

WESTERN MICHIGAN UNIVERSITY WESTERN NEWS

Volume 18, Number 31

June 4, 1992

Spring enrollment is highest in 17 years

Spring session enrollment at the University is 11,180 students, the highest since spring 1975 when enrollment was 11,213 students.

The 1992 figure is up 519 students or nearly 5 percent from the same period a year ago. Of the total, 8,692 students are enrolled on the University's main campus in Kalamazoo and 2,488 students are enrolled through the six regional centers of the Division of Continuing Education.

On-campus enrollment is up 2.3 percent from last spring's total of 8,493 students and off-campus enrollment is up 14.8 percent from the previous total of 2,168 students.

"Our spring on-campus enrollment represents a continuation of the large junior and senior classes we've had in recent years as these students, especially seniors, seek to complete their courses of study," said Susan B. Hannah, assistant vice president for academic affairs.

Enrollment also is up among graduate students, she said.

Dean Geoffrey A. Smith, continuing education, said strong enrollment in public administration programs, teacher certification programs and computer academies as well as the addition of several new programs or courses contributed to this spring's strong off-campus showing.

"The Division of Continuing Education continues to search for and respond to new program niches in the communities it serves," Smith said. "Spring session figures reflect the sensitivity of our staff to student needs and the helpful responsiveness of the faculty."

The division includes regional centers in Battle Creek, Benton Harbor-St. Joseph, Grand Rapids, Lansing and Muskegon, which serve more than 30 communities. Kalamazoo is served by an off-campus studies office.

Spring session began May 4 and ends June 24. Summer session begins July 6.

Volunteer fund-raisers to be inducted into academy

Willard A. "Bill" Brown Jr. of Chicago and Patricia A. Waring of Grand Rapids will be honored for their outstanding contributions as fund-raising volunteers at the sixth annual Academy of Volunteers Recognition Dinner and Dance at WMU Friday, June 12.

Waring will be inducted as a member of the academy and Brown, already a member of the academy, will be honored as Volunteer of the Year. The academy was established in 1985 to recognize the contributions of volunteers to fund raising at the University.

The event will take place in the Fetzer Center. It will begin with a reception at 6 p.m., followed by dinner at 7 p.m., a program, and musical entertainment and dancing. This year's program will include a celebration of the 15th anniversary of the WMU Foundation. Brown will deliver the keynote address.

A 1953 WMU graduate, Brown is chairman and chief executive officer of Rubloff Inc., a national corporate and institutional real estate company headquartered in Chicago. He was a 1983 recipient of the WMU Alumni Association's Distinguished Alumnus Award.

Brown has been a director of the WMU Foundation since 1983 and served three consecutive terms as chairperson of the foundation from 1986 to 1989. As 1992 Volunteer of the Year, he was cited for his role in the Chicago area campaign for WMU's new business building and for his extensive contributions of professional expertise during 1991 in matters relating to real property assets of the foundation.



POWER PLANTING—Employees with offices in the Seibert Administration Building recently participated in their annual day of sprucing up their surroundings by helping to plant flowers in the beds near the building. Gettings some pointers on planting from Nancy K. Sluss, left, landscape services, are Laura C. Johnson, business services, and Gwen J. Thomas, admissions and orientation.

About 2,700 freshmen expected for orientation

Some 2,700 freshmen will get a feel for what they can expect from next year during nine three-day orientation sessions between June 14 and July 24 at the University.

About 2,100 parents also are expected for the sessions, which are designed to ease the transition from high school to WMU. In addition, 500 transfer students are scheduled for one-day conferences in August and September.

During the freshmen orientation sessions, students are divided into small groups led by

sophomores, juniors and seniors who serve as orientation guides and mentors. The participants tour and live on campus, take placement tests, meet with academic advisers, register for fall semester classes, finalize housing and financial aid arrangements and get involved in student development and social activities.

The freshmen also attend small group sessions to discuss concerns about the transition from high school to college, getting acquainted on campus, alcohol awareness and cross-cultural awareness.

among others.

Persons interested in attending the WMU Academy of Volunteers Recognition Dinner and Dance should contact the WMU Foundation as soon as possible by calling 7-8700. The cost is \$25 per person.

Senate approves concurrent enrollment measure

The Faculty Senate May 7 approved a plan that would allow undergraduate students of "exceptional ability" to enroll concurrently in master's degree programs.

Under the plan, such students could enroll in two or three courses during their senior year that would earn both undergraduate and graduate credit. Participation by a department would be optional and each department's program could vary within University guidelines.

