. Liberal arts colleges train you for understanding and leadership. And boy, are we missing leadership in this country, in the White House, and at too many colleges. Accountability is not a popular notion today.

In my entirely biased view, the great strength and virtue of the liberal arts is the breadth it provides, the context it gives for insight and understanding.

Let's put the recent Iranian venture in that context.

Does anyone happen to know when America's first venture was in the clandestine sale of foreign arms to influence the internal affairs of another nation? It was 1793. We had passed the Bill of Rights two years before. Saint-Domingue, which is now Haiti and Santo Domingo, was in revolt—the only successful slave revolt in the history of the world. We sent 1,200

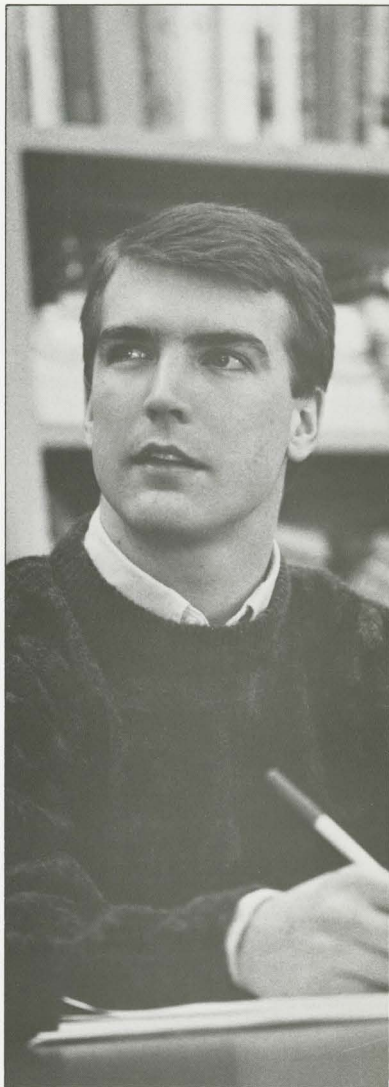
Do Division I powerhouses have something to learn from small, liberal arts colleges like Lawrence? You bet they do, said Time magazine's education editor during a recent campus visit.

muskets from the arsenal at West Point to help in this revolt. In 1793, we were very much in favor of self-determination in free peoples.

As we were doing it, John Adams said to George Washington, "We've got to do this secretly." (Sound familiar?) George Washington said, "Oh no, we can't, because the Constitution says that this is the work of Congress, and the public has the right to know." Adams replied, and this is close to verbatim, "We can't tell that bunch of blabbermouths (whatever the parallel was) because everybody will know what we are doing." Washington said, "That's correct." So Adams said, "Well, look, sir, we don't have to lie to Congress; let's just not tell them anything at all, okay?" (Does that sound familiar?) To which Washington replied, and this *is* verbatim: "No information is a form of misinformation." Mr. Washington was not in favor of manipulating his employers.

If you understand this historical context, if you are a good liberal arts student, how could you have concealed from your employer, from we the people, our fundamental right to know what's going on in Iran and Nicaragua? General Washington would have declined to do so. Secretary of Education William J. Bennett tells us, however, that 72 percent of all graduates from American colleges earn degrees without taking history courses—without taking one single course in American history.

Let's not fail to give America credit for what it is, however. The United States, by its founding documents and by a great many of its actions, is an enormously moral nation, awesomely so. Take, for example, some of our major court precedents. *Brown vs. the Board of Education* reaffirmed that all men are created equal, that none is more equal than others, and that this is a government of laws, not of men. That's where we started; that's where we must go—toward the goals



Scholar-athlete Bill McNamara, '88



of those self-evident truths that live in the Bill of Rights. If we don't, two things are going to happen. First, we will not be the United States of America. Second, we're going to lose.

There is nothing unethical or immoral about winning. I feel this very strongly, because at Amherst College, I was an athlete. To me, sports is very much a part of a liberal education. Why? First of all, because it's wonderful fun; it rejuvenates you; it keeps you ready to learn. But more important than that, it is, taking Alfred North Whitehead's definition of education, the acquisition of the art of the utilization of knowledge.

While I was a student at Amherst, the baseball coach was made a full professor of the academic faculty. And every year, the superb Amherst faculty voted him the best member of the teaching faculty. Now this coach never said who we were going to play; he never entered the player's locker room; he never mentioned winning. All he did was spend four to six hours an afternoon teaching us technique, the acquisition and the utilization of technique, the utilization of knowledge. He was saying to us, "If you learn this, you can do it." He was right. That education and that utilization of knowledge transferred to writing, to management, to the rearing of children, and has gotten me through the tough ones.

I don't know if any of you is aware of what happened two years ago when Amherst played Williams for the 100th anniversary of their annual football game. ESPN, the big sports channel in New York, arrived in the office of the Amherst athletic director and football coach, Jim Ostendarp, and said, "We're going to televise the 100th anniversary of the Amherst-Williams game." Ostendarp said, "No, thank you. Amherst has never been on national television, and football is not what Amherst is all about." These television people backed off in confusion and did what you do

in New York—go to the top. They went to the president of the college and said, "Your coach says we can't televise the game." The president replied, "Gee, did the Darp say that?" They said, "Yes." And the president said, "That's too bad. I would have liked to see the game."

I gather you are very much like Amherst. I see your football schedule includes the University of Chicago. I understand, moreover, that there was a stiff faculty debate about whether you, a nonscholarship college, could play this jock-factory Chicago, with its two Amos Alonzo football scholarships.

Let's remember that we who have been to these respectable liberal arts schools are blessed in a unique way. We have no state legislatures jumping up and down on our arches trying to make themselves look good through the football team. We have no boosterish

car dealers handing \$25,000 to some poor kid to sign up. We are blessed with good leadership. But let's not be too smug about being small. Take Notre Dame. If there ever was a booster-driven jock-factory 30 years ago, it was Notre Dame. They had a marvelous backfield. (I think they recruited it at the San Diego Zoo.) Since Father Hesselburg took charge 29 years ago, though, Notre Dame has graduated 97 percent of its football players. And there's no basketweaving and folk dancing at that Jesuit school. They are tough. They've also graduated every basketball player for 29 years, tournaments and all. Can it be done? You bet it can—if you combine athletics with accountability, and if you have a president who considers it his job to run the store with the advice and consent of the faculty.

Compare this to Georgia, a very old university that should know better. Georgia has graduated 17 percent of its black football players in the past 10 years. And Jan Kemp, the lady in the remedial program (which is a euphemism for a little go-cart on which you pull guys through to get them to the Sugar Bowl), really tried to remediate these people. When she blew the whistle, they threw her out.

President Donald Shields of Southern Methodist University just resigned because of poor health and an angry faculty. SMU has, I believe, the worst record for violations in the Southwest Conference, and, among Division I colleges, is the most penalized.

Memphis State graduated four of its 38 black basketball players, and coach Dana Kirk is under indictment for tax evasion and, I believe, fraud. Some leader, some teacher, some measure of accountability.

Another nifty coach is Lefty Driesell. Driesell made \$300,000 a year coaching college basketball. He had 524 victories, making him number two in the lifetime. Among the 12 top players on Driesell's team were five chronic flunkers; they



Ezra Bowen



could not get a 1.7 grade point average. One of his kids died. Driesell is spoken of as a good family man, and said that he was like a father to Len Bias. Thanks, Dad.

John Slaughter, the chancellor and the man who, along with Richard Michael Dull, the athletic director, and Driesell, the coach, is accountable for Len Bias's death and for the noneducation, the mistreatment of those other ball players, is the head of the president's commission for reform of the NCAA. Some leadership. Where was he while all this was starting to happen? He did not know? He was not told? He surely did not find out. (You all recognize that phrase from Kennedy and the Bay of Pigs, don't you?) Some accountability. Some example to the societal leaders of tomorrow who are being trained in these colleges. Because isn't that what colleges do?

Tyrone Dye, an end at the University of Iowa, graduated with a 2.7 grade point average —not too bad—and was drafted by the Redskins. Tyrone Dye, after graduating with a 2.7 average, was, and is, illiterate. When he was cut by the Redskins because of a bad knee, this enormous man who has a great hunger for learning created his own flashcards and tried to train himself. With his bad knee, he sat in the stands at Redskin games trying to read a dictionary to understand words.

Not knowing what else to do, he went back to Iowa, to the student union cafeteria. There a little old lady asked, "What's the matter?" He said, "I've graduated, I've been cut, and I can't read." So she took him home, and this man who is 6'5" and weighs 265 pounds sat, and still sits, at her feet while she reads him children's stories. He calls her "my fairy godmother." She is the first and only person who ever cared.

Please forgive the phrasing I'm about to use: it's Tyrone Dye's exact words.

He looks back at his four years at Iowa and says, truthfully, "I can't say back then if I was even human. It is as though they were saying to me, 'Come on, dumb nigger, play for us for four years, and then we'll send you back to the ghetto.'" He's learning to read now. Meantime, he works in a parking lot.

Athletics, accountability, and the liberal arts.

At Southern Methodist University, the faculty has taken charge of its president. It says that it's going to put sports in context, that if SMU does not bring in scholars to play ball, SMU will play ball against schools that have scholars. They're doing it for the most realistic and pragmatic of reasons: Texas is in deep trouble. Its oil has collapsed; its farms and cattle have collapsed; and with it the whole giddy Texas boom. They know that without educating people, without creating an educated work force, there will be no recovery, no new business in Texas.

Georgia has brought in a new president. His name is Henry King Stanford. He was president of Georgia College for Women during the beginning of the women's movement, and president of either Alabama Southern or Birmingham Southern during the high time of Bull Connor and the civil rights movement. This is a guy who has taken a lot of heat. As president of Miami, he turned it into one of the top 20 research universities in the country.

The first thing he did when he arrived at Georgia was to ask to see the athletic council. When the nine members of the athletic council walked in, he said, "Oh, gentlemen, you are all white. I will address you when there are no less than two black members."

Now there is accountability, principles, things that put your actions, your life, in a moral and ethical context—once of the functions and one of the prime benefits of a liberal arts education.

Forty percent of you, according to your catalog, are going to be business people. How can you become a decent and truly successful business person without a broad base of understanding of the context and the derivative goals of business in America? I assume you know that more than 200 years ago, when the inalienable rights were defined as life and liberty, originally the third one was property. But Franklin, Jefferson, and others said, "No, that's not the purpose of human life or of the United States." They changed it to the pursuit of happiness.

The function, historically, of U.S. business has not been money changing. It has been to build. Ask yourself, as you complete the remaining portion of your privilege of this liberal arts education, what it is you are building. Your own bank account? If you are, you will pay a heavy price for that bank account. Take advantage of this experience. Do not let your major field of interest narrow your course of learning. Let it broaden the course.

Dr. Robert Hess, the president of Brooklyn College, says there is a myth—a myth that a major can lead you to employment and thus prepare you for the real world. In the Carnegie Foundation Report, Ernest Boyer, the president of that foundation, asks that a major be taught in a context of values, and states that if a major is not taught in an historical and social context, in an ethical and moral context, it should not be taught at all. It belongs in a trade school. He's right.

I know that liberal arts is a pretty tough sell today, because this is a time of vocationalism. Since 1971, business majors have doubled from 113,000 to more than 230,000, while English majors have dropped from 66,000 to 32,000. A school like Fairleigh Dickinson has dropped geology and music for restaurant management. Little Westmar

The heart of the snowball: A proposal on college athletics

by Richard Warch, president

A coach resigns under a cloud. A basketball star dies of an overdose, followed by the firing of his coach. Another athlete's passing records are exceeded only by the police records of his teammates. An alarming number of freshman football recruits at Division I powerhouses fail to meet the minimum SAT standards for student athletes. Graduation rates for seniors who played football and basketball in the major conferences are nothing short of dismal. And a football coach is offered a \$10,000 bonus if his program does not get busted by the NCAA.

Meanwhile, members of Congress call for the establishment of an independent national commission to investigate intercollegiate athletics, and college presidents—including presidents like me of places like Lawrence—are asked to suggest remedies for the various problems that afflict college sports programs today.

What is noteworthy is that these problems are by no means new or difficult to assess. Fifty years ago, in the middle of the Great Depression, Lawrence president Henry Merritt Wriston traced the problem to the initial failure of colleges to include sports in their educational programs and budgets.

"But the heart of the snowball," he wrote, "is the hard, icy fact that failure of the colleges to finance sports as education led to admissions becoming a dominant element in the program. Once the gate receipts set the key, the present discord was inevitable. Economic determinism substituted extrinsic rewards for intrinsic values."

Economic determinism reigns still, and does so in proportions far greater than Wriston could have imagined. Despite the pious half-time pronouncements we see on televised football and basketball games, in which the future of humankind is tied to the missions of universities with big-time athletic programs, big-time intercollegiate sports contradict and violate the fundamental aims of American higher education.

So what does the college president

of a Division III institution which charges no admission to any of its athletic contests and whose support groups generated a whopping \$15,562 last year say to the university president of a Division I school?

We can in truth say very little, or at least say very little on our own. We should by all means support NCAA investigations and sanctions, encourage individual presidents to take control of athletic programs and budgets, place limits on the activities of booster clubs, establish presidential commissions to oversee the conduct of intercollegiate sports, reduce the length of the schedules and seasons, restore freshman ineligibility, enforce minimum GPA and SAT requirements for athletes, and the like.

But if we want to change the situation, we must melt the "heart of the snowball" by getting rid of the financial incentives associated with college sports. Let's insist that all colleges and universities incorporate funds for intercollegiate athletics within their operating budgets. Let's hold revenues down to ticket sales for home games only. TV revenues should be distributed—on some enrollment formula—among all NCAA colleges and universities. Let's eliminate all financial incentives, beyond expenses, for any post-season or tournament play. Let's mandate that all athletic scholarships be valid for four years, no conditions attached, and that a student's eligibility expire after four years from the date of his or her matriculation.

In other words, let's strive to get back to the principles of the place and purpose of intercollegiate athletic competition in American higher education. Let's reverse the priorities, and let intrinsic values substitute for extrinsic rewards. Only then will we honestly be able to claim genuine change of a system that is presently out of control. □

Various versions of this editorial have appeared in the U.S. News and World Report, Business Week, NCAA News, Dallas Herald, and Business Journal of Milwaukee.

College in Iowa has a \$2,000 tuition warranty: Any competent, hard-working graduate who gets a C average, hustles, shows up at chapel, and does not have a job six months after graduation, gets a \$2,000 tuition refund. No wonder these schools are doing this when 88 percent of parents think college is for job preparation, and only 26 percent of parents and 27 percent of students see college as a place to become a more thoughtful and responsible citizen.

Boyer, when talking to me about the Carnegie Foundation Report, said, "I would hope that colleges hold to a steadier course than this to lead society and not just be reactive to it."

I congratulate Lawrence for holding to a steady course, for toughening the freshmen core and sophomore requirements.

There has been, in the past two years, a cycle of very serious, concerned reports from the National Institute of Education, the National Endowment for the Humanities, the Association of American Colleges, and now the Carnegie Foundation. All are calling for essentially the same thing, which you have here—a return to the liberal arts, to a broad base, to a core, and to requirements.

The liberal arts, quite apart from its breadth and its high blown intellectuality, does sell. An AT&T study, done about five or six years ago, revealed that, yes, the engineering and business majors get the highest salaries the first 10 years out of college. But eight to 12 years out, the liberal arts graduates begin to overtake them in terms of corporate stature, responsibility, and fiscal reward. The liberal arts graduates run the companies. Now how about that for practical?

So I congratulate you in the winning game that you are playing. The education you are getting is very good business. It's very good business for you; it's very good business for our community; it's very good business for America. □

Lawrence Ahead

A Campaign for the 80s

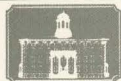
TODAY

Lawrence University

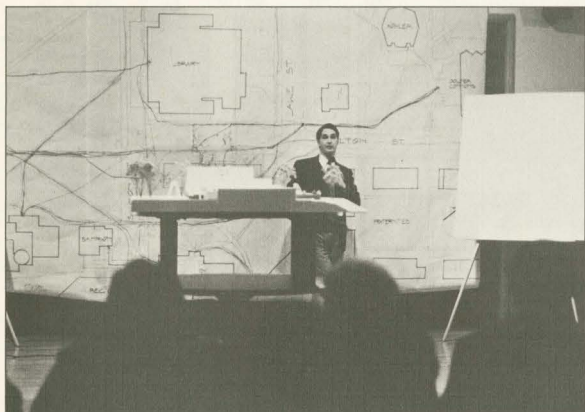
Winter 1987

**A S WE GO
TO PRESS,
TWO EXCITING
CHANGES IN
THE CAMPAIGN
HAVE TAKEN
PLACE.**

Details forthcoming in a special edition of *Lawrence Ahead Today*.
Look for it.



Lawrence Ahead



Jefferson Riley, '68, art center architect, makes a presentation to a standing-room-only audience in the student union on January 16.

New \$5 million art center approved

The jewel was set in the crown of Lawrence's three-phase building program Friday, January 30, when construction of a \$5 million art center was approved by the Board of Trustees.

The 33,000-square-foot art center will replace the much smaller and outdated Worcester Art Center on the same site, between the library and the student union. Surprisingly, construction of an all-new center will cost no more than renovation and addition to the current building.

Jefferson Riley, '68, led a five-person team from award-winning Centerbrook Architects of Essex, Conn., to the campus for a week-long working session in mid-January. Riley and his colleagues met regularly with a 42-person town-gown committee, seeking counsel and suggestions, as they designed the building. They presented preliminary drawings and a mock-up model to a standing-room-only audience in the student union on January 16.

The need for additional two- and three-dimensional art studios, climate control for the university's multi-million dollar permanent art collection, sufficient security, and adequate gallery space have made the new art center a priority project for the *Lawrence Ahead* fund campaign.

Centerbrook's innovative design has captured the imagination of the campus community. The new center will incorporate an oval courtyard facing south toward the student union, creating a sun-trapping, wind-protected area for outdoor events.

The north entrance opens into a lobby with a series of three art galleries on the right and an auditorium and art history offices on the left. The design also emphasizes the interplay of natural and artificial light.

Rolf Westphal, the Frederick Layton Distinguished Visiting Professor of Studio Art, will create an environmental sculpture to be placed on the west side of the art center.

Centerbrook Architects was selected for the art center project after a national search. Centerbrook designed both the Hood Museum at Dartmouth College,

Hanover, N.H., and the Museum of Art at Williams College, Williamstown, Mass. Oscar J. Boldt Construction Co., Appleton, will be the general contractor.

The opening of the \$6 million Buchanan Kiewit recreation center a year ago marked the first major capital project of the *Lawrence Ahead* campaign. It was followed by a \$2.5 million renovation of Alexander Gymnasium, built in 1929.

Annual fund booming

December 1986 was a month to remember for Lawrence's annual giving program. Nearly 2,000 alumni gifts were received, totaling close to \$1 million! And, in spite of the fact that throughout the fall gifts to Lawrence had been running well ahead of the previous year, they more than doubled during December. The total of \$3,406,000 from private sources was the highest ever achieved by mid-year.

Jack Leatham, chairman of the trustee development committee, was pleased. "This is a great start in an all-important year," he said. "If Lawrentians keep responding as enthusiastically through June, we will exceed our 50 percent participation goal and accomplish our campaign objectives as well."

With the new tax law taking effect on January 1, some believe that many who would have made gifts later in the fiscal year simply moved them into 1986 in order to take advantage of a better tax deduction. Others suggest that many donors may have "prepaid" pledges that would have been given in 1987-88. Undoubtedly, some gifts were prompted by one or both of these factors. But Director of Development Steve Hirby thinks they constitute only a small part of the month's increase. "What we are seeing," he said, "is primarily the effect of many gifts from donors who not only haven't made pledges, but haven't made any gifts for at least several years. These are mostly *new* donors."

Indeed, the surge seems to be a "bandwagon" of enthusiasm. "I think that Lawrentians are simply expressing their pride in the college," Leatham noted. "They can see the success of *Lawrence*





Lawrence Ahead

Ahead, they hear of an upturn in admissions, they appreciate the improvements in alumni communications, and they want to be part of a winning team."

Joyce Foundation aids admissions research and communication efforts

The Joyce Foundation of Chicago, Ill., recently extended its already substantial commitment to *Lawrence Ahead* by awarding a three-year \$50,000 grant to Lawrence for its admissions research and communication efforts. This action brings the Joyce Foundation's support since 1982 to \$550,000.

This newest grant will support a three-pronged program to enable the college to develop a highly personalized letter communication program with prospective students and their parents; a strengthened program of market and institutional research to aid in making necessary refinements in our long-term admissions' communications; and a targeted effort to increase Lawrence's visibility through increased media exposure in our primary admissions markets.

This program demonstrates Lawrence's recognition of admissions needs which are affecting many colleges and universities throughout the nation. In the past decade, college admissions personnel have confronted a buyer's market and increased their recruiting efforts for a dwindling number of students. Although Lawrence is nationally recognized, our primary recruitment markets (Wisconsin, Minnesota, and Illinois) are areas where public institutions have a long tradition of attracting the majority of college-bound students, thus compounding the problem of recruitment. To use resources efficiently and communicate effectively with prospective students, the college must understand fully the nature of our potential clients—specifically, which aspects of Lawrence motivated current students to enroll and why others chose to enroll elsewhere. As recruiting efforts divert an increasing percentage of the institutional budget from the education of students, it becomes all the more important to find cost-effective answers to these questions. The Joyce Foundation grant will assist

Lawrence in addressing these concerns and in furthering the college's previous significant steps.

These past initiatives have included the restructuring of the admissions office, the implementation (with the help of outside consultants) of a detailed market strategy, the upgrading of word processing capabilities, and increased efforts to expand the breadth and depth of institutional research. The results of these previous efforts (e.g., current enrollment is 1,090, up 5 percent from 1985-86) and the information gleaned from prior undertakings have been used extensively in the formulation of the present strategies. In all three areas, sufficient groundwork has been undertaken to ensure that these expanded efforts will be effective. Also, the program is an institution-wide effort that will involve faculty, students, alumni, and staff.