"These programs would serve as another vehicle to attract academically able students to WMU at the undergraduate level, retaining some of them at the master's level," said Kailash M. Bafna, industrial engineering, in the report of an ad hoc committee on the proposal.

Bafna chaired the committee, which made its report to the Graduate Studies Council and the Undergraduate Studies Council. The proposal is different from the current dual enrollment policy of the Graduate College, which is not affected.

The plan now goes to President Haenicke for his approval.

Nursing program put on hold until fall 1993 due to fiscal constraints

Due to a bad fiscal year and the inability to complete private fund-raising efforts, WMU officials announced May 21 that they have postponed the implementation of a proposed baccalaureate program in nursing until the fall of 1993.

"We regret this delay, but the additional time is needed to raise the necessary funds for this major pilot program," said President Haenicke. "We have received many positive signs of encouragement. I will continue to make strong efforts to raise the needed funds in the coming year; it will be one of my major priorities. We must not begin such a major program without adequate funding in hand." Haenicke indicated he will present a full progress report to the Board of Trustees at its June 26 meeting.

Haenicke said that the University has already secured financial support totaling more than \$1.1 million for program development and implementation. "The Bronson Healthcare Group has taken the lead in this effort," he said. "We also have received generous support from the Dorothy U. Dalton Foundation, the Irving S. Gilmore Foundation, the Kalamazoo Foundation, the Monroe-Brown Foundation and the Upjohn Co. We also have received a pledge from the Battle Creek Health System. I am very grateful for this exemplary support from our primary service region," Haenicke added.

"Our original timeline—to have this new program up and running by next fall—was too optimistic," said Provost Nancy S. Barrett. "It is unfortunate that we are not going to hit that original target date, but I am confident that our final program proposal will represent a pioneering effort in response to changing health care needs. We also will use this additional time to further develop our innovative curriculum, and to recruit an outstanding faculty."

"The proposed nursing program certainly would complement our outstanding allied health programs in the College of Health and Human Services," observed Dean Janet I. Pisaneschi. "We intend to take full advantage of this postponement to continue to plan and develop an innovative program that will further enhance the respected images of our college and our University."



Brown



Waring

Brown also serves on the board of directors of several corporations and nonprofit organizations, including the Chicago Economic Development Commission. He and his wife, Peggy, are members of the WMU President's Club of major donors.

A 1965 WMU graduate, Waring is an academic adviser at Davenport College in Grand Rapids. She was cited for her leadership as chairperson of the 1991-92 Annual Fund for WMU and for her role as co-chairperson of the Grand Rapids area campaign for WMU's new business building.

She and her husband, William, a 1963 WMU graduate, were hosts of a reception in their home as part of the Grand Rapids campaign. They are members of the President's Club of major donors.

Waring also is active in the Grand Rapids community with the public museum and various arts organizations. She serves on the boards of directors for Opera Grand Rapids and Mary Free Bed Rehabilitation Hospital,

June 4 senate meeting cancelled

The June 4 meeting of the Faculty Senate has been cancelled. The senate's first meeting of the fall semester will be Thursday, Sept. 10, in the Fetzer Center.



MOVED IN — Several offices have moved from Hillside East to this newly remodeled space in Walwood Union on East Campus to make way for the addition to the Gary Center. Operations that have moved include the alumni offices, the WMU Foundation and the School of Public Affairs and Administration. Here, from left, M. Jamie Jeremy, alumni relations, and Deanna J. Hinkle, WMU Foundation, go over some materials in their landscaped offices.

Offices move from Hillside East to east hillside

Offices for the WMU Foundation, the Office of Alumni Relations, the WMU Alumni Association and the School of Public Affairs and Administration have moved from Hillside East to Walwood Union.

The union is located on East Campus near the intersection of Oakland Drive and Oliver Street.

The portion of the building housing the foundation and alumni offices will now be known as the McKee Alumni Center, named in honor of the late Harold A. and Beulah J. McKee, alumni and major benefactors of the University.

The new telephone numbers are: WMU

Foundation, 7-8700; alumni office, 7-8777; and School of Public Affairs and Administration, 7-8930. The new fax number for the WMU Foundation and alumni office is 7-8770.

The offices moved so that Hillside East can be razed to make way for an addition to the Gary Center. Offices located in Hillside West soon will be moving for the same reason.

The electronic scanning machine formerly housed in testing and evaluation services in Hillside West already has moved to 2416 Faunce Student Services Building. The telephone number for the scanning room and operators is 7-3910.

Three classes to return for Reunion Weekend

Members of the WMU classes of 1942, 1947 and 1952 will gather in Kalamazoo Friday and Saturday, June 12-13, for Reunion Weekend.

Events will take place in Walwood Union, the new home of WMU's McKee Alumni Center, on Friday and in the Bernhard Center on Saturday.

Members of the 40th, 45th and 50th reunion classes will be able to take advantage of their return to campus by boning up on some topics of general interest. From 1 to 3

p.m. Friday, a set of "minicourses" will be offered. Topics will include "Exploring Music of the '40s and '50s," "Intergenerational Communication," "The Basics of Elderhostels" and "WMU's Commitment to Educating the Educators." Class social hours will run from 5 to 7 p.m. Friday.

Saturday's activities will begin with 8:30 a.m. registration. A breakfast program featuring Russell H. Seibert, vice president for academic affairs emeritus, will follow at 9 a.m.

Campus tours will be available from 10:30 a.m. to noon, and more class social hours are scheduled for 4 p.m.

The weekend will conclude with a 5:30 p.m. dinner including WMU's Golden Associates — anyone who has graduated from WMU 50 or more years ago.

The cost of the Reunion Weekend is \$40 for class members and \$35 for spouses and guests. For more information, persons should call the McKee Alumni Center at 7-8777.

Gifted minority students to focus on geography

Academically gifted minority students from Kalamazoo area high schools will gather at the University June 8-13 to take part in a program that will expose them to geography and related sciences.

Eleven juniors and seniors from Kalamazoo Central, Loy Norrix, Portage Northern and Hackett Catholic Central high schools will attend the WMU Department of Geography's first Geography Focus Program for Minority Students.

The program is being coordinated by Curtiss O. Stevens, a WMU graduate student from Michigan City, Ind. Stevens, who received a bachelor's degree in geography from Valparaiso University in Indiana, says the program is designed to promote geography awareness among minority students who may not have been exposed to a geography curriculum or do not understand its importance.

"Many high school students have no understanding of what geography is," Stevens says. "They think it involves locations, knowing state capitals and where land masses are. It's much more than that."

"Geography enhances the understanding of the earth, its resources, cultural patterns

Scholars to explore communication ethics at national conference June 11-14 on Gull Lake

More than 65 communication ethics scholars from 21 U.S. and Canadian colleges and universities will meet near Kalamazoo Thursday through Sunday, June 11-14, to discuss issues ranging from hate speech on college campuses to sexual harassment in organizations.

The 1992 National Communication Ethics Conference will be conducted at the Kellogg Biological Station on Gull Lake in Hickory Corners. The conference is the second national conference devoted to communication ethics. The first took place at the same location in 1990. The event is sponsored by the Communication Ethics Commission of the Speech Communication Association and by WMU's Center for the Study of Ethics in Society and Department of Communication.

James A. Jaksa, communication, is co-directing the conference with Michael S. Pritchard, philosophy, who heads the Center for the Study of Ethics in Society. Jaksa says the purpose of the conference is to promote research and teaching related to ethical issues and standards in human communication and to promote networking by those with a serious interest in communication ethics.

Meetings set to discuss general education program

The Faculty Senate Ad Hoc Committee to Revise General Education will meet from 9 a.m. to noon Fridays, June 5 and June 19, in the Board of Trustees Room on the second floor of the Bernhard Center.

On June 5, the committee will address these questions: How shall the hours be allotted to the distribution requirements, the proficiencies and the electives? How shall the distribution requirement be subdivided, and how shall hours be allotted to the subdivisions? What should be the criteria for courses in the various divisions and subdivisions of the general education program?

On June 19, the committee will discuss: What should be the criteria for the upper division courses? Should the agreements with community colleges be revised? Should there be a mechanism for overseeing the program? If so, what would it be.

The meetings are open to interested visitors.

Show aims to put students in the saddle with science

Howdy, pardner. It's time once again for all young cowpokes to gather 'round for a weekend of fun and learning about the wonders of science, courtesy of WMU's Black Americana Studies Program.

The seventh annual Hands on Science Horse Show is set for Friday through Sunday, June 19-21, at The Farm, 14530 County Road 665 in Bloomingdale. It is sponsored by WMU and the Michigan Blueberry Riders.