The Joyce Foundation, in making this three-year grant, recognizes the entire university's strengths—strengths with which the foundation has reason to be familiar. In the past decade, the foundation has awarded Lawrence more than \$700,000 in grants. Earlier this year, the college received a \$250,000 commitment to establish a young faculty development program. Previous grants from The Joyce Foundation have been directed toward general support, upgrading the college's deferred giving program, and challenges to encourage new and increased giving to the annual fund.

Challenge grant increases presidential discretionary fund endowment

The William and Flora Hewlett Foundation of Menlo Park, Calif., has awarded Lawrence a \$250,000 challenge grant for a presidential discretionary fund. Annual income from this special endowment will be used to ensure the college's capacity for self-renewal. Funds are primarily for faculty and curricular development.

This marks the second time The William and Flora Hewlett Foundation has given Lawrence such support. The first grant, awarded in conjunction with the Andrew W. Mellon Foundation, established the

presidential discretionary fund in 1981.

Since its inception, the fund has demonstrably enriched and advanced the college in three ways. First, it constitutes the principal means for providing flexibility and creativity in a fixed budget. According to President Richard Warch, "The fund has permitted me to respond to specific opportunities for faculty enrichment, departmental reviews, curricular development, and student life enhancements as they arise, without shifting allocated resources to meet them."

A second and more deliberate feature of the fund has been its role in enabling the president to target particular areas of the college for renewal. For example, the fund has strengthened the admissions effort by allowing the college to hire consultants, establish an institutional research position, acquire new computing capacities, and develop several outreach programs. These initiatives extend beyond the routine activities of the admissions office and have resulted in visible improvements in recruitment and admissions efforts.

Thirdly, the presidential discretionary fund has permitted President Warch to initiate and establish new programs before full and sustained funding is in hand. For example, the fund has permitted the immediate establishment of the biomedical ethics program and an improved and expanded art history program before the final payment of endowment pledges. The discretionary fund, in short, enables the college to move quickly to begin new programs.

Possible future uses include funding for programs that will assist faculty in further developing the writing and reading component of Freshman Studies; continue the visiting foreign scholars program, pending the sustained endorsement of this undertaking; further the cause of volunteerism and civic engagement among the students; and pursue certain initiatives in the Conservatory of Music.

The Hewlett Foundation grant provides an excellent incentive challenge and prevents annual budgetary pressures from inhibiting creative efforts at institutional renewal. Gifts used to match the grant must be new, paid in full, given expressly for the presidential discretionary fund or designated as permanent endowment for this fund by formal action of the college's Board of Trustees.



Lawrence Ahead

Favorable tax treatment of charitable gifts continues

The 1986 Tax Reform Act has been characterized as "revolutionary." Its sweeping revision of the tax code has, in many cases, dramatically altered the after-tax outcomes of financial tactics whose beneficial effects have been taken for granted for years. Even in those areas where little has changed, the new law leaves questions about how to achieve minimum after-tax cost.

These questions seem particularly evident in the area of charitable giving. In fact, the effects of the new law on charitable gifts are minimal. But the uncertainty created by the debate about tax reform, some inaccuracies in coverage of the law by the public media, and dramatic changes in most areas of the tax code have left many taxpayers uneasy or even confused about the rules governing charitable gifts. This article is intended to answer several questions that supporters of Lawrence have asked about the new law as it relates to charitable giving.

Can I still deduct charitable contributions in figuring taxable income? If you itemize deductions, then the answer is an unequivocal "yes." Itemizers are entitled to the same deductions for charitable gifts, in the same measure, under the new law as they were under the old. However, the new law did not renew a provision of the 1981 tax act that provided for "above the line" charitable deductions for non-

itemizers. Thus, charitable gifts by those who do not itemize are considered to be part of their standard deductions and result in no further reduction in taxable income.

How are gifts of stock or other securities treated? Here, too, the new law makes only minor changes. Most important, two key provisions relating to gifts of appreciated property are retained: 1) Contributions of securities, real property, and other capital gains property held for more than six months *continue to be deductible at full fair market value*—even though the donor's cost may be but a fraction of the market value. 2) *No capital gain is reckoned on the gift* of such property, and thus no capital gains tax is imposed.*

With the increase in capital gains tax rates under the new law and the recent dramatic growth in the financial markets, gifts of appreciated securities can be especially attractive. At a minimum, they can reduce the cost of one's contributions to pennies on the dollar. In addition, some donors have given stock to Lawrence and then purchased new shares on the market with cash they might otherwise have contributed, thus helping the college and reducing their exposure to capital gains taxes in the future.

Can I still make a gift and keep the income from it? Here, again, the new tax law makes only minor changes in the provisions governing these "life income plans." A donor may contribute property to Lawrence, reserving the right to an income for life or a term of years. A charitable deduction is allowed for a substantial portion of the gift, in most

cases no capital gain is reckoned on the transfer, and it often is possible to substantially increase the effective rate of return.

For example, a gift of \$15,000 by a woman age 75 in exchange for a charitable gift annuity would result in a charitable deduction of \$8,100 and pay her an income for life of \$1,275 per year (an 8.5 percent annual return). If the annuity were funded with cash, 44 percent of each year's payment would be tax-free.

As this discussion and examples show, the 1986 tax act preserves the favorable tax treatment of charitable gifts that has characterized the Internal Revenue Code since its inception. For most donors, these benefits are secondary; they give first to support causes they believe in and institutions they value. But it has become customary as well to expect favorable consideration under the tax code for such gifts in recognition of their importance in advancing the public good. The 1986 tax law continues this tradition, a fact for which we can all be grateful.

For more information about these topics or related questions, please contact the Lawrence development office at 414-735-6553.

**Note that in a few cases of donors with very high annual incomes and extensive tax sheltering, substantial gifts of appreciated property may trigger the alternative minimum tax provision of the new tax law. Please contact the development office if you would like more information.*

Warch is tops

Lawrence President Richard Warch has been named one of the 100 most effective college presidents nationwide in a recently completed two-year study funded by the Exxon Education Foundation.

This distinction places Warch in the top three percent of all U.S. college and university chief administrative officers.

His selection was part of a study designed by James L. Fisher, president emeritus of the Council for Advancement and Support of Education in Washington, D.C., and author of the book *The Power of the Presidency*, and Martha Tack, professor of educational administration at Bowling Green State University. Tack and Karen Wheeler, a doctoral student at Bowling Green, conducted the study.

The study, "The Effective College President," examines the personal characteristics, professional backgrounds, and attitudinal differences that personify the men and women who have been identified by their peers as the nation's most effective college presidents.

According to Fisher, "This study demonstrates that effective presidents are different. They are strong risk-taking leaders with a dream."

To identify and study the nation's top educational administrators, the researchers surveyed 485 persons considered knowledgeable about higher education. They included the heads of 15 professional associations, administrators of 28 private foundations, 35 scholars of higher education and the presidency, and more than 400 randomly selected current presidents of two-year, four-year, public, and private institutions. Each of the 485 individuals was asked to identify five persons whom they considered to be the most effective college presidents in the nation.

One of 21 presidents of national liberal arts colleges in the top 100, Warch was joined in the group by the presidents of Carleton, Grinnell, Pomona, Smith, Williams, Wellesley, and Wesleyan, among others.

Semester in Soviet Union added to curriculum

The Associated Colleges of the Midwest, the consortium of 13 liberal arts colleges to which Lawrence belongs, has recently concluded arrangements for a new program: the ACM Semester in the Soviet Union. This 15-week program will begin with a brief orientation in the United States or in Europe, after which the students will take up residence for 12 weeks in Krasnodar, a Soviet city located in the Kuban region, to the east of the Black Sea. In Krasnodar, the program will include intensive language study with Soviet instructors, an "Introduction to Soviet Society" course to be taught by the ACM faculty director, and structured field trips. The program will conclude with a two-week travel seminar to Moscow, Zagorsk, Vladimir/Suzdal, and Leningrad.

The program will be offered for the first time in the fall of 1987.

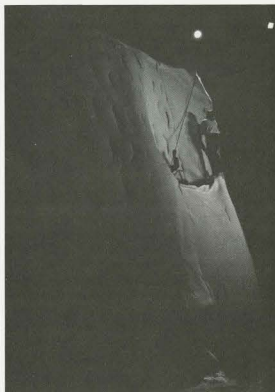
Lawrence's WLFM affiliates with Wisconsin Public Radio

Lawrence's radio station, WLFM, 91.1 FM, began a new era of broadcasting service for its Appleton area listeners with its affiliation with Wisconsin Public Radio on Monday, November 17.

"Morning Edition," the popular National Public Radio news and information program, airs from 5:30 a.m. to 9:00 a.m. with local anchor Alex Gramling.

According to Jack Mitchell, Wisconsin Public Radio associate director, "The addition of a local host to the show in the WLFM studio on the Lawrence University campus gives better service to the Wisconsin Public Radio network's newest affiliate station audience. The local host talks about news, weather, and issues of topical interest. Also, there is some state news, along with the Washington, D.C., host."

Following "Morning Edition," WLFM features Tom Clark, with his Madison-based call-in show, until noon. The station then continues its eclectic mix of classical, jazz, blues, and rock music from noon until 2 a.m. daily.

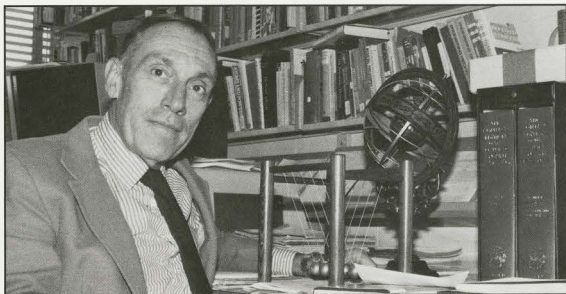


K2, an outdoor theatre production featuring two mountain climbers, a 32-foot wall of "ice," freezing temperatures, and 80 minutes of suspense, was staged by Richard Parker, '87, in mid January, as an honors project.

Information sought for history of Lawrence and Milwaukee-Downer

Charles Breunig, professor emeritus of history, is seeking information from alumni for a history of Lawrence and Milwaukee-Downer colleges. He is particularly interested in materials and recollections from the 1920s through the early 1960s. Especially useful would be diaries or journals kept as a student; correspondence written as a student about specific events or life in general at the colleges; photographs; recollections of parents, relatives, and ancestors associated with the colleges; and present-day recollections which touch on memorable courses or programs, professors, presidents of the colleges, extra-curricular activities, fraternities and sororities, and events, ceremonies, and traditions.

Address your communication to Charles Breunig, professor emeritus of history, Lawrence University, Appleton, WI 54912, or call 414/735-6676.



J. Bruce Brackenridge, professor of physics

J. Bruce Brackenridge, professor of physics, has received a National Endowment for the Humanities fellowship for independent research in the humanities.

He is one of 230 American scholars to be offered the fellowships which support full-time, independent study, research, and writing projects for six to 12 months of continuous work.

Brackenridge, currently serving as director of Lawrence's London Center, will use the fellowship to study 17th-century astral science and astrology. His research will center on Johannes Kepler, the 17th-century German astronomer, and Sir Isaac Newton. Scheduled for a sabbatical leave next year, Brackenridge will do his research in Europe.

This is the fourth NEH fellowship for Brackenridge. He also has received seven National Science Foundation fellowships, as well as numerous other grants.

Mark Dintenfass, professor of English, has been named a Notable Wisconsin Author by the Wisconsin Library Association. The association's literary awards committee annually selects Wisconsin authors who have contributed to the world of literature and ideas.

Dintenfass's novels are *A Loving Place* (1986), *Old World, New World* (1982), *Montgomery Street* (1978), *Figure 8* (1974), *The Case Against Org* (1970), and *Make Yourself an Earthquake* (1969).

Professional and creative activities since June 1986 by **Arthur Thrall**, professor of art, include three solo shows in Pori and Helsinki, Finland; one solo show at the University of Dubuque Gallery in Dubuque, Iowa; and participation in the 15th Boston Printmakers Members Annual, the Update Wisconsin show at the Milwaukee Art Museum, and the second annual Wisconsin Masters Exhibit at the Wisconsin Academy Gallery in Madison.

Thrall's recent works combine painting with different printing techniques such as metal plate engraving and blind embossment. His pieces often combine abstract designs with calligraphy or musical notation and scores, creating graphic works which, in the artist's words, "bridge printmaking and painting."

Professor of Economics **Merton Finkler** is one of six faculty fellows in health care finance selected nationally by the Robert Wood Johnson Foundation in Princeton, New Jersey.

Finkler's research, "Property Rights, Practice Style, and Performance," focuses on medical practice style variations. Finkler is exploring the reasons why doctors in different areas respond to certain similar diagnoses with various methods of treatment, and the factors that affect their decision-making policies.

From September through December,

Finkler participated in an intensive four-month study at The Johns Hopkins Center for Hospital Finance and Management. He now is involved in eight months of independent research at the Kaiser Foundation in Oakland, Calif.

Eight new faculty members joined Lawrence for the 1986-87 academic year.

Thomas Allen, lecturer in Spanish, earned the B.A. degree in economics at Lawrence in 1973. After attending the Defense Language Institute in Monterey, Calif., he earned the M.A. degree in Spanish at the University of Chicago in 1981, and is currently a doctoral candidate there. Allen previously served as a lecturer in Spanish at the University of Chicago.

Paul Anderson, associate professor of government, earned the B.A. degree in political science at Macalester College in 1973 and the Ph.D. degree at Ohio State University in 1979. He formerly served as an assistant professor at Carnegie-Mellon University in Pennsylvania.

Steven Bullock, assistant professor of history, earned the B.A. degree in history, *magna cum laude*, at Houghton College in 1978, the M.A. degree at the State University of New York-Binghamton in 1980, and the A.M. degree at Brown University in 1982. In 1986 he earned the Ph.D. degree at Brown.

Bullock previously served as a teaching assistant at Brown University and as an instructor at the University of Massachusetts-Boston.

John Gastineau, instructor in physics, earned the B.A. degree in physics at Lawrence in 1980, the M.A. degree at UW-Madison in 1982, and the Ph.D. degree at UW-Madison in 1986. Gastineau formerly served as a research assistant at UW-Madison.

George Kahari, visiting professor of African literature during the fall term, earned the B.A. degree at the University of South Africa, the P.C.E. at the University of Leeds, and the M.A. degree at the University of Sheffield. Kahari currently serves as dean of the faculty of arts and heads the department of African languages at the University of Zimbabwe.

Dorothy Kerzel, lecturer in mathematics, earned the B.S. degree at Lewis & Clark College in 1983 and the M.A.

degree at UW-Madison in 1986. She formerly served as a teaching assistant at UW-Madison.

Kathleen Murray, instructor in music, earned the B.M. degree at Illinois Wesleyan University in 1979, the M.M. degree at Bowling Green State University in 1982, and currently is a D.M.A. degree candidate at Northwestern University. She previously served as a teaching assistant at Northwestern University.

James Plondke, associate professor of music, earned the B.S. and the B.M. degrees at the University of Illinois in 1970 and the M.M. degree in music history and literature at Northwestern University in 1973. Plondke formerly served as assistant professor of music and director of orchestral activities at the University of Tennessee-Knoxville.

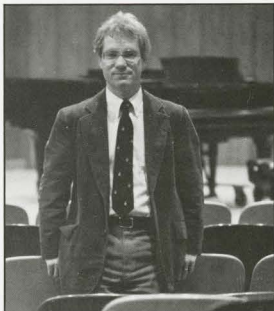
These educators bring the faculty total at Lawrence to 116. Ninety-two percent hold the Ph.D. or highest degree in their field.

Jay O'Brien of the anthropology and sociology department has been granted a tenured appointment with promotion to the rank of associate professor by the college's Committee on Tenure, Promotion, Reappointment, and Equal Employment Opportunity and President Richard Warch.

The committee originally recommended that O'Brien be denied tenure. His appeal of the decision led the committee and President Warch to review the case and reverse the previous decision.

Head librarian **Dennis Ribbens** participated in the first conference of chief librarians of 60 of the nation's leading liberal arts colleges this past fall. The conference was held at Oberlin College in Ohio.

Among the topics of discussion were lack of federal funding for research, the preservation of deteriorating collections, the implications for telecommunications of the new fiber optics technology, planning for a future made uncertain by constantly changing technology, and the prospects for fund raising.



Colin Murdoch, dean of the Conservatory of Music, was elected to serve a three-year term on the Commission on Undergraduate Studies at the 62nd annual meeting of the National Association of Schools of Music (NASM), held in Colorado Springs this past fall.

Founded in 1924 by institutions of higher education in music, NASM's purpose is to advance the cause of music

in American life and especially in higher education; to establish and maintain minimum standards for the education of musicians, while encouraging diversity and excellence; and to provide a national forum for the discussion of issues related to these purposes.

Lawrence has received a \$25,000 matching grant from the National Endowment of the Art's museum program for the publication of a catalog on the university's LaVera Pohl art collection. The collection comprises some 300 German expressionist and other 20th century paintings, drawings, and prints by artists such as Chagall, Kokoschka, Kirchner, Klee, Picasso, and Nolde.

Erika Esau, assistant professor of art and curator, will oversee the project, to be completed by Jan. 1, 1989.

Anne Caswell, professor at Milwaukee-Dowser College in Milwaukee for several years, celebrated her 75th reunion at Wellesley College this past summer. Caswell, class of 1911, was the oldest alumna at the reunion.



Erika Esau, assistant professor of art and curator

Fall sports wrap-up

Football (8-2)

If you were there, you may never forget it. If you weren't there, you missed a great one. "There" was the Banta Bowl on Nov. 15, when the Vikings played Coe College for the Midwest Conference football championship. The Vikings defeated Coe 14-10 in a game that caused the hair on the back of the neck of even the most blasé football fan to stand on end.

Rallying for two touchdowns in the game's final three minutes, the Vikings won their 16th Midwest Conference title in "Rocky-like" style, finishing the season with a seven-game winning streak and an 8-2 record. Trailing 7-0, the Vikes tied the score with 2:44 to play on a 16-yard Bill McNamara-to-Gary Just pass. Coe then marched to the LU five-yard line, where the Viking defense finally stiffened, forcing Coe to settle for a go-ahead 23-yard field goal with 1:03 to play. The Vikes got the ball back on their own 30-yard line with 58 seconds left in the game. Four plays and 30 seconds later, they were dancing in the aisles when tight end Steve Johnson, '87, caught an 18-yard touchdown pass from McNamara, '88, giving the Vikes the lead and the title.

Late-game heroics were the norm, rather than the exception, this season. A 41-yard touchdown catch by Just, '89, with 4:43 to play beat the University of Chicago 9-3; a 6-yard TD catch by Just with 39 seconds to play beat St. Norbert 13-10; a 7-yard TD grab by Johnson in double overtime produced a 7-0 homecoming win against Beloit; and a 41-yard TD reception, again by Just, with 1:17 to play knocked off arch-rival Ripon 21-14.

After starting the season with a 40-7 loss to St. Francis College, followed by a 42-12 drubbing by Monmouth College two weeks later, talk of a conference title was little more than whistling in the dark. But a 24-0 win over Illinois

College provided the bromide that got the Vikes off the "critical" list.

The season was an especially memorable one for both McNamara and senior running back Greg Curtis. McNamara set six school records during the season, including passes completed in a game (35) and yards in a game (466), as well as yards for a season (2,124), breaking Jim Petran's, '80, single-season record by 22 yards. Curtis moved ahead of Bruce Barkwill, '80, into the no. 2 all-time spot on the LU career-rushing list with 2,271 yards, 109 yards more than Barkwill.

Women's tennis (5-2-1)

While the football team was winning its first conference title in five years, the women's tennis team was winning its second straight Midwest Conference championship. The lady netters chewed up their opponents with the efficiency of a shark. The Vikes posted a 5-2-1 dual meet record, winning four-of-those by 9-0 scores, then dominated the conference meet.

Finishing 36 points ahead of the second place team, the Vikings captured four of the six Midwest Conference singles titles and all three doubles crowns for the second year in a row. Linda Tomshak (14-2) followed up her great freshman season by winning the no. 1 singles title and teaming with Patty Dooley, '89, to win the no. 1 doubles crown. Lisa Becket, '88, (13-3) won the no. 3 singles title and the no. 2 doubles title with freshman Krin Ringel (9-2), who won the no. 5 singles crown. Sophomore Caran Frater (12-2) captured the no. 5 singles title and teamed with Kathy Harris, '89, to win the no. 3 doubles championship.

Women's soccer (10-6-2)

The women's soccer team rode the foot of freshman forward Libby Mullin to the best season in their five-year varsity history. The Vikings finished 10-6-2 and placed second at the Wisconsin state

tournament, their highest finish ever. Mullin set six school records during the season, including goals in a game (6) and in a season (30). She was the top vote-getter on this year's coaches' all-state team. Junior forward Katherine Bugby also was a first-team selection on the all-state team, while junior halfback Mona Sykora was named to the second team.

Men's soccer (7-6-1)

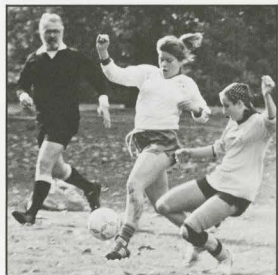
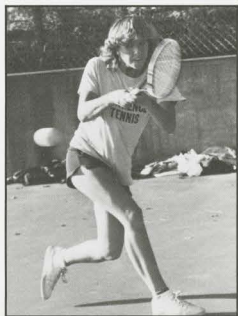
Injuries and the lack of a consistent scorer cost the men's soccer team a chance to repeat as conference champions. The Vikings were their usual stingy selves on defense, allowing two goals or less in 12 of their 14 games, but unlike last year, when they scored nearly four goals per game, this year the Vikes found the net an average of only 1.9 times per game. The result was a 7-6-1 finish and a third-place finish in the Midwest Conference. The Vikes took consolation in the fact that they were the only team to defeat conference champion Lake Forest, beating them 2-0, one of five shutouts they recorded.

Men's cross country

A three-year string of conference titles ended for the men's cross country team. But even without their top two runners, who were out with injuries, the Vikes still managed a successful season, including a respectable third-place conference finish. Freshman Keith Vander Meulen placed fourth overall at the Midwest Conference Championships, while sophomore Peter Bredlau joined Vander Meulen on the all-conference team with a 15th-place finish.

Women's cross country

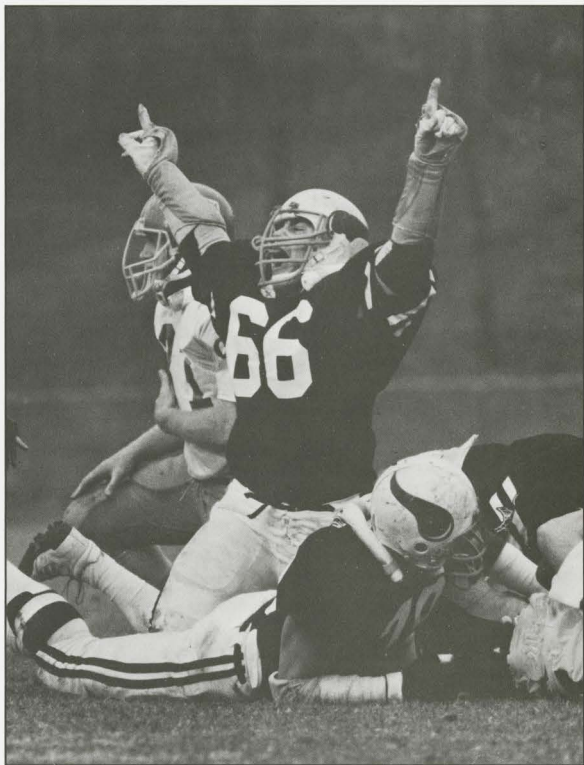
The women's cross country team enjoyed one of its finest seasons ever. The lady Vikings placed third at the Midwest Conference championships, their highest finish, with three Vikings earning all-Midwest Conference honors.



Freshman Jennifer Wilcox had an outstanding season, placing fifth at the conference meet. Seniors Val Olsen and Kara Randall weren't far behind, placing 12th and 13th, respectively.

Women's volleyball (9-15)

Perhaps no Viking team improved as much as the women's volleyball team. Under second-year coach Cathy Gottshall, the Vikings more than doubled the win total of their previous best season, finishing 9-15 and gaining plenty of respect along the way. Included in the season's accomplishments were their first win ever against Ripon and their first selections to the all-Midwest Conference honor team. Sophomore hitter Stephanie Samuel and freshman setter Tracie Spangenberg both received honorable mention recognition.



How sweet it is! Lawrence defensive tackle and seven-time All-America selection Dan Galante, '87, left little doubt who the best team in the Midwest Conference was this year. Galante's quarterback sack helped the Vikings defeat Coe College 14-10 in the Midwest Conference championship game. It was the Vikings' first football championship since 1981. Sophomore Linda Tomtsbak (top left) learned all about championships this year as well, as she led the lady Vikings to their second straight Midwest Conference tennis title. Tomtsbak won the MC's no. 1 singles and doubles championship en route to a team-leading 14-2 record. Junior forward Kathryn Bugby (lower left) helped the women's soccer team to its best season ever, earning all-state recognition in the process.

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Member-at-large
Phyllis Anderson Roberts, '56
Ira G. Rock, '74
Marlene Crupi Widen, M-D '55
Jean Lampert Woy, '65

13 Julia Wenzel Wentink, Bensenville, Ill., is
a resident of the Anchorage Nursing Home.

23 Elizabeth Waters Corrigan, M-D, Santa
Barbara, Calif., and her husband, Daniel,
celebrated their 60th anniversary with a nuptial
Eucharist. The service was attended by **Ruth Werner,**
M-D '34.

25 Marvin "Shorty" Kell, Beaver Dam, Wis.,
has a grandson in this year's freshman
class. **Doris Engel Stone, M-D, Madison, Wis.,** has a
granddaughter in this year's freshman class.

26 Raymond E. Spangenberg, Malone, Wis.,
has a grandson in this year's freshman
class. **John Zussman, Milwaukee, is** retired from
the Milwaukee Public Schools, Division of Municipal
Recreation, after 42 years of service. He was the
organizer and director of the Milwaukee Braves
Knothole Club until 1962. Since 1975, a scholarship
fund in John's name is awarded annually to a
Milwaukee public high school senior for scholarship,
leadership, and baseball ability. In addition, the first
annual John Zussman Girl's Softball Scholarship was
established and awarded this year.

27 60th Reunion—June 19-21, 1987
Muriel Hammond Pierce, Appleton, is a
granddaughter in this year's freshman class. **Murna**
Wickert Weller, Appleton, was honored last August
at the Wisconsin State Fair as one of Wisconsin's
"Ten Most Admired Senior Citizens." Murna has been
an active volunteer with the YMCA Auxiliary and
received the Y's Ann Orison Volunteer of the Year
Award this year. She also has contributed to the
American Association of Retired Persons, the Retired
Teachers Association, the Fox Cities muscular dystrophy
and cancer campaigns, as well as Lawrence.

28 60th Reunion—June 17-19, 1988
Elsie Grueber Ferguson, M-D, Walnut
Creek, Calif., lost her husband this past fall. She
lives in the same retirement village as her sister,
Adela Grueber Johnston, M-D '31. Dorothy Fritz,
M-D, Tucson, has sold her Philadelphia and New
Jersey homes. This past summer, Dorothy visited
Ruby Rouse Flatau (M-D registrar) in her Albuquerque
retirement home. She also visited her cousin **Wilma**
Fritz Black, M-D '24. Marian Brencle McCono-
chie, M-D, Tucson, lives across the street from her
sister, **Alice Brencle Taylor, M-D '29, who** will
soon marry. Marian sees **Elizabeth Ruez Westberg,**
M-D '30, and classmate **Estelle Olinger Zarwell**
regularly. She frequently talks to **Althea Heimbach,**
"our still lively-spirited gym teacher," and has corre-
sponded with **Olga Tolda Stepanek, M-D '27, for**
more than 50 years.

29 Ann Perschbacher Cerny, Dallas, is quite
active in Texas politics. Her political
involvement includes membership in the Dallas Area
Women's Political Caucus, Dallas Civil Liberties Union
Board, and the League of Women Voters. **Henry W.**
Johnston, Appleton, received the Paul Harris Fellow
Award from the Appleton Rotary Club. Henry is one
of the club's most senior members, having joined the
organization in 1932.

30 Clarence Elmgren, Neenah, Wis., remains
active in the Rotary Club and has been
appointed to a committee to study the needs of area
senior citizens. **Winfred Herberg, Mayville, Wis.,**
has completed his 33rd travelog, a color slide presen-
tation of a 1985 world cruise to 24 countries. **Al**
Lang, Menasha, Wis., was awarded the Rotary Club's
Paul Harris Fellow Award for outstanding service and
achievement.

31 Helen E. Andruskevics, Green Bay, has a
full-page color photo of one of her floral
arrangements, "By The Light of Lunaria," in a spiral-
bound 1987 desk calendar published by the National
Federation of Garden Clubs. It also appeared on the
cover of the November-December issue of *Wisconsin*
Gardens. **Maxwell Heffernan, Sheboygan, Wis.,** has
a granddaughter in this year's freshman class.
Harriet Biersach Hopkinson, M-D, Washington,
D.C., keeps busy by swimming, gardening, and flower
arranging. She also is a member of the Woman's
National Democratic Club and the League of Women
Voters, volunteers with the Episcopal Church, and
houses international students for the Foreign Student
Service Council. **Dorothy E. Wile, M-D, Cedar**
Rapids, Iowa, is an active volunteer with the
American Baptist Church on a local and regional
level.

32 55th Reunion—June 19-21, 1987
Class secretary **Fern Kruse, M-D, Milwaukee,**
and Berene Hess, M-D, Fairfield, Pa., have
agreed to serve on the Milwaukee-Downer 55th re-
union committee. **Ralph Colburn, Decatur, Ill.,**
Muriel Renner Johnston, Appleton, Berniece
Schmiege Muck, Appleton, Betty Plowright, Ap-
pleton, Earl and Peg Briggs Miller, Appleton,
and class secretary Maxine Fraser McDougall, Syracuse,
Ind., have agreed to help plan the Lawrence 55th
reunion this June. **Arthur J. Smith, Denver, an**
energy information consultant, is currently setting up
energy seminars for the media in cooperation with
journalism departments of major universities from
coast to coast. Arthur also is host to a radio pro-
gram, HIGH TIME, for listeners 50 years of age and
older. A network of Colorado stations have aired the
program since 1977, and the Colorado Broadcasters
Association has named it Best Public Affairs Program.

33 55th Reunion—June 17-19, 1988

June Spearbraker Zwickey, Menasha, Wis., has agreed to serve as the interim class secretary, replacing **Dorothy Davis Meyer**, Port Edwards, Wis. **Emery Ansoorge** and **Eleanor Lehner Ansoorge**, '34, Gillett, Wis., have a granddaughter in this year's freshman class. **Roy Babcock**, Columbia Falls, Mont., married Alma Halverson in November 1984. Roy, former building inspector of Columbia Falls, has traveled quite a bit since his retirement. This past year he worked with the Masonic Service Association at the Montana Veterans Home in Columbia Falls and was on the summer staff at YMCA Camp Manitowish in Boulder Junction, Wis. **Walter L. Burgan**, Glendale, Ariz., took a trip to England, Scotland, and Wales in 1984. He also toured Denmark, Norway, and Sweden. **Dorothy Davis Meyer**, Port Edwards, Wis., had a marvelous time traveling to Spain last September. The highlight of the trip was visiting **Harold**, '32, and **Margo King Sperka**, '35, in Majorca and seeing the Greek yacht on which they live. **Oscar M. Prusov**, Milwaukee, retired in January 1978 after 25 years of public relations work. He and his wife, Eva, are enjoying their retirement and remain active in various senior citizen groups. **Hollace G. Roberts**, Green Valley, Ariz., traveled to Wateration National Park and the renowned Columbia Icefields in Jasper National Park. Hollace is the winner of the 1985 "Amigo Award" given by the Arizona Library Friends in recognition of administrative ability on behalf of library service in Pima County. **Alice Bradford Rybins**, Santa Barbara, Calif., traveled in 1985 to Bangkok, Bali, and Singapore. Alice also was named Santa Barbara's 1985 Woman of the Year for her work in restoring the Presidio chapel and her leadership of the Santa Barbara Trust for Historic Preservation. **June Spearbraker Zwickey**, Port Edwards, Wis., is enjoying retirement from the legal profession and has had some writing published.

34 Honor Walch Brown, Manawa, Wis., lost a sister and her husband, Gordon, last year; she has kept busy with the Community Chest Drive, Red Cross Bloodmobile, and her church choir. A mini-reunion for Milwaukee-Downer classmates was held last spring in Florida at the home of **Ruth Steidle Radimersky**. Those attending were **Janet Oberdorfer Odell**, Sarasota, Fla., **Virginia Anderson Walker**, who soon will move to California, **Marcella Wilkonn Friedman**, Hackensack, N.J., **Janie Haker Van Dale**, '35, and **Henriette Scheele Knevers Henning**, Sheboygan, Wis. The following from the Class of '35 were there: **Marie Neuens Grogan**, **Margaret Davidson Nelson**, and **Laura Sanders Knoek**. **Ethel Wager Hall**, East Troy, Wis., and **Erna Mae and Betty Hillier Crofoot**, Mishawaka, Ind., visited **Henriette Scheele Knevers Henning** this past summer. Henriette attended the Milwaukee-Downer Class of '33 picnic at Cedar Lake, Wis. Those present were **Kathryn Thomas Richardson**, Janet Penner TeSele, **Betty Wolf Bauman**, **Margaret Kaser**, **Katherine O'Neill Anderson**, **Eunice Druz Schneider**, **Eleanor Hammersmith Schmitz**, **Fevlyn Lange Frey**, **Mary Ballantine**, **Elsie Bornfleth**, and **Ruth Milbauer Bernhardt**.

Russell G. Wichmann, Pittsburgh, celebrated his 50th anniversary (1936-1986) as organist and director of music at Pittsburgh's ShadySide Presbyterian Church. The all-day celebration in honor of Russell included the unveiling of his portrait and the inauguration of the Russell G. Wichmann Music Fund, an endowment to provide financial support for the study of sacred music and support of the church's music program. According to Russell, there's no retirement in sight.

36 Elizabeth Gaffney Burdick, Buffalo, Wyo., has a granddaughter in this year's freshman class. **Helen Stark Christophersen**, Eau Claire, Wis., continues to run an international mail-order business called Christophersen's Collectables, which she has operated since 1971. **Bernice Glass Culler**, Sarasota, Fla., attended five elderhostels in Wisconsin, South Carolina, and North Carolina on her way home from the 50th class reunion. **Jane Taylor Fey** keeps busy with golf and volunteer work in Wisconsin Rapids, Wis. **Dorothy Miller Livingston**, M-D, Erie, Pa., is an occupational therapy consultant. She traveled to Scandinavia this past year. **Iris Allen Musil** continues as organist at the United Methodist Church in Neillsville, Wis., and accompanies several musical groups. She also is learning to spin yarn on her great-grandmother's spinning wheel. **Edward J. Powers**, Port Myers, Fla., is semi-retired but continues to consult part time in the state lottery field. He is presently working on the Florida State Lottery and hoped to have the lottery question on the ballot in November 1986. **Chester "Chet" Roberts**, Glendale, Calif., retired at age 70. He enjoys woodcarving, golf, traveling, reading, and gardening.

37 50th Reunion—June 19-21, 1987

Joyce Lochen Krohn, Milwaukee, says that she and a group of classmates have kept in touch via a round-robin letter for many years. They are **Gerda Naber Ritchie**, **Marion Griggs Vrieze**, **Sylvia Dubsy Wartsch**, **Irene Bosserman Clauter**, **Dorothy Mitchell Guth**, **Dolly Levett Kriek**, **Phyllis Van Vulpen Loose**, **Marion Walling Steffen**, **Vivian Steger Milbrandt**, and **Lillian Westberg Potter**. **Margaret Mercer Portman**, Spokane, Wash., and her husband, Roland, traveled to Kenya with this year's alumni group. **Charley Schwartz** and his wife, Charlotte, also accompanied the group. Margaret received the distinguished Shield Award from Delta Gamma for persons who have exemplified noteworthy accomplishments in their community. She also received the Outstanding Achievement Award from the YWCA and a Commendation of Appreciation for Years of Service from the Spokane Transit Authority. **Gerda Naber Ritchie**, North Bend, Ore., is in her second year of managing the city hospital gift shop. **Karl Sager**, Green Valley, Ariz., and his wife, Mildred, play in the Green Valley Chamber Music Society and the Tucson Civic Orchestra. Karl also occasionally consults as a patent expert with inventors and attorneys. **Loren A. Schroeder**, Neenah, Wis., retired from Equitable Reserve Association in July 1986 after

40 years of dedicated service, but continues to serve on the board of directors. **Charlotte Clark Thiessen**, Oshkosh, Wis., writes that after 18 years of gift shop ownership, she closed the doors and retired. She purchased a home in a retirement community in Oshkosh and is involved in church, crafts, and the community. **Anita Andrae Wray**, Stevens Point, Wis., and **Virginia Timm Meyer**, New Holstein, Wis., both M-D, toured Spain with the Lawrence alumni group in September 1985. **John O. Younger's** wife, Helen Marie Nabeled Younger, passed away on April 18, 1986, after a year's illness, in Northport, Fla. Survivors include her husband, John, and her brother and sister-in-law, William H. and Phyllis Leverenz Younger, '48, of Milwaukee.

38 50th Reunion—June 17-19, 1988

Robert G. O'Neill and **Jeanne Rasey O'Neill**, Manitowish Waters, Wis., were on campus November 11, 1986, for the annual scholarship luncheon in connection with the Lee and Mabel Rasey Memorial Scholarship.

40 Sid Ottman, Santa Barbara, Calif., is president of a local school board and treasurer and financial secretary for the Retired Teachers Association. He wishes he had more time for golf. **Robert T. Wilson** recently moved to St. Paul. He retired in October 1985 after 40 years of publishing work with *Highway and Heavy Construction* magazine. Robert is currently consultant to the publication and continues to be involved with several industry boards throughout the area.

41 Keith McClatchie, Delaware, Ohio, continues to work with the Office of The Ohio State University Architect. Keith enjoys traveling abroad, running, horseback riding, and hunting.

42 45th Reunion—June 17-19, 1988

H. Keith Ridgway, Lake Forest, Ill., retired in November 1985 after 40 years with Kraft Foods. He is studying piano and painting.

43 45th Reunion—June 17-19, 1988

David M. Austin, Austin, Tex., was appointed Bert Krueger Smith Centennial Professor, School of Social Work, at the University of Texas at Austin in February 1986. In April 1986, Dave was a visiting scholar at the Nelson A. Rockefeller School of Public Affairs, State University of New York at Albany. **Doris Angermeyer Beatty**, Sheboygan Falls, Wis., presents puppet workshops and stories to school children and other groups, incorporating inclusive language and theology appropriate for the observers. **Virginia Tweed Beverly**, McKinney, Tex., went on the Lawrence alumni tour of Spain last fall. She met

Georgina Mitchell Johnson, '42, and **Bill Siekman**, '41, while there. **Bill and Dorien Montz Burke**, Phoenix, went to Nepal and Bangladesh from February to June 1985 with a SAVE THE CHILDREN program to start a dental health service. They report that trekking over the mountain trails, and eating, sleeping, and working with the people was a journey of a lifetime. Bill retired in 1984 and is a experienced porter; Dorien is learning to enamel on copper.

David and Poley Hartquist Cosgrove, Lisle, Ill., are both Byzantine students, taking courses at the College of DuPage in ancient Greece and Greek language.

They plan to explore the land and culture of eastern Europe and the Mediterranean when Dave retires from his job as a consultant with Fermi National Laboratory. Poley is a naturalist and can be seen in the Nov.-Dec. 1985 issue of *Sierra Magazine* featuring "Gathering Prairie Seeds at Fernlab." **Phillip and Barbara Boyce Harvey**, Elm Grove, Wis., are spending more winters in Stuart, Fla. Phil is president of the Reliable Paper Co., which is one of Wisconsin's 100 largest privately owned companies. **Donald and Mary Younglove Johnson** moved to Egg Harbor, Wis., after Don's retirement in April 1985 from his position as senior vice president, corporate secretary, and director of Snap-On Tools Corp. **George P. Mueller**, Neenah, Wis., was elected vice president of the Wisconsin Paper Council in May 1985. On December 1, 1985, retaining his title as president, Wisconsin Tissue Mills, Inc., he was named group vice president, tissue products, of Chesapeake Corporation. **Beatrice Peterson Stephens**, Granville, Ohio, is director-emerita of alumni affairs for Denison College. She will spend her fourth winter in Mexico.

Margaret Luehrs Summers, M-D, Berlin, Ill., celebrated 20 years of service with the Senior Citizens of Sangamon County, Inc. Margaret currently is the executive director for the organization that serves about 8,000 senior citizens a year. Her main interest outside of work is travel. She has visited Australia, New Zealand, Peru, Brazil, and Argentina, and recently took a 43-day trip to Alaska. **Dorothy Evans Whysof** has been the organist for the First Presbyterian Church in Waukesha, Wis., for 31 years.

44 45th Reunion—June 17-19, 1988

Ethel Johnson Bohl, M-D, Wausau, Wis., has put retirement aside to become president of Anderson Bros. and Johnson Co., manufacturers of granite memorials, with quarries near Wausau. Ethel also volunteers at the public library one day a week. **Hilda Hassler Eschen**, M-D, Dubuque, Iowa, is enjoying her third year of retirement with hobbies such as camping, canoeing, skiing, and bicycling. She and her husband recently returned from Florida where they joined the Paul Dudley White Bicycle Winter Rendezvous, and, for a second year, completed a 104-mile Century Ride from Homestead to Flamingo and back. **Dorothy Johnson Ford**, M-D, Gilbertsville, Ky., travels and enjoys visits from family and friends. She has had visits from Vivian Buchselt Stieg, M-D '45, Shirley Misback Buswell, M-D '43, and Harriet Carmen Moore, M-D '42. **Janet William Gillie**, M-D, Bartlesville, Okla.,

retired in 1985. Janet now is a consultant for the Annenberg Continuing Education Center in Palm Springs. **Dayton F. Grafman**, Tempe, Ariz., is the development officer for the College of Fine Arts at Arizona State University in Tempe. He is continuing to perform piano duets with his partner and college roommate, **Wesley Tepley**. This year, Dayton is planning to contribute his entire piano sheet music collection, which includes many out-of-print editions, to Lawrence University. **Margaret Thomas Moss**, M-D, Racine, Wis., assists with community fund-raises and volunteers at a nursing home for the elderly.

45 June Westmoreland Estabrook, Rhinelander, Wis., was recognized by the Rhinelander Rotary Club with the 1986 Paul Harris Fellow Award—the highest honor given by the Rotary. She is the first woman to receive this award from the Rhinelander club and was cited for her many contributions to the community, including the United Way and the St. Mary's Hospital Foundation. In honor of her achievement, \$1,000 is being given to the Paul Harris Foundation. **William S. Hay**, Honolulu, Hawaii, is a controller for the Kamaaina Distribution Company.