The show strives to improve the participation of African American students in

The conference will feature sessions devoted to a number of topical issues, including a series of presentations on the ethical issues surrounding sexual harassment and the implications of the Clarence Thomas/Anita Hill hearings. Other sessions will focus on multicultural communication, freedom of speech in Japan and the ethics of organizational communication. Presentation titles include "Employees' Accounts of Broken Organizational Promises," "Split Allegiance: Community Involvement by the Small Town Newspaper Editor and Publisher" and "Hate Speech on the College Campus: What's the Ethical Civil Libertarian to Do?"

The Communication Ethics Commission was formed in 1984 to recognize a growing interest in ethics within the larger organization. Jaksa was one of the principal organizers and served as the first chairperson of the commission. Pritchard currently is vice chairperson-elect of the commission.

The conference will begin with registration at 1 p.m. Thursday and will conclude at noon Sunday. Individual sessions of the conference are open to the public on a space available basis. The cost for anyone wishing to attend the entire conference is \$126, which includes meals and conference fees but not lodging. Arrangements can be made to attend for one or more days on a prorated basis. For more information about the conference, persons should contact Jaksa at 7-3142.

Brady heads Litigation Section

Trustee James S. Brady of Grand Rapids has been selected to chair the 39-person Litigation Section of the law firm of Miller, Johnson, Snell & Cumiskey.

Brady has been a partner in the firm, which has offices in Grand Rapids, Ann Arbor, Kalamazoo and Lansing, since 1981. His practice in the litigation area includes civil, criminal and domestic relations matters.

A 1966 WMU graduate, Brady has been a member of the Board of Trustees since 1987 and currently is its vice chairperson.



Brady

Faculty and staff invited to join alumni on bicycle trip

Faculty and staff are invited to join alumni on a bicycle trip in the Northeast Friday through Sunday, Aug. 14-16.

Sponsored by the WMU Alumni Association, the trip will begin with an overnight on Friday at Dowds' Country Inn, a restored 1780 bed and breakfast in Lyme, N.H. Cyclers will tour New Hampshire and Vermont on Saturday and Sunday.

The cost of the trip is \$280, which includes two nights lodging, two dinners, two breakfasts, tour guides, a support van, taxes and gratuities. Transportation to the East Coast is extra and must be arranged by each participant. Bicycle rental is available for \$35, or persons may bring their own bicycles.

For more information, persons may call the McKee Alumni Center at 7-8777.

WESTERN MICHIGAN UNIVERSITY WESTERN NEWS

Editor: Ruth A. Stevens; Staff Writers: Cheryl P. Roland, Michael L. Smith; Photographer: Neil G. Rankin.

Western News (USPS 362-210) is published by News Services, 8-207 Ellsworth Hall, Western Michigan University, 1201 Oliver St., Kalamazoo, MI 49008-5165, weekly during fall and winter semesters and bi-weekly during spring and summer sessions, except during vacation periods. Second class postage paid at Kalamazoo, MI 49008-5165.

Postmaster: Send address changes to Western News, News Services, Western Michigan University, 1201 Oliver St., Kalamazoo, MI 49008-5165.

Western News is distributed without charge to faculty and staff members, retirees and friends of the University, and is available at several campus locations.

Deadline: Items to be considered for publication should be submitted to News Services by noon Tuesday of the week of publication. Offices that receive too many copies — or too few copies — are asked to call 387-4100. WMU is an equal opportunity/employer/affirmative action institution.

Mass ordering available

Mass ordering at special prices for departmental letterhead and envelopes is now available through printing services.

Letterhead and envelopes with the WMU signature and gray seal will be run as press time is available during June and July. Transfer of funds may be made either from fiscal year 1991-92 or delayed until 1992-93.

Orders will be accepted through Friday, June 26. Any orders received after then will be billed at regular prices.

For more information about mass ordering, call printing services at 7-7468.

More than 180 mathematicians on campus for international conference on graph theory

Research trends in graph theory, an area of mathematics that explores the relationships between objects, are the focus of WMU's Seventh Quadrennial International Conference on Graph Theory, Combinatorics, Algorithms and Applications taking place through June 5 at the Fetzer Center.

The quadrennial conference series began at WMU in 1968 and is a major gathering of its type in the world. Sponsored by the WMU Department of Mathematics and Statistics, the five-day event includes presentations by more than 180 speakers and participants from 25 countries on the latest research in graph theory.

In mathematics, a graph may be a set of points and lines connecting some of the points. Its theory applies naturally to problems involving airline routes, telephone and communication networks, chemical molecular structure, the DNA genetic code and the design of computer algorithms.

The University played host to the sixth international conference in 1988.