46 Myrna Steffen Eisentraut, Sheboygan Falls, Wis., teaches school and directs a church choir. **Helen Huebsch Ema**, Lighthouse Point, Fla., is a senior tax associate preparer for H&R Block. She and her husband live on an island. **Nancy Bushnell Foster**, Wyoming, Ohio, is a Certified Genealogical Record Searcher (C.G.R.S.) and performs professional research in the southwestern Ohio area. **Doris A. Stilwell**, M-D, Washington, D.C., retired in April 1986 after 35 years of service with the Central Intelligence Agency. At the time of her retirement, Doris was chief of the training support division in the Office of Training and Education and also had served for 12 years as the agency's representative to the Office of Personnel Management's Interagency Group on Development and Training. In May 1986, Doris was awarded the Career Intelligence Medal.

47 40th Reunion—June 19-21, 1987

Rose Gmeiner Bleier, Appleton, John G. Lynch, Cary, Ill., **Mary McCarter Miotke**, Appleton, **Joan Stidham Nix**, Auburn, Ala., **Lois Hartmann Palmer**, Pasadena, Calif., and **Phyllis Blair Wallis**, Appleton, are working on the committee for the 40th reunion in June. **Lois Hartmann Palmer**, Pasadena, Calif., is taking over the duties of class secretary from **Elaine Johnson Luedeman**, Milwaukee. **Betty Domrose Brown**, M-D, Green Bay, and **Sally Roney Lawson**, M-D, Wheaton, Ill., (class agent) attended a reunion workshop in preparation for the Milwaukee-Downer 40th reunion in June.

48 40th Reunion—June 17-19, 1988

Ralph E. Gilchrist, Houston, is an international petroleum consultant presently directing a field test in the People's Republic of China. He is the

president of Gilchrist, Inc., an engineering and consulting laboratory based in Houston. **Larry S. MacDonald**, Sheboygan, Wis., is a chartered life underwriter and financial consultant for Equitable Life and Financial Services.

50 Fern Collins Anderson, Ruydard, Mich., is a substitute teacher in public schools during the academic year and teaches remedial reading in a medical security prison during the summer months. **Marjorie Bliese Gluckstein**, Baton Rouge, is enjoying Louisiana after 32 years in Michigan. She teaches piano and vocal music and is a member of the Baton Rouge Symphony Chorus. **Frank A. Sanders**, Appleton, now is a human resources manager with Appleton Papers, Inc. He will oversee the consolidation of all personnel matters related to the corporate staff employees. **Marlin Spalding**, Glenview, Ill., is running Northview Laboratories, a chemistry, microbiology, and toxicology testing laboratory which he founded in 1972. The company has 40 employees in Glenview and Berkeley, Calif. **Arthur R. Thiel**, Baton Rouge, retired in January 1985 as the president of the Public Affairs Research Council. He says he is finding too many things to do to be bored by retirement.

51 Susan Fry Becker, Capitola, Calif., is enjoying her private practice as a marriage, family, and child therapist. She spends her leisure time gardening, kayaking on lakes and Monterey Bay, and playing guitar. **Dorothy Williams Boblin**, Honolulu, reports she is enjoying Hawaii immensely. Since graduation from Lawrence, Dorothy has had three careers: social work, education (counseling), and financial planning. She has earned two master's degrees and has traveled to 25 countries. She loves to ocean kayak and snorkel. **Susanne Carroll Heintz**, M-D, Wausau, Wis., has returned to work as a psychiatric occupational therapist at the Marathon Health Care Center in Wausau. **Marion Metcalf Hoffman**, M-D, Milwaukee, drives a school bus and gardens. She recently purchased a historic mansion in the Highland Boulevard Historic District and has begun renovating it. **Elwood Horstman**, Dalketh, Western Australia, is still a consulting geologist in petroleum exploration in Australia. He also teaches petroleum geology part time at the Western Australia Institute of Technology. **Sue Pepper Joys**, M-D, Park Forest, Ill., continues to work as executive director of Drifting Dunes, a Girl Scout Council located in northwest Indiana. **William B. Morris**, Rockford, Ill., is president of an advertising agency. His wife, **Barbara**, '56, is a member of the Illinois Arts Council and received a master's degree in art history in 1985. William and Barbara's daughter, **Carrie**, graduated from Lawrence in 1984. **Diane Cervin Orsada**, Western Springs, Ill., is hoping to publish her Christmas cantata, "One Special Night." She is now working part time in her husband's dental office. **John Whiteman**, Chappaqua, N.Y., is working for the General Foods Corporation in White Plains, N.Y., as a public affairs manager.

52 Anita Higgins Gebert, Merrill, Wis., received the Library Trustee of the Year award from the Wisconsin Library Association. A trustee for the T.B. Scott Free Library in Merrill since 1959, she has been instrumental in assuring adequate funding for library service and for preserving the architectural integrity of Merrill's historic library building. **Nancy Higgins Patston**, Ludington, Mich., is a nurse at a local hospital. She is active in local musical, choral, and theatre groups. **Patricia Holt Quentel**, M-D, Madison, Wis., spent the summer clerking in the Madison and Milwaukee law offices of Quarles & Brady. She is a second-year student at the University of Wisconsin Law School and is a member of the Wisconsin Law Review. **Janis Jorgensen Sleicher**, M-D, Seattle, is a special teacher and seminar instructor in teacher certification at The Little School in Bellevue, Wash. **Richard H. Swenson**, Williamsburg, Va., is a television scriptwriter/producer/director.

54 Patricia Rumann Benjamin, M-D, Rapid City, S. Dak., is a Title IV elementary counselor for the Rapid City School District. **Thomas C. Burkhardt**, Des Plaines, Ill., is the vice president of marketing for Systems & Programming Resources, Inc. He develops and markets computerized systems for home health care agencies. He is remarried and spends time volunteering as the elected president of the Northwest Suburban Boy Scouting Council. **Michael Hammond**, Houston, is dean of the Shepherd School of Music at Rice University. **John McKinstry**, Scottsdale, Ariz., is the regional marketing director for Olan Mills. **Barbara Burnham Rider** has been elected county commissioner of Kalamazoo County, Mich. **Swanny Bekkedahl Voneida**, M-D, Kent, Ohio, is an occupational therapist.

55 David J. McIntyre, Carmel, Calif., bought a small advertising agency in April 1986. He has rented a house with an ocean view and feels right at home. **Conale Crump Rammer**, Neenah, Wis., is a member of the Valley Volleyers. This local tennis team had a successful season, winning the state level for women of the "4.5 highly skilled category" and tying for first place at sectionals in Kalamazoo, Mich. **Malcolm R. Robertson**, Valparaiso, Fla., recently retired after 30 years in the United States Air Force. He is taking a one-year "sabbatical" and traveling to Australia and Canada.

56 Audrey Schumacher Moe, M-D, Corona del Mar, Calif., is president of the board and acting director of the Natural History Foundation and Museum in Orange County. Last year she went to Hawaii to work on a Teaching Language to Dolphins project, and this summer she went to Colorado to help with a dig for small dinosaurs. **Doug Powell**, Concord, Mass., published a new book titled *Tenagers: When to Worry and What To Do*. He also appeared on the "Today" show this past summer.

57 Pamela Balfanz, Milwaukee, is director of publications for the NFD. **Karin Krieger Brown**, Green Bay, recently was hired as executive director for Scholarships, Inc., a non-profit local organization that provides scholarships to seniors at Green Bay area high schools. **Judy Dixon Hebbe**, Appleton, is a field director for the Fox River Area Girl Scouts. Judy also has 12 years experience in local politics. **Robert C. Hinman**, has moved to Marshfield, Wis. His medical practice involves adult nephrology with special emphasis on movement disorders. **David C. Johnson**, Reno, Nev., has been in the medical practice of nephrology in Reno since 1968. He is currently the medical director of the intensive care and hemodialysis unit at Washoe Medical Center, Reno. David's leisure activities include fly fishing, skiing, sailing, tennis, and scuba diving.

58 Nancy Goetz Chapman, Chicago, is a manager of a Trimfit wholesale showroom. **Priscilla A. Gibson**, Carson City, Nev., is a law student at the

Nevada School of Law, Old College. **Mary Ann Jensen**, M-D, Princeton, N.J., is the curator of the theatre collection at Princeton University Library.

59 Don Andler, Barrington, Ill., vice president of marketing and planning for the Terson Company, spent a month in the United Kingdom last summer on company business. **Carol Kade Andler**, '61, is a second grade teacher. **Sally Cantwell Basting**, Janesville, Wis., still loves to run. She planned to run in the Paris Marathon last May. While there, plans included studying and staying with French families. **Sally and Rachael Bizal Macklem**, Beloit, Wis., take a French conversation class together each week. **Roger Bauman**, Winchester, Mass., is associate radiologist-in-chief at Massachusetts General Hospital and associate professor at Harvard Medical School. In his spare time, Roger has taken up genealogy and is publishing his family history. **Dick Bjornson**, Columbus, Ohio, spent a year in Germany as a visiting professor at the University of Bayreuth. He now is back at Ohio State and is working on a book about Africa. **Paula Schildhauer Dickey**, Eagle River, Alaska, is an artist-in-residence and instructor at Alaska Pacific University. **David C. Mulford**, Alex-

Alumni children—Class of '90

Erik David Brainard
F: David Brainard, '64

Laura Braun
F: Thomas C. Braun, '66
M: Julia Biggers Sutherland, '64

Jennifer Roberts Bray
F: David A. Bray, '62

Megan Jane Burdick
F: Duncan C. Burdick, '59
M: Judith Fabrick Burdick, '59

Stacy Meade French
F: William J. French, '69

Stephanie Gilboy
F: Steve Gilboy, '62
M: Margot Ryan Gilboy, '62

Karl Albert Kaliebe
M: Nancy Habetler Kaliebe, M-D '63

Jeffrey Mark Keil
F: John M. Keil, '54

Karen Lynn Kimberly
F: Richard H. Kimberly, '57
M: Karen Ansorge Kimberly, '58

Kristyn Jayne Overby
F: James R. Overby, '55
M: Delphine Joerns Overby, '55

Andrew Lewis Patten
F: James Patten, '52

Melissa Ann Pierce
F: Dudley W. Pierce, '52

Christopher David Rendall
M: Barbara Evans Rendall, '58

Lynne Helen Romstad
M: Martha Stone Romstad, '55

Miraan Moon Sa
F: Zi Hyung Sa, '60

Eric Paul Sager
M: Dorothea Binhammer Sager, '59

Heather Gwendolyn Shilling
M: Pamala Sabol Johnson, '67

Alison Marie Smith
F: Daniel P. Smith, '57
M: Marles Noie Smith Dudley, '64

Mark D. Smith
M: Janet Marks Smith, '64

Carl Edward Spangenberg
F: Ivan N. Spangenberg, '54
M: Carol Gode Spangenberg, '54

Amy Lynn Vorpahl
F: Donald L. Vorpahl, '55

Heidi Catherine Weber
F: Richard K. Weber, '57
M: Suzanne Faber Weber, '58

Mary Helen Wiltjer
M: Glory Thompson Wiltjer, '57

andria, Va., was recently featured in *The Beta Theta Pi*, the official magazine of the Beta Theta Pi fraternity. As assistant secretary of the treasury for international affairs, David has been credited with creating new proposals to help with the global energy debt problem. He was on the Lawrence campus in October 1986 to speak at the rededication dinner for Alexander Gymnasium. **James Scharinger**, The Pas Manitoba, Canada, is a Catholic priest. He serves six parishes of Ukrainian people of the Eastern Byzantine Rite. **Mary Thalling Shaver**, Miami, Fla., after many years as a radio and television producer, has changed careers and become a sales agent for Eastern Airlines. Mary also is thinking about returning to school for a master's degree in psychology. **Jean Adomest Thurow**, Woodstock, Ill., completed the doctoral degree in clinical psychology last August and is specializing in work with children. **Bob Thurow**, '58, owns T & K Manufacturing Co.

60 Eugene Stong holds the position of Asian division librarian, The University of Maryland, Tokyo. **M. Jon Vondracek**, New York, joined the advertising agency of Young & Rubicam in October 1986. He has been named vice president, corporate public affairs.

61 John Dunning is still in the Air Force and enjoying life in Hawaii. **Jane Voss Holroyd**, Racine, Wis., attended the inauguration of the chancellor for the University of Wisconsin-Parkside in October 1986 as an official representative of Lawrence. **Sharon Hoebeckx Howell**, Milwaukee, reports she still keeps quite busy with her four children and real estate work. **Joan Tomarkin Lucht**, M-D, Wauwasau, Wis., received a master's degree in the field of exceptional education from the University of Wisconsin-Milwaukee in December 1985. She was elected to Pi Lambda Theta, an honor society for educators. **Mary Lou Oydgenor**, Benton Harbor, Mich., is a part-time bank teller, volunteering for the Lake Michigan Presbytery Committee on Candidates, and singing in the Lakeland Choral Society. **Eva Tamulenas Rasmussen**, Copenhagen, Denmark, a lyrical coloratura mezzo-soprano, was featured in the European magazine *Opernwelt* for her role in "Fraulein Julie." **Brenda Brady Ready**, Baltimore, is the executive director of the York Road Planning Area Committee, which has been dealing with the revitalization and redevelopment of a 2.5 mile commercial strip area of Baltimore. Brenda is also working part time in advertising and promotions for a shopping center in Belair, Md. **Tomlin Rosl**, Grayling, Mich., practices general surgery. **Judith Schroeder Sherman**, Kansas City, Mo., is enjoying her new position as chairman of ministry studies, Unity Ministerial Educational Program. **John M. Stack**, Cedarburg, Wis., is currently the administrator for the city of Cedarburg. **Janet Dempsey Steiger**, Washington, D.C., chairman of the Postal Rate Commission, was nominated by President Reagan for another six-year term on the commission. President Carter appointed Janet to a Republican slot on the bipartisan commission in 1980. She was elevated to the chairmanship in March 1981 by President Reagan and remains one

of the few Carter-appointed Republicans to retain a key position for a second term in the Reagan administration. **Susan Mason Vesel**, Hibbing, Minn., is still teaching children, grades 9-12, with disabilities, enjoying golf in the summer and curling in the winter. **Pat Gilmore Wurster**, Wichita Falls, Tex., is a homemaker and professional volunteer. She serves as president of the board of trustees of the Wichita Falls Museum and Art Center and gives planetarium shows to school children at the museum.

62 25th Reunion—June 19-21, 1987
Tom and Sue Brehm Strachan, Lake Forest, Ill., **Mary McKee Benton**, Appleton, **Pete and Pat Webb Thomas**, Kalamazoo, Mich., **Jay and Sandy Kraft Tibbetts**, Green Bay, **Mary Bartels Dorchester**, De Pere, Wis., and **Dennis O'Flyng**, Wausau, Wis., met on campus Saturday, October 25, to discuss this year's reunion. **Judy Koch Douglass**, Austin, Tex., and **Gindy Scidmore Hackworthy**, Spencer, Ind., will serve on the reunion committee. Others were recruited during November and December 1986. **Warren T. Ellsworth**, Burke, Va., is a consultant with Halbrecht and Co., Inc., located in Fairfax, Va. **Dorothy Kief Greek**, M-D, Charlotte, N.C., is an executive personnel consultant for Associates Employment Specialist. **John A. Harvey**, Hudson, N.H., works in planning and operations, laser printer development, for the Digital Equipment Corporation. **Piret Korkmann Munger**, M-D, Del Mar, Calif., works for Vicorp Speciality Restaurant and is a cookbook author and co-founder of Piret's, The Perfect Pan.

63 25th Reunion—June 17-19, 1988
Todd R. Balfanz, Avon, Conn., is the owner of the Fairview Apartments. **John E. Horn**, Apple Valley, Minn., executive vice president-corporate planning and international, was promoted to president and chief operating officer of NWA Inc. and Northwest Airlines. John also was elected a director of both NWA Inc. and Northwest, effective August 1986. **Marilyn Mandy Rushton**, Sun Prairie, Wis., is a pastor at the United Methodist Church of Sun Prairie. **Herbert G. Weber**, Sheboygan, Wis., has been elected president and chief operating officer of First Interstate Corp. of Wisconsin. He is responsible for the corporate investment department and corporate loan support group.

64 M-D Reunion—June 19-21, 1987
Anne Coerper Ballenger, Anaheim, Calif., is a social services supervisor at Orangewood Children's Home. **Eiichi Furukawa**, Panama City, Panama, is the principal delegate for the Japanese foreign service in Panama. **Katherine Haynsworth Heimann**, Winston-Salem, N.C., is working in national corporate banking with Wachovia Bank & Trust Co. **Thomas K. Jeffrey**, Naperville, Ill., is the vice president of manufacturing for the pump division of

the Tuthill Corporation in Chicago. **Helene Bartz Kace**, M-D, Grass Valley, Calif., is a financial manager for the Industrial Pressure Vessel Corporation. **Barbara Finstrom McVicker**, Mosine, Wis., is an adviser for a displaced homemaker program at the North Central Technical Institute in Wausau, Wis. **K. Coralee Burch Michelucci**, Fairport, N.Y., is the communications director for the United Way in Rochester, N.Y. **Ralph E. Schuetz**, Annandale, Va., is the senior director of operations for PBS in Alexandria, Va. **Harold E. Quinley**, Easton, Conn., is working in opinion research as a senior associate for Yankelovich Clancy Shulman, Sun Swinehart, Seattle, was chief of licensing at the U.S. Treasury and now is finishing a master of social work degree at the University of Washington.

65 M-D Reunion—June 19-21, 1987
Susan Gilman Ferguson, Phoenix, keeps busy by interviewing American high school students for foreign exchange programs, hosting exchange teachers, sailing, and biking. She spent two weeks in the Peruvian mountains last fall. **David Fine**, Madison, Wis., is a computer programmer for the University of Wisconsin System Administration. Twelve years ago, **Theodore Katsfch**, Redondo Beach, Calif., founded the Salle Gascon Fencing Club, which now has completed its second season as the resident club and governing non-profit corporation of the Westside Fencing Center in Los Angeles. Theodore is also the head fencing coach at UCLA, directs two high school programs, and occasionally choreographs for films, stage, and television. **Barbara Bradley Petura**, Pullman, Wash., is the director of news and information services at Washington State University. **Richard Stuart**, Laconia, N.H., is a junior high school counselor with the Franklin, N.H. schools. **Mark A. Thomas**, Birmingham, Mich., is the president of Weir, Manuel, Snyder & Ranke Realtors, Inc.

66 M-D Reunion—June 19-21, 1987
Frederic Norden, Racine, Wis., was named director of marketing research for the Miller Brewing Company in September 1986. **Ann Cerny Taylor**, St. Peter, Minn., is serving on a state task force on sexual vulnerability of people in state residential facilities.

67 M-D Reunion—June 19-21, 1987
Geoffrey C. Berresford, New York, is a professor of mathematics at Long Island University. **Nancy Belcher Butterworth**, Columbia, S.C., is a professor of English at Beaufort Technical College. **Linda Stolkowitz Cannon**, Madison, Wis., is working part time with children in creative movement. **Mary Sue Dillingofski**, Chicago, is the director of marketing for Films, Incorporated. **Bruce Elliott**, Chens-Sur-Leman, France, is a business consultant and owner of a company. His hobbies include micro computers and mountain sports. **Jim McNamee**, Lakewood, Colo., is a supervisory accountant and

chief for Royalty-In-Kind, Minerals Management Service. Jim became a CPA in 1980 and had been working for the federal government since 1975. **Susan Miller Mitchell**, Shorewood, Wis., has been named president of General Life Insurance Corporation of Wisconsin. **Julie Helmuth Reiter**, Milford, Pa., works in kindergarten and first grade and volunteers in a developmental disabilities class. **Bernd-Uwe Sevin**, Miami, Fla., is an associate professor at the University of Miami School of Medicine. **James C. Swarengen**, Columbia, Mo., is a partner in Hawkins, Brydon, & Swarengen in Jefferson City, Mo.; his specialty is public utility law. **Christopher M. Vernon**, Shorewood, Wis., president and chief executive officer of Andrews/Mautner, Inc., a Milwaukee-based advertising/public relations agency, has accepted additional responsibilities as creative director.

68 20th Reunion—June 17-19, 1988

Bonnie J. Beresford, Ontario, Canada, is a research associate with Guelph University. **Shaun Donnelly**, Washington, D.C., and his wife **Susan Buesing Donnelly**, '69, returned to Washington in September 1985 after four years of foreign service assignments in Egypt and Mali. Shaun now is the director of the U.S. State Department's Office of Development Finance, and Susan is busy with a newly adopted son, Alex, and volunteer and church work. **D. Ilja Gregor**, Wayzata, Minn., is a principal with Greystone Group, Consulting. **Susan Snyder Gregor**, '69, is an elementary art specialist for the Wayzata School District. **Thomas P. Hungerford**, Oak Brook, Ill., is in his final year at Lutheran School of Theology at Chicago. **Jeffrey Jones**, New York, recently has appeared in two films, *Howard the Duck* and *Ferris Bueller's Day Off*. **Elizabeth A. Nock**, Townsend, Wis., is a teacher for the emotionally disturbed. **Jane Ann Quartel**, Toccoa, Ga., is a production price/planner for UARCO.

69 20th Reunion—June 17-19, 1988

Bruce Brown, Silver Springs, Md., former acting deputy director for the Press Relations Staff, U.S. Food and Drug Administration, has moved to the Council for Responsible Nutrition as vice president for communications, effective July 14, 1986. **Dennis R. Decock**, Evanston, Ill., has been elected vice president and general manager of the Educational Publishing Division of Rand McNally & Company, Skokie, Ill. **Thomas R. DeMark**, Racine, Wis., is working on investments with DeMark Futures Funds. **Emily J. Graham**, Dorchester, Mass., is a computer systems analyst for the Massachusetts Department of Public Health. **Thomas R. Hosford**, Baltimore, is the director of office automation for Blue Cross/Blue Shield of Maryland. **James D. Karon**, Milwaukee, is the president of a consulting firm, Karon and Associates Market Research. **Tocher Mitchell**, Shelburne, Vt., is vice president and loan officer of Chittenden Bank in Burlington, Vt. **Keith O. Osterman, Jr.**, Madison, Wis., is the director for Kodeb, Inc., a Companions

Exploring California's steel reefs

"We had entered an enchanted underwater world. Huge columns, smothered with marine growth, rose from the depths like a sunken Atlantean temple.

The column just ahead of me was an oriental carpet of tiny crimson, pink, and lavender club anemones. Closer, and they became a thousand exploding skyrockets. Another column, blanketed with fluffy *Metridium* anemones, recalled cedars cloaked by a Wisconsin blizzard.

Golden cobwebs on a foot-thick bed of mussels metamorphosed into brittle stars. As dozens of small perch and bass hovered over it, a previously unseen decorator crab materialized to claim a juicy mussel I'd cut open. Just below, immense starfish—close to three feet across—gorged on mussels, some of which were themselves nearly a foot long.

This was no ordinary reef. We were beneath Phillips Oil Company's Platform Hogan, an oil rig off the California coast. The encrusted columns were the scaffold (or "jacket") that holds the deck and equipment safely above the water.

During the next six hours, we did four dives, each colder than the last; shot footage for a television program and slides for magazine articles; gathered goodies for a seafood feast; and collected giant starfish for the New York Public Aquarium.

The platforms are superb artificial reefs for several reasons. They offer acres of hard surface, from the sea floor through the splash zone, for myriads of encrusting organisms. Their open structure allows plankton and other nutrients to circulate, keeping the mussels and other filter feeders happy as gluttons at Thanks-



giving. Their size attracts fish and provides both breeding grounds and shelter from currents and predators.

Gulf of Mexico platforms are similar, with a couple major distinctions: no mussels, which need cold water, and thousands of tropical fish.

So next time you see an offshore oil platform, remember: what you're looking at is just the tip of the iceberg!"

—Paul Driessen, '70

Paul Driessen received the B.A. degree in geology and biology, then went on to earn a J.D. (with an emphasis in natural resource and environmental law) from the University of Denver College of Law in 1976. He is a freelance writer, lives with his family in Alexandria, Va., and is an attorney-adviser for the U.S. Minerals Management Service.

Plus Dating Service. **Frederik Schuetz**, Harvard, Mass., has left Kansas to take a faculty position at Bradford College. He will be in charge of the voice and music theatre programs and teach courses in music history and literature and interdisciplinary music studies. **James Snodgrass**, Cincinnati, Ohio, left his recent post of rector for The House of Prayer Episcopal Church in Newark, N.J., for the rectorship of Christ Church in Cincinnati.

70 Rick Cogswell, Milwaukee, is the first vice president of the corporate finance department for Blunt Ellis & Lowi. **Karen M. Drulliner**, Quezon City, Philippines, will be in London until May 1987, when she returns to the Philippines for another term of missionary service. **Paul R. Geske**, Dubuque, Iowa, is a cashier with Martin Oil Company. **Julie Guth**, Deerwood, Minn., is a psychologist and community education coordinator with the Mid-Minnesota Women's Center. **Janine Sagert**, Austin, Tex., is working as a stress management trainer. Her clients include *The Wall Street Journal*, IBM, and Motorola. Janine traveled to Tahiti, Fiji, and Australia in August 1986. **Jaquelyn Bushner Schriber**, Pomona, Calif., is a director of research for Coldwell Banker Residential Group. **Christopher Young**, St. Louis, is an attorney with Greenfelder, Hemker, Wiese, Gale & Chappelwood, P.C.

71 Catherine A. Cleeremans, Irvine, Calif., is a marketing manager for Peppercorn Farm, Inc. **Nancy Chapel Eberhardt**, Riverside, Conn., is a special education teacher leader in the Greenwich public school system. **Gretchen L. Furber**, Seattle, is a librarian. **Bob Haeger**, Wheaton, Ill., is selling insurance. **James A. Heinsimer**, Beverly Hills, Mich., is the director of a noninvasive cardiology laboratory at Harper Hospital-Wayne State University School of Medicine. **Margaret Tift Janis**, Alexandria, Va., left the World Bank in 1985 to start her own consulting practice as an "organizational trouble-shooter." **Wargaret** reports that there is plenty to practice on in Washington. **Steven L. Johnson**, Cranbury, N.J., is a program officer of College Outcomes Evaluation Program for the State Department of Higher Education. **Dorothy Kirk Kinnaird**, Wilmette, Ill., went on the alumni association tour to Kenya. While there, Dorothy, who is a lawyer, visited the courts in Nairobi. A judge noted her presence and invited her to lunch to discuss the Kenya legal system. **Jeanne E. Knight**, Eden Prairie, Minn., is an administrative law judge specializing in workers' compensation. Jeanne graduated from law school 10 years ago and practiced as a lawyer for five-and-a-half years before becoming a judge. **Lawrence N. Mead**, Sun Prairie, Wis., is a financial manager with Oscar Mayer Corp. in Madison, Wis. **David L. Mitchell**, Menlo Park, Calif., has been appointed director of the Stanford University Medical Center's Office of Development. **Nancy J. Paulu**, Washington, D.C., is the staff director and editor on a writing team for the U.S. Department of Education. **J. Samuel Ray** has lived in the Philippines since 1984. He currently is general manager of finance and administration for Armo's Asian Pacific Division and a director of several Armo companies.

Andrew Saxe, New York, has his own business specializing in marketing to the entertainment industry. **Marilyn A. Thompson**, St. Paul, Minn., finished a residency in physical medicine and rehabilitation at the University of Minnesota in December. **Martin Thurnbald** and his wife, **Georgia**, 75, Waterloo, Iowa, are expecting their second child, due in April 1987. Martin works as a manager with the Red Lobster restaurant chain. **Sally Whitehead**, Milpitas, Calif., currently is working on her California teaching certification at San Jose State while working part time as a teacher's aide.

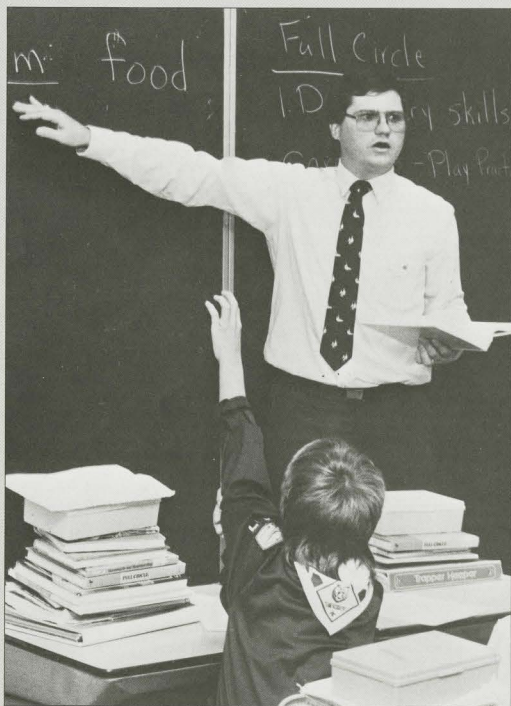
72 Steven N. Ailes, Wolcottville, Ind., is a pastor at the Wolcottville United Methodist Church. **Victoria Butler Ailes**, Tualatin, Ore., is an elementary medicine specialist for the Tigard School System. **Ellen B. Aschoff**, Paradise Valley, Ariz., is working in sales and marketing for the National Center of Preventive and Stress Medicine in Phoenix, Ariz. **Craig W. Branigan**, San Francisco, has been promoted from associate general manager of the San Francisco office of Young & Rubicam to general manager. **Lynn Davis Debink**, Appleton, was appointed staff actuary in the area of insurance products at Aid Association for Lutherans in July 1986. **Jeffrey Fox**, Marietta, Ga., is a manager with Owens Corning Fiberglass Fabrication Division in Atlanta. **Marjorie Norgard Healy**, Richmond, Va., is the director of creative services for Virginia Power.

Sherry Wilson Kopecky, Elgin, Ill., is an elementary school principal in Dundee, Ill. Sherry completed the Ed.D. degree in curriculum and supervision in May 1986. **Craig Kuenning**, Madison, Wis., is the manager and head chef at Quivey's Grove, a restaurant located near Madison in an 185's historic landmark home. Craig reports he first "got into" cooking when he attended Lawrence and worked in his fraternity kitchen. When he went to Germany on a foreign study program, he worked with a chef in the mornings before classes. **Martha C. Larson**, Billings, Mont., is a sales manager for Unicorn, a subsidiary of Lee Enterprises. **Stewart Ross**, Mankato, Minn., is an associate professor at Mankato State University. In 1985 Stewart was selected by the MSU student ambassadors as an "Outstanding Faculty Member" and was awarded the President's Faculty Lectureship. **Donna J. Seifert**, Singers' Glen, Va., is the associate director for the James Madison University Archaeological Research Center in Harrisburg, Va. **Stephen C. Shepard** joined the Boston sales district for the Thimray Pulp and Paper Company, Kaukauna, Wis., in July 1986. **Ellie Stein-Cowan**, Concord, N.H., is the executive director for FAMILYSTRENGTH, a non-profit counseling/social work agency designed by **Ellie Benjamin** Stott, Mill Valley, Calif., is an acupuncture therapist. **George S. Swope**, Jr., Colorado Springs, Colo., is the headmaster at The Colorado Springs School. **Catherine A. Tate**, New York, is a television and film producer for Targe Productions, Inc.

73 Kimon Angelides, Houston, is a professor of physiology and molecular biophysics at Baylor College of Medicine. **Nancy J. Boston**, Wichita Falls, Tex., is the Bolin Distinguished Professor of Piano at Midwestern State University. **Annette Archaubeau Brower**, Maplewood, Minn., is a physician in family practice at the St. Paul Ramsey Medical

Center. **Mark Green**, Indianola, Iowa, is an assistant professor of management at Simpson College. **Cynthia Percak Infantino**, Libertyville, Ill., is now head of reference at the Lake Forest Public Library in Lake Forest, Ill. **Myron R. Jones**, Arvada, Colo., is the director of customer service at American Web Offset. **Roger Kimber**, Huntington, W. Va., is an assistant professor, Department of Family Practice, at the Marshall University School of Medicine. **Phyllis Peter-Mallard**, Nairobi, Kenya, is the chief of administrative section for The World Bank, Nairobi office. Phyllis moved to Kenya in October 1986. **Robert Mau**, Jr., Jefferson, Wis., is a research analyst with the Wisconsin Survey Research Laboratory. **Peter W. Webster**, Brighton, Mass., is the assistant director of the alumni annual fund at Northeastern University. **Bruce M. Wentzel**, Omro, Wis., received the Navy Commendation Medal in July 1986.

74 Christopher Been, Brattleboro, Vt., is a music teacher in the elementary public schools. He also is acting with the Vermont Theatre Company and has leads in *Twelfth Night* and *Black Comedy*. In addition, Christopher gave benefit concerts of 20th-century piano music in Brattleboro in April 1986 and in Hoboken, N.J., in May 1986 for the American Federation for AIDS Research. **Rick Chandler**, Brookfield, Wis., is working on the staff of Tommy Thompson, Wisconsin's newly elected governor. **Trisha Dean**, Schaumburg, Ill., competed in six triathlons during the summer of 1985. One of the events, the Chicago Bud Light United States Triathlon Series Race, included a one-mile swim in Lake Michigan, a 25-mile bike ride on Lake Shore Drive, and a 6.2-mile run. Trisha has won ribbons, a medal, and two plaques for her performances. She is a counselor for the Steamwood, Illinois, high school. **Carol Stoneman Dibble** moved to Los Angeles in 1985 after selling her restaurant in Ohio. She is a contract administrator in store planning and construction for The Broadway, a division of Carter Hawley Hale Department Stores. **Ed Edwards**, Napa, Calif., is a production planning analyst for the Robert Mondavi Winery. **Brian Farmer**, Jeddah, Saudi Arabia, is the material coordinator-procurement for the King Abdul-aziz International Airport in Jeddah. **Nancy Fey**, New Haven, Conn., is an attorney with Garrison, Kahn, Silbert & Arterton. **Elizabeth Grayhack**, Pasadena, Calif., is a postdoctoral fellow in biochemistry. **Carol E. Heckman**, Buffalo, N.Y., joined the law firm of Albrecht, Maguire, Heffernan & Gregg as a partner in August 1986. **Mary福德 Johnson**, Chicago, is a graphic designer. She has won two national awards in the past year. **Rob Ketterer**, South Bend, Ind., is changing his career as assistant professor of classical languages at Notre Dame to theatre management/administration. **Margaret Riggs Ketterer**, '75, is a lab assistant in biochemistry at Notre Dame. **Paul Nelson**, Madison, Wis., is a meeting planner at the University of Wisconsin Extension. **Edward E. Nemeth**, Cleveland Heights, Ohio, is an assistant professor of physiology and biophysics at Case Western Reserve University. **Chris Porter**, Littleton, Colo., married in October 1984, bought a new house, and was promoted to senior research director at Hursey Consulting Research. **Kenneth Richter**, San Diego, is an oceanographer with the U.S. Navy. He is



Peter Roop, '73: teacher extraordinaire

Personal: 35. Married to Connie Betzer Roop, also '73. Two children: Sterling, 4; Heidi, 2½. Lives in Appleton.

Education: Bachelor's degree from Lawrence. Master's degree in children's literature from Simmons College in Boston.

Professional: First-, second-, and third-grade teacher at Huntley Elementary School from 1973 to 1979. Participated, along with his wife, Connie, in the Fulbright Teacher Exchange Program in England in 1976-77. Third- and fourth-grade teacher at McKinley Elementary School since 1980. Author and co-author, with his wife, of children's books.

Recent honors: Appleton Area School District Educator of the Year. Wisconsin Department of Public Instruction Elementary Teacher of the Year. Nominated to represent Wisconsin in the National Teacher of the Year competition. One of his books, *Keep the Lights Burning, Abbie*, will be read on a PBS television show.

Interests: Camping, traveling, and reading.

Peter Roop, '73, claims that liberal arts is what education is all about. The Appleton McKinley School teacher isn't just whistling "Dixie" either. His selection as the 1986 Elementary Teacher of the Year by the Wisconsin Department of Public Instruction and subsequent nomination as the Wisconsin educator in the National Teacher of the Year competition lend credence to his claim.

The 35-year-old teacher of third and fourth graders says his Lawrence liberal arts education helps him bring lessons alive for his students. "A large part of my ability to teach comes from my liberal arts background. I don't know about just one subject. I'm able to relate to a great number of things," he explains with a slightly audible southern twang. (Memphis, Tenn., was Roop's childhood home.)

Roop's commitment and self-proclaimed love of learning make him the type of teacher most children wish they had at the front of their classroom.

"If they want to be here, I can teach them much more easily," he says. With 14 years of teaching to his credit, he personalizes the lessons and helps his students pursue their individual interests. Roop recalls when one of his students wanted to write his mythology assignments in Greek. "That was okay, because it made mythology come alive for him."

In a press release from the state Department of Public Instruction, Superintendent Herbert Grover praised Roop as having "done much to promote literacy when it counts the most—when our children are young and inquisitive."

As it turns out, Roop's promotion of literacy extends beyond the classroom. He and his wife, Connie, also '73 and a teacher, write and co-write children's books. Roop finds the impact of his Lawrence education touches his writing as well as his teaching ability.

When asked what he hopes his students would say about his teaching, Roop replies, "That they enjoy school." He laughs and adds, "And that they learn a lot."

His third and fourth graders probably would confirm both hopes.

involved in satellite sensing and autonomous instrumental measurements of basic oceanographic processes in the Gulf of California and the Atlantic.

Frances "Paffie" Siekman Romero lives in the mountain city of Guajalajara, Mexico, with her husband and four children. Paffie operates a sewing and knitting school where needy women earn money and learn skills. Their products are sold at bazaars to benefit the local hospital, where she also volunteers. Paffie also helps out in an orphanage in a nearby city and frequently travels to the U.S. to oversee her show horse-raising business. **Jo Ann Markvart Siemsen**, Watsonville, Calif., is the executive director for the Hospice Caring Project of Santa Cruz County. Jo Ann reports that she visited **Kathy Ryder-Welter** and **John "Duke" Welter** in Minneapolis in October 1985. John is busy as an attorney and Kathy works for the state in a social services function. **Ira G. Rock**, Stratford, Conn., is chairman, department of anesthesiology, at Griffin Hospital in Derby, Conn. **James L. Simmons**, Murray, Ky., is a campus minister and director of the Baptist Student Union at Murray State University. **Anne Simonett** moved to Minneapolis last August. She is visiting professor at the William Mitchell College of Law in St. Paul. **Amy Merriman and George Steed**, '75, are still loving Germany. Amy is an attorney in the Office of the Legal Advisor, headquarters of the U.S. European command in Stuttgart. George resigned his naval commission in October 1985 and has worked as a data coordinator and as a woodworking instructor. **Larry Tremaine** left Minneapolis in the fall of 1983 and moved to Pawcatuck, Conn. He earned the Ph.D. degree in pharmacology at the University of Minnesota Medical School and currently serves as a research scientist in the drug metabolism department for Pfizer, Inc. His projects include research and development of antidiabetics and an artificial sweetener. **Lana G. Woodruff**, Pueblo, Colo., is an interior designer for Vikie Boals Interiors in Colorado Springs, Colo.

Conn. Craig L. Gagnon, Glendale, Calif., is an advertising/account supervisor for HGM Advertising. He also is enjoying fatherhood with the birth of his second son, **David James Robert G. Gillo**. Pittsburgh, is working in pulmonary and critical care medicine for the Pittsburgh Pulmonary Associates. **David Guzik**, Chicago, is producing and directing industrial films, videos, and commercials. **Anne Wolfe King**, Tempe, Ariz., is the operations manager for Arrangements & Tours, located in Phoenix. **David Kirchner**, Lewes, Del., is an assistant professor at the University of Delaware, College of Marine Studies. **Edward G. Langer**, Milwaukee, is still with the District Counsel, IRS, in Milwaukee. He recently taught tax law courses at Wayne State University in Detroit. **Clare Louise McCulla**, McLean, Va., is a managing attorney with the Legal Aid office in Alexandria, Va. **Jean Martin**, New York, still is a free-lance horn player. She has performed with the National Arts Center Orchestra in Ottawa, the Royal Canadian Ballet, the Paris Opera Ballet, and with *Cats* on Broadway. **Sarah Mustoe**, Chicago, is working towards a Ph.D. degree in the philosophy of education at the University of Chicago. **Linda Maier Nelson**, Niceville, Fla., is a "retired" high school teacher who is currently attempting free-lance writing. **Susan Reeves** is living in Baytown, Tex., and is a writer/editor for Exxon Co. USA. **Thomas W. Seidel**, Omaha, Neb., is a neonatologist at Children's Memorial Hospital. **Timothy David Shillock**, De Pere, Wis., made his solemn profession to the community of St. Norbert at St. Norbert Abbey in August 1986. **Debra Schwach-Swoboda**, Two Rivers, Wis., is the executive director/advocate for the National Education Association. **Mike Swoboda** is an audit engineer for the Green Bay Performing Arts Center. **Neil P. Weiner**, Chatsworth, Calif., is a contracts administrator for California State University-Northridge. **Anne E. Wilson**, Charlotte, N.C., is a computer programmer for First Union Corp. **Margaret E. Young**, Milton, Vt., is a free-lance photographer.

the director of residency for homeless women for Westside Cluster in New York. **Sharon Lamb**, Medford, Mass., is working at Massachusetts General Hospital in Boston as a child psychologist and has almost completed the doctoral degree at Harvard Graduate School of Education. **Richard Meyer**, Centerville, Ohio, is an operations assistant for the Social Security Administration; **Anne Lippel Meyer** is a homemaker. **Kathryn Meyers**, Los Angeles, is a physical therapist and clinical education coordinator for Kaiser-Permanente. **Rebecca L. Moorhead**, Chicago, is the secrétaire de direction for Banque Nationale de Paris. **John Petracek** is now living in Portland, Ore., with his wife, **Mary Egan Petracek**, an attorney with Ransom, Blackman, & Simon. **Jacqueline Robb**, Occidental, Calif., is a business manager for the Sonoma County Day School in Santa Rosa, Calif. **Alan Rogers**, Lakewood, Ohio, is a vice president for Chase Bank of Ohio in Cleveland. **Jeff Royer**, Evanston, Ill., is a vice president and team leader for National Westminster Bank USA in Chicago. **Keith C. Spurgeon**, Roselle, Ill., is a store supervisor for Toys R Us in Chicago. **Catherine C. Steiner**, Richmond Heights, Mo., is the director, international office, at Washington University in St. Louis. **Mary Shunway Steinhoff**, Denver, is a news writer/producer for KMGH-TV. **Paula S. Tsurutani**, Chicago, is the assistant staff director for the American Bar Association. **Elizabeth I. Wing**, Oakland, Calif., is a reporter and journalist with the *Contra Costa Times*.

75 Charles H. Albrecht, New Hartford, N.Y., is a physician in radiation oncology at the Four County Radiation Medicine Co. **Rob Bearman**, Highland Park, Ill., is a futures and options specialist for Goldman, Sachs and Co. in Chicago. **Laurie L. Stearns** is an editor for the Naval Institute Press.

76 Matthew Brockmeier, Oak Park, Ill., is an inventory analyst for Glevite Industries. He also is the managing director and president of the Burgundian Consort, a group performing 12th-16th century music with period instruments. In addition, Matthew is a member of the board of the Chicago Music Alliance. **Kathryn Stanley Ernst**, Wyzata, Minn., is an account executive with Craig-Hallum Inc., a Minneapolis-based investment firm. **Keith Ernst**, '77, builds custom homes. **Linda Hendrix Fama**, Menlo Park, Calif., reports that she is alive and well in the Bay area with a husband, a three-year-old child, and yearly crews of fourth graders. **Susanne Fusso**, New Haven, Conn., is an assistant professor at Wesleyan University in Middletown,

77 Mark "Gala" Atkinson is the pastor of Union Church, Istanbul, Turkey. He learned of the opportunity in Turkey from **Rusty Ingraham**, '80, who works for the State Department in Istanbul. **J. Douglas Blegert**, Wichita, Kans., is a resident physician in radiology at Wesley Medical Center. **Terry Bolz**, Wausau, Wis., has been promoted to manager of product development and administrative systems in the group underwriting unit of Employers Life Insurance Company of Wausau. **James R. Brouwer**, Glendale, Ohio, is a district sales manager for Data Line, a division of Display Data. **John Chandler**, Milwaukee, is the director of marketing and communications for the United Way of Greater Milwaukee. **James R. Crooks**, Evanston, Ill., is a regional manager for the Midwest area of Strand Lighting, Inc. **Daniel Eisenberg**, Pasadena, Calif., is a private physician in cardiology. **Patricia Johns Eisenberg** is an actress. **Donald M. Flynn**, Geneva, Ill., is a computer programmer for Fermi National Accelerator Laboratory. **Mary Gifford Heiden**, Longview, Tex., is a free-lance musician. **Karen Kinsell**, Nutley, N.J., is

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Daniel R. Baillie, West Chicago, Ill., is an actor and travel agent. **Alex Bolyanatz**, Lomita, Calif., is a graduate student in anthropology. **David C. Bouc**, Chicago, is an attorney with Household International. **Rosemary Bresler**, Farmington Hills, Mich., is a sales management training coordinator for Manufacturers National Bank of Detroit. **Bettina E. Cuneo**, Hyden, Ky., spent the summer bicycling from Vancouver, B.C., to Portland, Maine. She now is the only pediatrician in her rural Appalachian county. **Deborah Davidson Canning**, Ann Arbor, Mich., is a first-year law student at the University of Michigan Law School. **Lisa Peterson Dooley**, Fort Wayne, Ind., is a sales representative for GTE/DC. **Brian DuVall**, Deerfield, Ill., is working at the John G. Shedd Aquarium, and **Ann Stank DuVall**, '80, works for Illinois Secretary of State Jim Edgar. **Mary Frantz**, Green Bay, was the guest artist this fall when Pickard Auditorium, Neenah, Wis., dedicated its new grand piano. Mary is teaching and working on a doctoral degree at the University of Wisconsin-Madison. She has appeared in concert throughout Wisconsin, as well as in Europe. Many of her performances have been broadcast on public radio and television. Her first recording, "Mirrors," was released in 1985. **Kathleen A. Hilborn**, Villa Park, Ill., is a tutor at Imperial Tutoring and Educational Services, Inc. **Scott W. Kauma**, Chapel Hill, N.C., is working on a fellowship in reproductive endocrinology at the University of North Carolina at Chapel Hill. **Karen M. Leavitt**, Mattapoisett, Mass., is an oceanographer and program

manager for Sippican Ocean Systems. **Geoffrey Meader**, Rockland, Mass., is a banker with Plymouth Home National Bank. **Theresa Gunderson Steiner** is a surgical administrative assistant with Brigham and Women's Hospital in Boston. **G. Paul Opelka**, Chicago, is the president of Ghostwriters, a personalized poetry and translating company. **L. Lea Sitton**, Philadelphia, is a copy editor for the *Philadelphia Inquirer*. **Bradley Stevenson**, Burlington, Mass., is a research scientist for Avco Research Laboratory. **Martha Kreher Stevenson**, '79, is looking for part-time work after their recent move from Texas to Massachusetts. **James F. Tobin III**, Ishpeming, Mich., is an engineer for Core Lab International. **Mark E. Vyt-lacil**, Fort Worth, is the chief of anatomic pathology with the USAF Regional Hospital in Carswell, Texas. **James Zipple**, Marshfield, Wis., is a school psychologist with the Marathon County Department of Special Education.

79 Karl Albrecht, Washington, D.C., is in Kingston, Jamaica, as a consular officer with the Foreign Service. He evaluates applications for visas and helps U.S. citizens in Jamaica. **Debbie F. Becker**, Lubbock, Tex., is a consultant with the Office of Social Justice, Catholic Diocese of Lubbock. **Jane Dickoff Bruer**, Chapel Hill, N.C., teaches music to kindergartners through fifth graders in the Durham County Schools. **Carol R. Cree**, Quebec, Canada, is an accounting systems analyst for the Canada Employment and Immigration Commission. **Nelson E. Genchey**, Grosse Pointe Park, Mich., is a physician with the Henry Ford Hospital. **Kathryn Krohn-Gill**, Merrill, Wis., has completed her residency in family practice and is joining Family Medical Clinic in Merrill. **Laura Storms Grathwol**, Deephaven, Minn., is a copywriter for Business Incentives, Inc. **Jeannmarie Rehberg Iverson**, Brooklyn Center, Minn., is an associate marketing analyst for the Fingerhut Corporation. **Lynn Sadok Kirchberg**, La Crescent, Minn., is a buyer with "The Company Store," a mail order division of Gillette Industries. **Patrick Kirchberg** works for the architectural firm of Myklebust Brockman Associates. **Cheryl Vermillion Knuppel**, Appleton, has been hired as a French and English teacher for the Kimberly school district. She had been teaching for the Appleton school system. **John M. Laing**, Seattle, is pursuing graduate studies in education at The Little School in Seattle. **Sylvia Long**, Baltimore, is in her second year at The University of Maryland School of Law and is a staff member on the law school's *Journal of International Law and Trade*. **Mark Maronde**, Roseville, Minn., is working in educational resources for Parup North America. **Alan W. Medak**, Claremont, Calif., is a national sales manager for Remitex Systems. **David M. Nitka**, Feeding Hills, Mass., is a senior product development engineer with the James River Corporation-Premold Division. **Laurie Nowak Piekarski**, Menasha, Wis., is a systems consultant with Applied Information Development. **Paul J. Schwab**, Baltimore, is an attorney-associate for Azrael, Gann, and Franz. **Timothy Siefert**, Houston, is a senior corrosion specialist/chemist with a gas pipeline company. Timothy received an MBA degree in finance from the University of Houston, University Park. **Thomas C. Spear**, New York, is an assistant professor of French at Governor Lehman College. He was in France during

the summer of 1986. **Ruth L. Steiner**, Albany, Calif., is a graduate student working toward the master's degree in city and regional planning at the University of California-Berkeley. **Michael L. Sterling**, Norfolk, Va., is an attorney for Vandewater, Black, Meredith & Martin. **Rob Stevens**, Whitefish Bay, Wis., is in a family practice residency. **Elizabeth R. Stinson**, Warrenton, Va., is a graduate student at Virginia Polytechnic Institute and State University. **Amy Wachs**, Middleton, Wis., is an attorney and an academic specialist at the University of Wisconsin Extension. Amy still is involved in politics and won her second term as Dane County Supervisor. In addition, she has been appointed to nine different committees and boards or commissions. **James Werley**, Hinsdale, Ill., is an assistant manager for Citicorp Futures Corporation.

80 Jennifer L. Abraham, Thiensville, Wis., is a student at the Northwestern University Dental School in Chicago. **Robert J. Appleyard**, Ruskin, Fla., is executive vice president and chief operating officer for Criterion Development Corporation. **Terry Lynn Brown**, Grafton, Wis., spent the summer of 1986 in Portugal on a missionary team. While there, Terry composed music to Portuguese words and won second place in a singing contest. Since 1982 Terry has been a self-employed piano and voice teacher and an accompanist. **Robert L. Cohen**, Shorewood, Wis., is the president of Four Star Converting Corporation, a new paper conversion company begun in 1985. **Karen Zoerb Cohen** is an employee benefit trust administrator with the Marshall and Hsley Trust company and is working toward the MBA degree at the University of Wisconsin-Mil-

waukee. **John Curtin**, Madison, Wis., is a third-year law student at the University of Wisconsin. **Rick Davis**, Chestertown, Md., has been named resident dramaturg at Center Stage in Baltimore while continuing to teach drama at Washington College in Chestertown. **Julie Thompson Davis**, '81, joined the stage management staff of the Washington Opera at the Kennedy Center. **Julie Dyer**, Charlotte, N.C., has been promoted to senior health plan representative with Kaiser Permanente. **Tom Dwyer**, Concord, N.H., is a programmer analyst for a New Hampshire utility company. He also has been writing a paper entitled "Our Friend Nuclear Power." **Margaret Bargeret Finley**, Milwaukee, is now working for Marine Bank as a financial analyst in the data processing subsidiary. Margy also received the MBA degree from Marquette University after four-and-a-half years of hard work. **Robert E. Foss**, Virginia Beach, Va., has completed a one-year general practice residency and begun a two-year tour abroad the amphibious assault ship USS Nassau. He is the dentist for about 900 sailors and has traveled to Germany, England, and the Bahamas. **Stephen Fox**, New York, has begun a residency in general surgery at the State University of New York at Stony Brook. **Dorothy Janet Gaal**, Chapel Hill, N.C., is an anesthesiology resident at the University of North Carolina, Chapel Hill. **Mark Hardy**, Glen Ellyn, Ill., is an engineer with ATR Bell Laboratories. He is still playing the baritone saxophone with the company jazz band and frequently has traveled on business to London, Amsterdam, and Seoul. **Robert L. Heilbronner** recently received the Ph.D. degree in clinical psychology from The University of Health Sciences/The Chicago Medical School and is currently doing a postdoctoral fellowship in clinical neuropsychology at The University of Okla-



Among the 11 alumni who returned to Lawrence for the second annual alumni swim meet, held January 10 at the Buchanan Kleiut Center, were, from right, Tim Kelly, '74, of Oak Park, Ill.; John Davis, '76, of Elgin, Ill.; Terry Nilles, '74, of Milwaukee; and Dave Hines, '76, of Oak Park, Ill.

homa Health Sciences Center in Oklahoma City.

Jennifer Hoener, Minneapolis, is an underwriter for Professional Liability Underwriting Managers, Inc. Her duties have included nationwide travel and training of agents. She also has been taking classes towards a CPU designation and volunteering as a tutor in an English as a Second Language program for Asian refugees.

Fred P. Hoffman, Valley Stream, N.Y., has been promoted in the U.S. Army to the rank of sergeant. Paul is an interrogator with the 504th Military Intelligence Brigade at Fort Hood, Texas.

Rusty Ingraham, Istanbul, is a vice consul foreign service officer and interviews Iranians who want visas for the United States. He reports that life is not dull and there are plenty of foreign service adventures available in Istanbul.

Gregg Jacobs, Knoxville, Tenn., is working toward a Ph.D. degree in psychology at the University of Tennessee. His work with the Restricted Environmental Stimulation Technique Tank has been featured on television networks and in scientific journals.

Nina Jacobson, Houston, is a geologist with Petrofina Delaware, Inc.

Louis J. Jost, Austin, Tex., is a wildlife photographer specializing in tropical wildlife, a calculus tutor for the Learning Skills Center at the University of Texas, a biology research assistant for the Division of Biological Sciences at the University of Texas, and a research subject for Dynastat Inc.

Donald S. Litzer, Monroe, Wis., is a commercial lines property/casualty insurance underwriter with Economy Fire and Casualty Company. In September 1985, he entered and finished the American Odyssey Marathon from Marathon to Athens, Wis.; it is considered one of the most challenging marathons in the Midwest. Don also is continuing his family genealogical research, which has taken him to Canada and Germany.

Sarah McCrank Litzer, '81, is a German teacher.

Kim Longacre, Philadelphia, received the master of international business degree at the University of South Carolina in May 1985. As part of the program, she did a six-month marketing internship in Paris with the Upjohn Company. She is currently a market analyst with an industrial services firm.

Mariam Motamed, Tucson, is a free-lance artist. She has spent the past year and a half traveling in India, Sri Lanka, Nepal, and Thailand, plans to live in Japan for a year, and then travel throughout the Orient.

Bret J. Pangborn, Athens, Ga., is a law student at the University of Georgia.

John Polk, Kansas City, Mo., is a pastor at Children's Memorial Lutheran Church.

Sharon Lutze Polk is a free-lance writer.

Marcos Ramos, Milwaukee, is an account systems engineer for IBM. Last year, Marcos won a coveted award at work which entitled him to an all-expense-paid trip to Miami.

Cathy A. Robison, Radford, Va., is an archaeologist. She just moved from Carbondale, Ill., where she worked for the Center for Archaeological Investigations at Southern Illinois University.

Anne Sexton, New York, is a trip director for Travel Dynamics and organizes trips for alumni groups, museums, cultural associations, etc. Her job has taken her to the Caribbean, Indonesia, and various parts of Europe.

Lori Spilman, Green Bay, has earned a master's degree in counseling from Northwestern University and is a counselor at Bellin

Memorial Hospital in Green Bay.

Mark J. Svendsen, Plano, Tex., is a systems engineer for Electronic Data Systems in Dallas.

Karen Tews, Ruydard, Mich., was ordained a minister in January 1986. During the past year, Karen has designed and made stoles and other clerical vestments.

Michael Troy, Minneapolis, is a Ph.D. degree candidate in child clinical psychology and a psychology instructor at the University of Minnesota.

Robin Lynn Valdez, Chicago, is a seminary student at McCormick Theological Seminary.

Douglas Van Leuven, Madison, Wis., is a design engineer with Associated Engineers.

Catherine Van Leuven, '81, is a physician.

Greg Weber, Shorewood, Wis., is a third-year law student at Marquette University.

Cheryl Posner Weber is a documentation specialist at A.O. Smith Data Systems.

Robert T. Welch, Madison, Wis., is the state representative for the Wisconsin Assembly, 41st District.

Amy Wolff, Chicago, is a promotion and editorial assistant while trying to break in as a writer/playwright.

Stagebill Magazine and *Cosmopolitan* have printed some of Amy's articles, while The Victory Garden Studio, Reflections Studio Theatre, and Equity Library Theatre in Chicago have produced some of Amy's plays.

Laura J. Zientek, Milwaukee, works in central reservation/inventory control for Midwest Express Airlines.

Jonathan D. Zilber, San Francisco, is the director, West Coast, for KMI.

clerk for Judge Gary Gaertner.

Joseph W. Pahr, Minneapolis, is an attorney with Faulkner & Faulkner.

Daniel Powers, St. Paul, is a work experience coordinator at Moundsview High School.

Kathleen Erin Shea, Minneapolis, is a solid waste public education planner for the Ramsey County Environmental Health Division in St. Paul.

Patrick H. Short, San Jose, Calif., is an administrative coordinator for the California Theatre Center.

Helen Snook, Brookfield, Ill., is a zookeeper at Chicago's Brookfield Zoo; she cares for monkeys.

Randall Swanson, Dallas, has been appointed minister of music at St. Rita Catholic Church, where he will serve as principal organist and director of the adult, children, and handbell choirs, as well as coordinator of the contemporary music ensembles and overseer for the installation of a new 3-manual Schiedl mechanical-action pipe organ.

Randy also has been elected to a three-year term on the executive committee of the Dallas chapter of the American Guild of Organists.

Bruce A. Wilson, Lexington, Ky., is a graduate student at the College of Library/Information Science at the University of Kentucky.

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David Becker, Alexandria, Va., is an accountant with American Geophysical Union in Washington, D.C.

Kathleen DeMets Bollen, Madison, Wis., is a lead management analyst, customer service, at Madison Gas and Electric Co.

Pamela Brailey, Chicago, is a resident costume draper at Northwestern University.

Robert J. Braun, Jr., Windsor, Wis., is an instrumental music director at Aquinas High School in La Crosse, Wis.

Joe Brachmann, Tucson, Ariz., is pursuing a master's degree in choral conducting.

Steven R. Clausing, Appleton, is a database technical analyst for Fireman's Fund Employers Insurance in Green Bay.

Edward W. Fisher, North Pomfret, Vt., is a regional marketing coordinator for the Killington Ski Resort.

James Gander, New York, has been elected to the board of directors of New York City Parents and Friends of Lesbians and Gays.

Jim reports that he is the gay representative on the board.

Ana Budzak-Garza, Des Plaines, Ill., is a physician/pediatric resident at Lutheran General Hospital.

Donald J. Greenen, Appleton, is a computer science and mathematics teacher at Prentice High School in Green Bay.

Greg R. Grunert, Appleton, is a dairy/frozen food manager for Jenks Food.

Jennifer M. Hager, Evanston, Ill., is an attorney with Continental Illinois National Bank.

David A. Heller, San Antonio, completed the doctor of musical arts degree at the Eastman School of Music in July 1986, where he also was awarded a graduate teaching assistant prize earlier in May.

In August, David began his duties as assistant professor of organ and music theory at Trinity University in San Antonio.

Cynthia Boeye McGlinis, Springfield, Mo., is a law clerk for Federal District Judge Russell Clark.

Jim Matchets, St. Louis, is a judicial law

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James J. Acri, Glenview, Ill., is a senior financial analyst in international profit planning with Motorola, Inc.

Anthony and Susan Stockwell and **Andreck** live in Hopedale, Mass. Tony is a senior service representative for Baybank Middlesex, and Sue is a custom designer/administrator for New England Enterprises.

Beth Astin, Hanover, N.H., is the director of ABA Gallery and a self-employed artist.

Tom Barney, Hanover, N.H., spent two years at Northwestern Bank in Minneapolis and a half year touring eastern and western Europe with his brother. He now is studying at Dartmouth College's Tuck School of Business Administration.

Jeffrey W. Bisell, Milwaukee, is a history teacher at Nicolet High School.

David C. Blowers, Chicago, recently was named a second vice president at the Northern Trust Company. He also is working toward a master's degree in management at Northwestern University.

Luann Picchetti Bolognesi works for MacArthur Media, Inc.

Scott M. Bogue, Rapid City, S.D., is an attorney.

Lynn Develder Boswell, Long Beach, Calif., is a pediatric physical therapist at Long Beach Memorial Hospital.

Kathleen Bublitz, Ann Arbor, Mich., is an elementary vocal music teacher.

Tara Cole Christou, Long Island City, N.Y., recently married and moved to New York and is now looking for work as a former student advisor.

Eileen DeLoughery, Milwaukee, is a rehabilitation counselor for the Career Planning & Rehabilitation Center for the OIG program.

Chuck Demets, Evanston, Ill., is a Ph.D. degree candidate in geophysics at Northwestern University.

At the American Geophysical Union in Fall 1985, Chuck's paper was named the best student paper in the geodesy section.

Danielle S. Goldschmidt, Bloomington, Minn., is working toward a master's degree in anesthesia in Minneapolis.

Barbara Kloehe Gresik, Brentwood, Mo., finished a master's degree at Northwestern University last year and is now working on a

Ph.D. degree in European history. **Amy Hazucha**, St. Louis, ran in the Chicago Marathon with **Dave Trimble**, '82. Andy is currently a teaching assistant while working towards the Ph.D. degree in English literature at Washington University. **Wendy Weekley Hesby**, Minnetonka, Minn., is a counselor for the adolescent inpatient program at Mercy Medical Center in Minneapolis. **Jim Hindle** is involved in international marketing as a market coordinator for Inland Steel Company. After a brief assignment in the Orient, Jim returned to the United States by way of Central America. **Janet Becker Jacobs**, Green Bay, is a self-employed property manager. **Jessica St. Aubin Jacobs**, St. Louis, is a chemist at Meta-TRACE, Inc. **Karen King**, Madison, Wis., is a research specialist at the University of Wisconsin Department of Oncology. **David A. Knopp**, Glenview, Ill., is a graduate student at the University of Massachusetts. **Karl J. Kramer**, Madison, Wis., is a third-year law student at the University of Wisconsin. **Barbara Schoof Kwasney**, Columbus, Ohio, is working for Aetna Life and Casualty as an assistant supervisor in employee benefits. She also is working on a master's degree in labor and human resources. **Barbara's** husband, **Mark Kwasney**, '81, is a Ph.D. degree student in early American military history at Ohio State University. **Susan Laux**, Sanders, Ariz., is working as a high school science teacher on the edge of a Navajo Indian Reservation. In her spare time, Susan coaches cross country, basketball, and track and field events. She also teaches aerobic. **Richard W. Maddox**, Chicago, is a consultant with Hewitt Associates. **Charlotte Metzger**, Rochester, Minn., is an electrical engineer with IBM. She also has joined the National Ski Patrol, Alpine and Nordic. **Constance Skowronski Nicandro**, Philadelphia, is an attorney. She graduated from the American University, Washington College of Law, and in July 1986 took the Pennsylvania bar exam. **Diane Odeen**, Minneapolis, is studying for the Ph.D. degree in theatre arts at the University of Minnesota. She had an internship at the Guthrie Theatre last year and received the University of Minnesota President's Leadership and Service Award in 1986 for working on the College of Liberal Arts' Search Committee for six interdepartmental humanists. **Diane's** husband, **Michael Kahlow**, '81, is working on the Ph.D. degree in chemistry at the University of Minnesota. **Brian J. Quinlan**, Cedarburg, Wis., is a dentist. **Janet Salzedo**, Lansing, Mich., is working on a Ph.D. degree in botany. She received a "National Needs in Biotechnology" fellowship. Janet earned a master's degree from North Carolina State University in plant pathology. **Catherine A. Torresani**, Milwaukee, is a membership accounts executive for the Greater Milwaukee Convention and Visitors Bureau, Inc. **David C. Trimble**, Evanston, Ill., is an evaluator for the U.S. General Accounting Office. **Barri Swain Wautler**, Manchester, Conn., is in graduate school at the University of Connecticut. She performs research on the regulation of neuronal cell death by opiates and plans to present some of the results at the national neuroscience meeting in Washington, D.C. **David L. Weber**, Sturgeon Bay, Wis., received a law degree from Drake University and passed the Iowa state bar exam in June 1986.

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Johnathan Bauer, Evanston, Ill., is a systems analyst/programmer for Continental Bank of Chicago. **Jeffrey T. DeMeuse**, Green Bay, is an attorney with Everson, Whitney, Everson, Brehm S.C. **Dawn Pabanz Gergen**, La Crosse, Wis., is an attorney, judicial clerk, La Crosse Circuit Court. **Andrea Gerstenberger**, Washington, D.C., is the administrative assistant to the director of Physicians for Social Responsibility. **Neil M. Hersh**, Wilmette, Ill., is a financial consultant for Merrill Lynch. **Mary C. Jasper**, Evanston, Ill., is currently a vocal music teacher for Lincolnwood School District #74. She had been the choral music teacher for grades 5-12 in Port Edwards, Wis., for the past three years. **Michael Johndro**, Anchorage, Alaska, is the assistant personnel director for Yukon Office Supply Co. **Heidi Johnston**, Milwaukee, graduated from the University of Wisconsin Law School in May 1986. During her last semester, Heidi received second place in the Nathan Burke Memorial Copyright Competition for her journal article on a current copyright issue. She is working for the firm of Cook & Franke S.C. **Craig Knapp**, Waseca, Minn., received the M.B.A. degree in finance from the University of Wisconsin, Madison, in May 1986. He now is a financial analyst with General Foods. **Katherine Leventhal Latorraca** is a physical therapist at Veterans Administration Hospital in Milwaukee. Her husband, **Donald V. Latorraca**, '82, is an attorney with the Office of the District Attorney in Milwaukee. **Lawrence A. Lepore**, Richmond, Va., is an attorney with Hutton & Williams. **Paul McComas**, Evanston, Ill., reports that *White Scarf*, the independent fiction film whose screenplay Paul co-wrote, was awarded the Motion Picture and Video Certificate of Honor (Student Division) by the Photographic Society of America at the organization's 1986 International Film Festival in Grand Rapids, Michigan. Of many entries worldwide, *White Scarf* was one of only three films to receive this prize. **Matthew McCutcheon** and **Joy Repella McCutcheon** are living in Bethesda, Md. Matt is teaching math and physics at a secondary school; Joy is a financial aid counselor at American University and attending law school in the evenings. **Monica A. McNaughton**, Birmingham, Mich., is a commercial lending trainee for the National Bank of Detroit. **Christopher J. Matheus**, Urbana, Ill., is a graduate student and research assistant fellow at the University of Illinois. **Richard Miller** recently moved to Phoenix, Ariz., from Milwaukee. He has been promoted from the marketing department of ENERPAC, a division of Applied Power, to territory manager **John Mullarkey**, Wauwatosa, Wis., is a student at Marquette Law School. **Michael Razor**, Chicago, is a sales representative for Revlon, Inc. **Catherine Hillman Roe** and **Michael Roe** are living in Biloxi, Miss. Michael graduated from the University of Wisconsin in June 1986 with the M.B.A. degree and is working for the U.S. Air Force as a medical logistics intern. He was promoted to first lieutenant on December 1, 1986. **Andrea R. Schauer**, Madison, Wis., is a teaching assistant and graduate student in art history at the University of Wisconsin.

Melodie G. Schauer, Elmhurst, Ill., is an attorney with Scott L. Zitner & Associates. **John R. Schmidtke**, Maplewood, Mo., is a full-time seminary student and part-time director of evangelism at Concordia Seminary and Zion Lutheran Church. **James A. Skochdopole**, Dallas, is an attorney at Hughes & Luce. **Frisby D. Smith**, Newport, Va., is a Ph.D. degree student and researcher at Virginia Polytechnic Institute and State University. **Virginia Teas**, Colorado Springs, Colo., graduated from the University of Wisconsin, Madison, with a bachelor's degree in sociology. She worked at *Wisconsin Trails* magazine until April 1986; she now is working at Colorado College in the alumni office.

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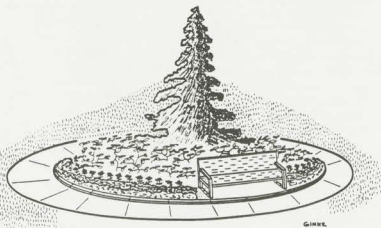
Elizabeth Babcock, St. Paul, is a research assistant in limnology at Gura Freshwater Biological Institute in Navarre, Minn. **Lisa Balthuis**, Fish Creek, Wis., spent a year in Chicago working as a free-lance stage manager. She is now in Wisconsin's Door County and working as a business manager for the Peninsula Players. **Susan L. Fulton**, Madison, Wis., is a media buyer on an advertising agency. **Patrick J. Grogan**, Appleton, is a sales correspondent with the Thimpany Pulp and Paper Co. **Eric M. Grossman**, Newton, Mass., is a customer service agent for Federal Express. **Leonard W. Hall**, Manchester, Mo., is a financial analyst for Purina Mills. **Catherine A. Hannaford**, Montpelier, Vt., is working toward a master's degree in special education for the mentally ill at Washington County Mental Health/Johnson State College. **Mark Herzing**, Cambridge, Mass., spent the summer as a research resident in the Department of Energy's Office of Policy Planning and Analysis. Mark is a candidate for the master of public policy degree at the John F. Kennedy School of Government at Harvard. He plays the tuba and trombone with the Harvard band and participated in Harvard's 350th anniversary celebration. **John D. Huber**, Rochester, N.Y., is in a doctoral program in political science at the University of Rochester. **Bruce J. Leslie**, Sidney, Ohio, is a soybean trader. **Murray McDonough**, Tampa, Fla., is a structural engineer with Greiner Engineering Sciences, Inc. **Bruce Melchert**, Willmar, Minn., is a German instructor for Independent School District #347 in Willmar. **Tony Nicandro**, Philadelphia, is working on a doctoral degree in biology at the University of Pennsylvania. **Andre L. Olivas**, Janesville, Wis., is a computer technician for Central Computers. **Lindsey S. Robb**, Somerville, Mass., is the assistant to the arts publicist for Ideas Associates. **Dorothy Dreher Robin**, Palatine, Ill., is a telephone sales representative for the Signature Group. **Stacy Schmeidel**, Alhambra, Calif., is a publications writer/editor for Claremont Graduate School, Office of Public Information. **Irene M. Serewicz**, Kisingani, Haut-Zaire, is extending her term to three years with the Peace Corps in Zaire, Africa, as a regional representative. **Shirley Andrews-Sharer**, Milwaukee, is a broker's assistant for E.F. Hutton. **David R. Shepard**, Carrollton, Tex., is a technical and manager engineer trainee for Texas

Instruments. **Teresa Smith**, Elk Grove Village, Ill., is a compensation administrator with Mayer, Brown, and Platt. **Tirzah Strom**, Chicago, is an advertising copywriter for Evan's Co. **Jennifer L. Taylor**, Rochester, Minn., is a vocal music instructor in Elgin, Minn. **Marcia P. Troup**, St. Louis, is working for Center Bank as a commercial bank analyst. **Carl E. von Estorf**, Baltimore, Md., is a fourth-grade teacher. **Elizabeth R. Wedel**, St. Paul, is entering her third year of law school at William Mitchell College of Law. **Thomas Wick**, Chicago, is development officer for the Illinois Institute of Technology. He is also a part-time graduate student at Northwestern University.

85 Kathy Abromeit, Boulder, Colo., is a graduate student in music history and a teaching assistant at the University of Colorado. Her research centers around women composers. **Mike Barry**, Rochester, N.Y., is pursuing a master's degree in trumpet performance at Eastman School of Music. **Chrysta M. Bayer**, Chicago, is a job developer for a Vietnamese community center. **Resli Ellen Costabel**, London, England, is a Watson Fellow doing volunteer work in a psychiatric hospital. **Don Deutsch**, Brooklyn, N.Y., is a book production editor in scientific and biomedical publishing at Alen R. Liss, Inc. **Karen Wagner Dickerson**, Virginia Beach, Va., is a sales consultant at Empress Spa Lady. **Marianne Dooley**, Madison, Wis., is an oncology research specialist at the University of Wisconsin Medical School. **Steve Edwards**, Ann Arbor, Mich., is a graduate student working on a degree in piano performance at the University of Michigan. He is working on an album of original material. **Nancy J. Felker**, St. Paul, is a supervisor for Kelly Services, Inc. **Fiona Gorman**, Appleton, is an area planner for the Kimberly-Clark Corporation. **Ann Gralen**, Chicago, is a junior account executive with Ogilvy & Mather Public Relations. **Martin Gross**, Plymouth, Wis., currently is remodeling his house and plans to enter the University of Wisconsin-Whitewater business school. **Thomas E. Hambleton**, Chicago, is an account representative for the law offices of Hays, Hays, and Landau. **Mark Holbrook**, Appleton, is a keyboard and saxophone musician. He is the director of "Mark Borns and the Flashband," a country act. Last year Mark signed a national recording contract with A.M.I. records in Nashville, Tenn., and released his first single in October titled "The Moon and Half of Georgia," which hit the Top 100 charts. Mark and the band have played with greats such as Willie Nelson, Waylon Jennings, Conway Twitty, Kris Kristofferson, and T.G. Sheppard. **Katy Hopkins**, Red Wing, Minn., is the principal oboist with the Rochester Minnesota Symphony. She also is enrolled in instrument repair school. **B. Andrew James**, Chicago, is a graduate student in international relations at the University of Chicago. **Miriam Kaplan**, Mauritania, West Africa, is living along the Senegal River as a Peace Corps worker. She is working primarily with irrigation of crops. **Carl Koch**, Cedar Falls, Iowa, is a teaching assistant in jazz studies at the University of Northern Iowa. His wife, **Stacie Mady**, '86, is completing a bachelor's degree at the

University of Northern Iowa. **Margaret E. LaVelle**, Chicago, is a paralegal for Lord, Bissell & Brook. **Bonita Lelou**, Marinette, Wis., is an elementary music teacher. **Cindy Mader**, Chicago, auditioned and received a part in Agatha Christie's *Peril at End House*. **Cindy** is selling office and computer supplies and studying acting at the Chicago Actors Project. **Matthew W. Mason**, Chicago, is a paralegal with Silets & Martin, Ltd. **David P. Matthews**, Duluth, Minn., is a youth director for Our Savior's Lutheran Church. **Gretchen L. Miller**, Baltimore, Md., is a residential treatment counselor at Associated Catholic Charities, Villa Maria. **Stephen G. Miller**, Washington, D.C., is a legislative correspondent and staff assistant to Sen. Gary Hart. **Charles Murray**, Sinking Spring, Pa., is a field representative, employee benefits, for The Traveler's Insurance Companies. **Desmond Newton**, Ann Arbor, Mich., spent the summer as a research resident in the Department of Energy's Office of Policy Planning and Analysis. Desmond is a candidate for the master of public policy degree at the University of Michigan's Institute of Public Policy Studies. **Lea K. Norris**, San Antonio, is a first-year medical student at the University of Texas Health Science Center. **Ellen O'Laughlin** spent time teaching

conversational English at a university in Beijing, China. Before returning to the United States, she traveled in China and to Tibet. **Terrance Olson**, Rochester, N.Y., is pursuing a master of music degree from the Eastman School of Music. He recently performed in an alumni recital at Lawrence with Nancy Elliot, '82. He also is touring throughout the U.S. with mezzo-soprano Marcia Baldwin, a faculty member at Eastman. **Steve Ostwald**, Wausau, Wis., is currently touring the United States and Canada with a contemporary Christian music group, The Spurrloves. Plans include an album and a tour with Christian artist Larnelle Harris. **Cynthia K. Pronko**, Lawrence, Kans., is a graduate student in applied linguistics and teaching English as a second language. **Kristi Ross**, Appleton, is working for Marine Bank as a data processing operator. She is active in community choirs and theatre and was recently in the UWC-TV production of *Evita*. **Matt Siegel**, Washington, D.C., is an intern for the American Committee on East-West Accord. His present projects include trade reform and exploring differences and similarities between U.S.-Soviet world views. **Timothy Sievers**, Boulder, Colo., was the director of two child centers where he worked with cerebral palsy patients. His current



Celebrate! Circle to commemorate Susan Parthum, '85

"Celebrate! Circle," a memorial commemorating Susan J. Parthum, '85, is being built between Kohler Hall and Raymond House. It will feature a large Colorado blue spruce tree surrounded by a concrete walkway, benches, and low-growing shrubs. Electricity at the base of the tree will enable its use as a Christmas tree during the holiday season. Plans include a formal dedication during Celebrate! '87 on May 9.

Parthum, who died December 6, 1985, as the result of injuries sustained in an automobile accident, coordinated the campus spring festival, Celebrate!, and was active in campus activities as a student. Following her graduation, she served as head resident of Kohler Hall and coordinator of the Memorial Union.

Donations from Parthum's classmates make the memorial possible.

plans include medical school. **Amy Thiel**, Manitowish, Wis., is the choral director of Roncalli High School. She also coaches girls' volleyball and track. This summer, Amy went to Switzerland with the "Concert Europe" tour. **Charissa Uemura**, Bloomington, Ind., is a graduate student in journalism with a concentration in photojournalism at Indiana University. **Liz Van Buskirk**, Wauwatosa, Wis., studied in Frankfurt, Germany, on a Fulbright Scholarship for 1985-86. She is now attending law school. **Leslie Will** has been admitted into the Graduate Course for Foreigners Program at the University of Nice in France. **Dawn Spreeman Zlevor**, Appleton, is working as a sales trainee in the marketing department at Appleton Papers, Inc.

86 Steve Albrecht, Appleton, is the head resident for Colman Hall at Lawrence/Jessica Alprin, Chicago, is a student in the paralegal/legal assistant program at Roosevelt University. **Jennifer Babboon**, Madison, Wis., is a graduate student at the University of Wisconsin School of Veterinary Medicine. **William J. Bartz**, Appleton, is a graduate student at the Institute of Paper Chemistry. **Laura Bauer**, Greensboro, N.C., is a graduate student in economics at the University of North Carolina. **Carol Belke**, Evanston, Ill., is a graduate student in piano pedagogy at Northwestern University. **Debbie Blake**, Evanston, Ill., is an account representative with Hayt, Hayt & Landau Law Offices. **Julie Bleasdale**, Roselle, Ill., is a claim representative for Traveler's Insurance Co. **Pamela J. Bublitz**, Minneapolis, is working in the international currency exchange department for Norwest Corporation. **Nicole Condon**, Conway, Ark., is a hall director and student development counselor for Hendrix College. **Hans Erickson**, Princeton, N.J., is a graduate student in engineering management systems at Princeton University. **Michael G. Fischer**, Appleton, is a teacher in the Appleton Public School System. His wife, **Nancy Nauschultz Fischer**, is a student. **Michael Grode**, Minneapolis, is a student at the University of Minnesota School of Dentistry. **Martha J. Holt**, Evanston, Ill., is a secretary/administrative assistant for J. Lloyd Johnson Associates. **Carla Hotze**, Madison, Wis., is a graduate student in rehabilitation psychology at the University of Wisconsin. **Peter P. Jorde**, Appleton, is director of marketing for the Russell Meerdink Co., Ltd. **Judith Lewandowski**, Bowling Green, Ohio, is a viola performance and music history and literature student at Bowling Green State University. **Jill Lundie**, Stanford, Calif., is a student at Stanford University Medical School. **April Sayre Nancy**, Irving, Tex., spent three years at the Rollins College and graduated with a degree in theatre. April is working in Dallas. **Sue Ann Martinson**, Minneapolis, is the editor of *Sing Heavenly Muse*. **Anne-Marie Melk**, Madison, Wis., is a student at the University of Wisconsin Medical School. **Joseph A. Motto**, Chicago, is working at MacNeal Hospital in the psychology department. **Charlie Newhall**, Appleton, is assistant director of admissions at Lawrence. **Philip Pares**, New York, is an undergraduate student at Queens College. **Jon Richards**, San Francisco, Calif., is a research director for the *San Francisco Business Times*. **Deborah Sigler**, Cleveland, is a marketing associate with Progressive Corporation. **Steven Skinner**, Chicago, is a student

at the University of Chicago Law School. **Jay Stewart**, Chicago, is working in corporate relocation for the real estate company of Collins Tuttle, Inc. **Andrea Lee Stout**, Charlottesville, Va., is a graduate student in physics at the University of Virginia. **Kimberly A. Svec**, New York, is studying forensic psychology at John Jay College of Criminal Justice. **Susie Troup**, Chicago, is working in sales at Marshall Field's. **Kevin Walsh**, St. Louis, is a student in chemical engineering at Washington University. **Scott Whitcomb**, Appleton, is a photojournalist with *The Post-Crescent*. **Jeffrey Wilcox**, Madison, Wis., is student practice teaching. **Sandra M. Wilson**, River Forest, Ill., teaches high school history at Queen of Peace High School in Burbank, Ill. **Todd Youngra**, Chicago, is an assistant loan officer at Edens Plaza Bank.

Marriages

Louise C. Marston, M-D '31, and **J. William Conklin**, Oct. 11, 1986. **Nancy Belcher**, '67, and **A. Keen Butterworth**, June 28, 1986. **Linda Stoikowicz**, '67, and **Robert Cannon**, Aug. 9, 1986.

70s

Susan Herbold, '73, and **Samuel Flanders**, Feb. 22, 1986. **Charles H. Albrecht**, '75, and **Linda Lee Struble**, Sept. 20, 1986. **Susan Reeves**, '76, and **Douglas Osterhus**, May 24, 1986. **Alan Wolfe**, '76, and **Michael King**, Aug. 30, 1986. **Edward G. Langer**, '76, and **Judith A. Ullrich**, Sept. 13, 1986. **David C. Bous**, '78, and **Stephanie S. Winkler**, Aug. 18, 1986. **Julie Manning**, '78, and **Andrew Simonds**, Sept. 20, 1986. **Rosemary A. Bresler**, '78, and **James A. Goldstein**, Oct. 11, 1986. **Kim Narotzky**, '79, and **James O'Donnell**, May 4, 1986. **Alan W. Medak**, '79, and **Friederike Mueller**, May 6, 1986. **Timothy Severn**, '79, and **Patricia Baker**, May 25, 1986. **Laura Storms**, '79, and **Timothy O'Neill Grathwol**, Aug. 23, 1986.

80s

Stephen P. Fox, '80, and **Wendy L. Sillick**, May 14, 1986. **Robert J. Braun**, Jr., '81, and **Margaret Fell**, Aug. 23, 1986. **Kathleen DeMets**, '81, and **Gregory Bolom**, Sept. 6, 1986. **Barbara Becker**, '82, and **John Jacobs**, Feb. 1, 1986. **Barbara Kloehn**, '82, and **Thomas Gresk**, June 14, 1986. **Tara Cole**, '82, and **Dionysios Christou**, July 19, 1986. **Lynn Develder**, '82, and **Malcolm Boswell**, Aug. 9, 1986. **Constance Skowronski**, '82, and **Tony Nicandrou**, '84, Aug. 23, 1986. **Jessica J. St. Aubin**, '82, and **Bruce Jacobs**, Sept. 6, 1986. **Diane Droster**, '82, and **Richard A. Saner**, Sept. 13, 1986. **Wendy Weekley**, '82, and **Jay Hesby**, Sept. 27, 1986. **Dawn Pubanz**, '83, and **William Gergen**, July 12, 1986. **Jeffrey T. DeMeuse**, '83, and **Connie Milroy**, June 14, 1986. **John M. Mullarkey**, '83, and **Sarah A. Brennan**, June 14, 1986. **Katherine H. Leventhal**, '83, and **Donald V. Latorraca**, '82, Oct. 19, 1985. **Elizabeth Morris**, '83, and **Matthew J. Weimer**, May 17, 1986. **Ramona Rene**

Messner, '83, and **Kaiser Saeed**, July 5, 1986. **Joy Repella** and **Matthew McCutcheon**, both '83, August 1985. **Charles Saunders**, '84, and **Kazuko Uchino**, May 30, 1986. **Jenny M. Sun**, '84, and **Doug Schreiber**, '85, June 7, 1986. **Dorothy K. Dreher**, '84, and **Joseph F. Robin**, Jr., June 21, 1986. **Terry Coenen**, '84, and **Chris Gloudehans**, Aug. 8, 1986. **Lucy Lichty**, '84, and **John Schmid**, '83, Aug. 23, 1986. **Katy Schwartz**, '84, and **Jeff Strei**, '83, Aug. 31, 1986. **Edward T. Thomas**, '85, and **Constance Kleinhaus**, June 7, 1986. **Elizabeth Coyle**, '85, and **Todd Schmitter**, '84, June 14, 1986. **Tanja Scribner**, '85, and **Thomas Felton**, June 21, 1986. **Kathryn D. Fillmore** and **William D. Timm**, both '85, June 28, 1986. **David A. Melbye**, '85, and **Paula Greuel**, July 26, 1986. **Dawn Spreeman**, '85, and **Gary Zlevor**, '84, July 26, 1986. **Jennifer Fenne**, '86, and **Keith Rabiola**, May 3, 1986. **Michael Fischer** and **Nancy Nauschultz**, both '86, Aug. 2, 1986. **Laura Motto**, '86, and **Robert Mattison**, Aug. 7, 1986. **Melisse Makaroff**, '86, and **Richard Cederberg**, Aug. 30, 1986. **Scott Whitcomb**, '86, and **Pamela Bondow**, Oct. 25, 1986.

Births

60s

James, '66, and **Stephanie Giese Heng**, '64, a girl, **Kristi Allison**, July 26, 1986. **Shawn**, '68, and **Susan Bueing Donnelly**, '69, a boy, **Alex**, born May 22, 1986, adopted Aug. 25, 1986.

70s

Margaret and Tim Hickey, '70, a boy, **David Christopher**, April 4, 1986. **Edward and Martha Fizzell Lofstrom**, both '72, a girl, **David Edward**, May 28, 1986. **Linda and Myron Jones**, '73, a girl, **Katherine**, Jan. 4, 1986. **Robert and Karen Kirhofer Hansen**, '73, a girl, **Christina Ansink**, July 31, 1986. **Scott**, '74, and **Deborah Marie Russell**, '75, a boy, **Eric Scott**, Sept. 8, 1986. **Richard and Anne Zimmerman Hodges**, '74, a girl, **Anne Olson**, May 6, 1986. **John and Judith Little Konicki**, '75, a boy, **Steven Joseph**, March 25, 1986. **Ray and Jane Rittenhouse Florine**, '75, a boy, **Dennis Jeffrey**, Aug. 6, 1986. **Beth and Robert G. Gillio**, '76, a girl, **Anna**, March 13, 1986. **Ann and Craig L. Gagnon**, '76, a boy, **David James**, May 2, 1986. **Lucy and Jeffrey H. Colman**, '76, a boy, **Stuart Maguire**, July 14, 1986. **Brooke E. Scheffrin and Susan Osborn**, both '77, a girl, **Rachael Alexander**, March 3, 1986. **Sharon Lamb**, '77, a boy, **William Arthur**, July 6, 1986. **Lois Ann and Mark Atkinson**, '77, a boy, **Benjamin Carl**, June 18, 1985. **Tres and Rachel Nadel Black**, '78, a boy, **Matthew Clinton**, Nov. 24, 1985. **Bill Lowe and Lea Sitton**, '78, a girl, **Billie Jeanne**, Jan. 2, 1986. **Theresa and Geoffrey Meader**, '78, a boy, **Gordon Darol**, Feb. 22, 1986. **Pamela and Alex Bolyanatz**, '78, a girl, **Mariska**, April 10, 1986. **Brian**, '78, and **Ann Stake DuVall**, '80, a girl, **Kecley Claire**, June 8, 1986. **Walt**

Births (cont.)

and Kay Barron Wegner, '78, a son, Stephen William, Oct. 10, 1986. Kathy and Paul Berghoff, '78, a girl, Emily Greta, Oct. 29, 1986. Debbie and Robert E. Loomis, '79, a girl, Krista Marie, Dec. 26, 1985. Gregory Gill and Kathryn Krohn-Gill, '79, a girl, Molly Kathryn, April 30, 1986.

80s Daniel, '80, and Jill Claycamp-Watring, '81, a girl, Karen Marie, Oct. 20, 1985. Ruben and Ann Budzak Garcia, '81, a girl, Amy Lynn, Feb. 12, 1986. Dion and Daniel Powers, '81, a boy, Jacob, May 15, 1986. Scott and Sara Krohn Rezin, '82, a girl, Alyson Ann, Jan. 24, 1986. Anthony and Susan Stockwell Anderck, both '82, a boy, Matthew Germann, Sept. 15, 1986. Michael and Catherine Hillman Roe, both '83, a girl, Margaret Leigh, Jan. 28, 1986.

Deaths

Clare Klosternan Stansbury, friend of Lawrence, died August 2, 1986, in Milwaukee. Surviving children include her daughters, Helen Stansbury Dupree, '54, and Mary Stansbury Ruiz. Gifts in Mrs. Stansbury's memory may be added to the Karl E. Stansbury chair, one of many funds established by the Stansbury family. Louise Kispert Smith, M-D '07, Jefferson, Wis., Sept. 21, 1985. Edith Burr Rothman, M-D '07, Stevens Point, Wis., Oct. 14, 1986. Florence Schuette Ayres, M-D '09, Eau Claire, Wis. Harriet Reynolds, M-D '11, Milwaukee, August 1986. Florence Maurer Bennett, '12, Burlington, Wis. Julia A. Fredericks, '12, Racine, Wis., April 25, 1986. Mildred Burnside Draheim, '13, Rhineland, Wis., June 16, 1986. Henrietta Brigham Schussman, '13, Arcata, Calif., July 13, 1986, survived by her sister, Jean Brigham MacArthur, '25. Mary Harris Hunter, '14, Mineral Point, Wis., June 23, 1986. Pearl Rumpf Zschechener, '14, Appleton, Oct. 12, 1986. Gladys Gottlieb, M-D '16, Racine, Wis., Nov. 9, 1985. Helen Petersen Greene, M-D '16, Rockford, Ill., March 31, 1986; she served as national co-chairperson, Alumni Fund, for 1983-85. Zella Keene Ewers, '16, Sparta, Wis., Nov. 4, 1986. Louise MacArthur Mears, M-D '17, La Crosse, Wis. Eta Townden Anderson, '19, Englewood, Fla., March 6, 1986. Irene Gettelman Borger, '19, Winona, Minn., Sept. 1, 1986. Ada Larson Costerisan, '19, Stevens Point, Wis., Sept. 29, 1986, survived by her sister, Beulah M. Larson, '24.

20s Florence Madsen Dickson, Sarasota, M-D '20, Fla., Aug. 29, 1986. Edith W. Swanson, '20, Poulso, Wash., Sept. 20, 1986. Elmer Watkins, '20, Helena, Ala., Aug. 25, 1986. Leona Ruder Steuber, '21, Wausau, Wis., May 3, 1986. Carl G. Olson, '21, Prospect Heights, Ill.,

Sept. 19, 1986, survived by his wife and his daughter, Sandra L. Olson, '60. Ada Polkinghorne Burt Viemetti, '22, Marquette, Mich., May 1986. Ruth Clason Berry, '23, Embursh, Ill., Aug. 29, 1986, survived by her daughter, Carol Berry Lewis, '50. Irene Long Hunting Harkness Rice, '23, Peoria, Ariz., Sept. 16, 1986, survived by her husband, Allen, '24. Irene Reinhardt Wordell, '23, Oshkosh, Wis., Nov. 6, 1986. Edward William Zinger, '24, San Diego, June 16, 1986, survived by his wife, Ada, and brothers, Leonard, '28, and Ervin, '35. Catherine Cheverton Mackinnon, '24, Grand Rapids, Mich., June 26, 1986, survived by her husband, D.W. Herbert, '20. Lloyd H. Goan, '24, Wauwatosa, Wis., July 2, 1986, survived by his wife, Jeanette Stauffer Goan, '23, and his sister, Fava Goan, '24. Florence S. Marks, M-D '24, New York, Sept. 3, 1986; she was a class agent from 1980-1985. Leonard Hadley Chatterson, '24, Waukesha, Wis., Sept. 11, 1986. Garnet Constance Schmalz, '25, Lansing, Mich. Eldie E. Packard, '25, Huntington Beach, Calif., March 1, 1986. Clara Grueber Higley, M-D '25, Marinette, Wis., July 1986, survived by her daughter, Dorothy Eastman Moore, '53. Doris Maxson Epple, '25, Stevens Point, Wis., Sept. 4, 1986. Ethelyn Swanson Peterson, '26, Stoughton, Wis., Jan. 5, 1986, survived by her sister, Ruth Swanson Bond, '22, and her brother, Russell, '34. Veda Blakeman Glendinning, '26, Los Angeles, Jan. 15, 1986. Mary Frances Gates, '26, Ypsilanti, Mich., May 3, 1986. Harry McCall Sisson, '26, Sarasota, Fla., Sept. 21, 1986. Kenneth Venable, '26, Janesville, Wis., June 1, 1986, survived by his wife, Lorna Roy J. Sund, '27, Menasha, Wis., May 25, 1986, survived by his son, William, '60. Roy was elected an alumni trustee in 1957 and received the Lawrence University Alumni Association Distinguished Achievement Award in 1962. Edward Charles McKenzie, '28, Falls Church, Va., March 30, 1986, survived by his wife, Virginia. Sophia L. Haase, '29, Oshkosh, Wis., Oct. 27, 1986.

30s Gertrude Carbaugh LeBlanc, '30, Scottsdale, Ariz., May 1986. Earl A. Makela, '30, Neauge, Mich., May 1986, survived by his wife, Marcella Schaus Makela, '34. Bertha Greenberg Levin, '30, Chevy Chase, Md., May 24, 1986, survived by her husband, Ruben. Margaret Mason Clegg, '30, Salt Lake City, March 15, 1986, survived by her daughter, Molly Virmond Sabo, '55. Raymond Stone Brusat, '30, Janesville, Wis., Sept. 29, 1986, survived by his wife, Thelma, and his daughter, Joan Brusat Cole, '57. Herulf Bank, '32, Hemet, Calif., survived by his brothers, Vernon, '35, and Ewald, '26. Dorothy Wendlandt Dahm, '32, Beaver Dam, Wis., Aug. 2, 1986, survived by her husband, Frederick. Phoebe Nickel Barstow, '32, Midland, Mich., Oct. 30, 1986, survived by her sister, Marjorie Nickel, '24. Alfred C. Retterer, '33, Rogers, Ark., April 4, 1986, survived by his wife, Constance, and his brother, Charles, '33. Milton H. Kuehler, '33, Kiel, Wis., July 29, 1986, survived by his wife, Marion, and his daughter, Betty Kuehler Gast, '59. Merle Hawkins Walrath, '34, Bay City, Mich., May 15, 1984. John S. Kimball, '34, Port Washington, Wis., Jan. 12, 1986, survived by his

wife, Margaret. Walter Austin Koehler, '34, Irvine, Calif., Aug. 21, 1986, survived by his wife, Beth. Henry J. Lay, '35, West Bend, Wis., Spring 1986, survived by his sister, Charlotte Lay Gibson, M-D '36. Michael Metcalf Donovan, '35, Houston, July 24, 1986, survived by his wife, Mary Elizabeth. Renona Ethel Bartlein, '35, Menasha, Wis., July 29, 1986. Ruth Ehrhart Black, '35, Hollywood, Fla., Fall 1986. Rita May Tharinger, M-D '35, San Rafael, Calif., Oct. 12, 1986, survived by her sister, Louise Tharinger Murphy, M-D '33. Florence O'Boyle Welch, '36, South Hampton, N.Y. Merrill W. Mohr, '36, Hayward, Wis., Sept. 27, 1986, survived by his wife, Mary Reineck Mohr, '36. James W. Laird, '37, Appleton, Aug. 15, 1986, survived by his brother, Kenneth, '31. Ralph W. Thomas, '37, Neenah, Wis., Sept. 1, 1986. Walter T. Fox, '37, Woodruff, Wis., Sept. 6, 1986, survived by his daughter, Shirley Fox Schmid, '45. Jane Dreesley Marschal, '38, Menasha, Wis., Oct. 2, 1986. Bernard Herbert Walk, '39, Green Bay, May 1986.

40s Jeanne Ross Miller, '40, Clearwater Beach, Fla., Feb. 25, 1986, survived by her husband, Frank. Albert T. Novakofski, '40, Champaign, Ill., May 1986, survived by his son, Todd, '69. Jean Koffend Bush, '40, Tokyo, Japan, May 19, 1986, survived by her sister, Mary Koffend Dewey, '31. Ralph W. Thomas, '37, Neenah, Wis., and her brother, Joseph, '38. Ann Arnell Faber, M-D '41, Oconomowoc, Wis., Jan. 14, 1986. Everett Turley, '43, Wheaton, Ill., July 8, 1986, survived by his wife, Barbara Thompson Turley, '45. Robert F. Lehman, '44, Elkhorn, Wis., Sept. 15, 1986, survived by his wife, Elizabeth, his brother, Donald, '55, and his daughter, Deborah Lehman Barz, '70. Dorothy A. Spalding, '45, Menasha, Wis., Aug. 29, 1986, survived by her sisters, Helen Spalding Koloski, '49, and Patricia Crockett Spalding, '50, and her brother, David, '42. Joe Gullick Gunderson, '47, Appleton, June 3, 1986. Donald M. Larson, '49, Dallas, August 1986, survived by his wife, Maxine.

50s Mary Schubert Sabin, '50, Madison, Wis., Oct. 1, 1986. Nancy Garvey Abraham, '51, Appleton, Fall 1986. John E. Fitze, '51, Merrill, Wis., Sept. 22, 1986. Marilyn Quinton Nielsen, '52, Wilmette, Ill., April 25, 1986. Emily Niedert Quimby, '53, Meriden, N.H., Feb. 28, 1986, survived by her sister, Gretchen Niedert Spickerman, '57. Barbara Bond, '57, Denver, May 27, 1986.

60s Robert Evans Cain, '61, Leominster, Mass., Oct. 17, 1986, survived by his wife, Margaret. Barbara Joan Allen, M-D '64, Mombasa, Kenya, June 1, 1986.

Alumni club and regional activities

Atlanta

Sept. 29, **College fair**; Joseph A. Gilman, '35, and admissions staff, Lawrence representatives

Bay Area

Oct. 25, **Tailgate picnic** and Stanford vs. USC football game; Paul, '62, and Myrna Rongsted Manz, '60, co-program coordinators

Nov. 4, 5, **Alumni phonathon**; Joseph R. Baerl, '75, development coordinator

Boston

Aug. 24, **Reception for new students**; J. Richard, '64, and Jean Lampert Woy, '65, co-admissions coordinators

Nov. 23, **Reception for prospective students**; J. Richard, '64, and Jean Lampert Woy, '65, co-admissions coordinators

Chicago

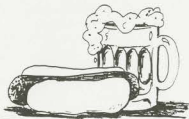
Sept. 7, **Reception for new students**; Gerald, '57, and Cynthia Voss Mungerson, '59, hosts

Sept. 14, **Reception for new students**; Dean and Susan Voss Pappas, both '69, hosts

Nov. 1, **Tailgate picnic** and Lawrence vs. Lake Forest football game; Dean and Susan Voss Pappas, both '69, co-program coordinators

Nov. 9, **Exhibit and tour at the Chicago Historical Society**; Dean and Susan Voss Pappas, both '69, co-program coordinators

Jan., **Reception for prospective students**; Jonathan W. Bauer, '83, admissions coordinator



Colorado

Aug. 23, **Beer and brats family picnic**; Mary Alice Brauer, '71, program coordinator

Nov. 17, 19, **Reception for prospective students**; Barbara Ives Isaac, '64, regional admissions representative

Detroit

Nov. 10, **College fair**, Patricia Webb Thomas, '62, Lawrence representative

Fort Meyers, Fla.

Oct. 14, **College fair**, Nancy Held Harwood, '65, Lawrence representative

Fox Valley

Sept. 7, **Reception for new students**; Robert and Betty Brown Ducklow, '42, hosts

Oct. 19, **Bus trip to Björklunden**; Frederica Cagan Doeringer, '74, program coordinator

Nov. 10, 12, **Alumni phonathon**; Charles B. Siekman, '72, alumni development coordinator

Kansas City

Oct. 8, **Shawnee Mission college fair**; Cynthia Rowe Steele, '65, Lawrence representative

Los Angeles

Aug. 31, **Beer and brats cookout**; Jerry Ann and John J. Lingel, '42, hosts; John van den Akker, '64, program coordinator

Nov. 2, 3, **Alumni phonathon**; Karl and Helen Buscher Franke, both '60, hosts; Jane Cornell Smith, '37, development coordinator

Nov. 19, **Reception for prospective students**; Nancy Evans Johnsen, '77, admissions coordinator

Madison, Wis.

Jan., **Reception for prospective students**

Milwaukee

Aug. 14, **Reception for new students**; William, '70, and Mary Swenson, hosts

Aug. 20, **Reception for new students**; Richard, '59, and Gloria Grummel Bergman, M-D '61, hosts

Oct. 15, **Luncheon** with F. Theodore Cloak, emeritus professor of theatre and drama, John Ernst Caffer, John W. Linnen, '72, program coordinator

Jan., **Reception for prospective students**; Elaine Johnson Luedeman, '47, admissions coordinator

Minneapolis/St. Paul

Sept. 7, **Reception for new students**; James, '79, and Susan Merbach Palm, '80, hosts

Jan., **Reception for prospective students**; Susan T. Chandler, '79, admissions coordinator



New York

Jan. 25, **Brunch, lecture, and tour of Van Gogh exhibit**, The Metropolitan Museum of Art; Martha E. Freitag, '73, and Mary T. Meany, '83, co-program coordinators

St. Louis

Aug. 17, **Reception for new students**; Dean and Louise Kustner Rosen, '67, admissions coordinator

Stoughton, Wis.

Nov. 13, "Small College Night"; Steven E. Landfried, '66, coordinator

Washington, D.C.

Aug. 9, **Reception for new students**; Sarah S. Larson, '74, and Jonathan R. Mook, '73, co-admissions coordinators

Oct. 19 through 22, **College fairs**, Fairfax County, Va.; Angie Smithmier, '85, Lawrence representative

Oct. 27, 28, **Alumni phonathon**; Harold E. Jordan, '72, host; Mary Donn Rossi Jordan, '73, development coordinator



Alumni tour to New Zealand and Australia planned for Sept.

New Zealand, Australia, and an optional three days in Oahu, Hawaii, are the destinations of the 1987 LUAA tour, departing August 27 and returning September 15.

Nicholas C. Maravolo, professor of biology, will accompany the tour. He has traveled and studied extensively in these regions of the world.

The itinerary features visits to Auckland, Rangitoto Island, Roturua, Waioatapu, Waimangu Valley, Tongariro National Park, Mangawhero Forest, Mt. Ruapehu, Wellington, Christchurch, Banks Peninsula, and Mount Cook National Park in New Zealand. In Australia, tour participants will have the opportunity to see Sydney, Ku-Ring-Gai National Park, the Blue Mountains, and Katoomba. The Hawaiian option includes rest and relaxation on Oahu and visits to Waimea Falls Park and the Polynesian Cultural Center.

The tour, limited to 40 people, will give priority consideration to alumni and immediate members of their families, as well as parents of current and former students.

The land cost of the tour is \$2,932, based on double occupancy; the single supplement is \$690. Current air fare from Chicago is \$1,591. The Hawaiian option costs are an additional \$2.03 air and \$377 land, based on double occupancy. Included in the land portion of the tour are all hotel accommodations; two meals daily; plane, ferry, and bus transportation within New Zealand and Australia; sight-seeing excursions; flight insurance; taxes and gratuities; departure taxes; transfers and baggage handling; and a tour guide.

For more information, contact J. Gilbert Swift III, director of alumni relations, Lawrence University, Appleton, WI 54912, 414/735-6519.

Memories of Warren Beck

Editor:

I read with great interest the news of the recent death of Warren Beck, professor emeritus of English.

After 45 years, I still have vivid memories of my classes with him, as well as the grade reports that followed.

A noted journalist once characterized Beck, among other ways, as "not at all professorial." True, professorial he was not; indeed, he had a disarming informality. But if you ever took a formal course for credit from him and had little sense for the material presented—I mean, if you had nothing for him to draw out except your sweat—you would work darn hard for a grade of C.

There were no rewards for academic mediocrity, no free lunches, in the classroom of Warren Beck the Professor.

Edward J. Hodson, '43
Milwaukee

A Kiss for Chopper

Editor:

Would you please kiss your precious Chopper in the middle of the forehead for making me smile and sometimes have a hearty laugh when I walk into the living room.

This is a masterpiece of a centerfold portrait. It is hanging (or rather stuck on the wall) just above our davenport—a focal point of the room. . . .

This picture has really filled a very deep need in our lives right now—a need for a laugh a day—as my husband is suffering severe pain due to cancer. Fortunately we were able to get to his 50th college reunion at Grinnell last June—and had such a wonderful time, just as we had at Lawrence at my 50th two years ago. We may not celebrate our 50th wedding anniversary in '88, but we have two unforgettable memories of our reunions.

So thanks a million for the laughs Chopper gives us through your picture.

Edith Kozelka McKinley, '34
Phoenix, Ariz.

An Excruciating Experience

Editor:

I thoroughly enjoy reading *Lawrence Today*, an attractive, interesting, and informative publication. I was astonished, however, to learn in the Summer 1986 issue that anthropology professor Ronald J. Mason was "repeatedly occupied by Indian groups from 1641 to 1770." A most excruciating experience in his past lives this must have been—and for well over a hundred years! Even the whale, big as he was, had only Jonah to endure, and for only a matter of days. I do not know Professor Mason but hope he is coping well with these harrowing inner events of his past.

Janice Good, P '85
Stanford, Calif.



A NEW ART CENTER is in the works.

In mid January, Jefferson Riley, '68, and several of his colleagues from the award-winning architectural firm Centerbrook of Essex, Connecticut, set up an office in Riverview Lounge for a week and designed the building right before our very eyes.

It was exciting and educational for everyone who wandered in and out of Riverview, but especially so for the 42 members of the working committee who advised Jeff in four workshops of our desires, dreams, and fantasies for the center.

The site of the building—the space between the library and the union currently occupied by Worcester Art Center—was among many topics discussed by the committee and the architects. Where, they wondered as they walked the site, is the sun at 10 a.m.? noon? 3 p.m.? Where do the predominant winter winds come from? What route would you take from here to the union? the library? Main Hall? the fraternity quadrangle? What are the heights of the surrounding buildings?

They discussed the building's program. How much footage is required for the main gallery? the auditorium? for painting? sculpture? photography? How should the spaces relate to each other? Should the building be a community center? What would you like to see in the building if you were a curator? a senior citizen? a faculty member? a firefighter? an art student?

"This is a fun process for us," Jeff said. "We would feel helpless without this input. The problems must be laid at our feet. The design must be sensitive to the community's needs."

When not meeting with the committee, Jeff and his fellow architects were mulling over the comments in their heads and sketching, sketching, sketching.

"Once we placed the pieces—the galleries, the art history spaces, the studios—onto the site, we realized that the building must be two stories," he said. "Then we started to push and squeeze the building until it began to take shape into something that looked nice."

At week's end, we discovered that the niceties included some exciting surprises. Without spilling the beans—"The process isn't over yet," Jeff reminded us. "We're now going to refine and massage the design."—I can tell you that the centerpiece of the design is a sunken, oval-shaped courtyard. Facing south, toward the union, and protected from the wind, it will trap the sun's heat and bring natural light into the center. Jeff pictures it as a sociable place.

"In the spring and fall, it can act as an amphitheatre for concerts. But, because it is sunken, it will be a fun place in the winter as well."

And fun, as it turns out, was what a lot of the week was about—not only for Jeff, but for the campus community, too.

A.A.M.
February 1987



Jefferson Riley, '68



A fantasy world beckons

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