The conference is being directed by: Yousef Alavi, chairperson of mathematics and statistics; Allen J. Schwenk and Joseph E. McCanna, both mathematics and statistics; and Ronald L. Graham, adjunct director of the Mathematical Sciences Research Center of AT&T Bell Laboratories in Murray Hill, N.J. The directors will be assisted by Mark P. Kust, a WMU graduate student from Portage.

The conference is dedicated to Paul Erdos of the Mathematics Institute at the Hungarian Academy of Sciences in honor of his 80th birthday. Erdos, considered one of the world's

greatest mathematicians, will be honored during a banquet.

Support for the conference is being provided by WMU, the U.S. Army Research Office, the U.S. Office of Naval Research, the National Security Agency and the National Science Foundation.

The proceedings of the conference will be edited by Alavi and Schwenk, and will be published by Wiley Interscience, international publishers of university publications. The proceedings and papers from the conference will be used as references and as research tools by mathematicians.

Beam article reprinted in strategic management book

An article by Henry H. Beam, management, has been reprinted in "Readings in Strategic Management," the fourth edition of a book published this year by Richard D. Irwin Inc. of Homewood, Ill.

"Strategic Discontinuities: When Being Good May Not Be Enough" originally was published in the July-August 1990 issue of "Business Horizons." It examines what can happen to industry leaders when they fail to alter their traditional strategies in time to avoid serious problems.

Along with Beam's article, the book contains pieces written by several well-known experts in the field of management. They include faculty members Henry Mintzberg of McGill University and Michael Porter of the Harvard Business School as well as business executives Lee Iacocca of the Chrysler Corp. and John F. Welch Jr. of General Electric.

On Campus



CHARTING A CAREER COURSE—Helping students prepare for their entry into the working world is the job of Carol A. Stuit. A coordinator in career planning and placement services, she's responsible for working primarily with students from the College of Arts and Sciences and the College of Fine Arts. "We don't actually 'place' students," she says. "Our goal is to prepare students for the job search." Her department offers such services as individual career counseling as well as workshops on such topics as resume writing, the job search and interviewing. Stuit says the credentialing area of the office, which provides computer referrals to employers seeking candidates with specific skills, is very popular right now with recruiters. Stuit also is in charge of the Career Fair, which brings hundreds of prospective employers together with students seeking jobs. She joined the career planning and placement services staff in February 1991 after eight years in private practice as a counselor. But she was no stranger to WMU—she earned both her bachelor's degree in speech pathology and audiology and her master's degree in counseling and personnel from the University. In her spare time, Stuit is a volunteer mediator for the Community Dispute Resolution Center in Kalamazoo and enjoys a variety of outdoor activities, including gardening, golfing, hiking and camping.

Jobs

The following list of vacancies is currently being posted through the Job Opportunity Program by employment services in the Department of Human Resources. Interested benefits eligible employees should submit a job opportunity transfer application or sign the appropriate bid sheet during the posting period.

S-01 and S-02 clerical positions are not required to be posted. Interested University employees may contact an employment services staff member for assistance in securing these positions.

(R) **Clerk II** (Repost), S-03, Accounts Payable, 91/92-296, 6/2-6/8/92.

(R) **Assistant Professor** (Tenure Track), I-30, Health, Physical Education and Recreation, 91/92-389, 6/2-6/8/92.

(R) **Skills Training Specialist II** (.95 FTE; Term Ends 9/30/92), S-04, Center for Developmentally Disabled Adults, 91/92-390, 6/2-6/8/92.

(R) **Assistant Coach-Men's Basketball** (One-Year Appointment), C-04, Intercollegiate Athletics, 91/92-392, 6/2-6/8/92.

(R) **Secretary I**, S-04, Physical Plant-Building Custodial and Support Services, 91/92-393, 6/2-6/8/92.

(R) **Clerk II**, S-03, Cashiering, 91/92-394, 6/2-6/8/92.

(R) **Finance Clerk II**, S-04, Accounts Receivable, 91/92-395, 6/2-6/8/92.

(N) **Secretary I** (.5 FTE; Term Ends 6/30/92), S-04, Vice President for Research-Cranberry Project, 91/92-397, 6/2-6/8/92.

(R) **Physician**, Y-08, Sindecuse Health Center, 91/92-398, 6/2-6/8/92.

Please call the Applicant Information Service at 7-3669 for up-to-date information on the Job Opportunity Program and vacancies available to external applicants.

(N) New

(R) Replacement

WMU is an EO/AA employer

Zest for Life

Attention all Zesters: The time is coming when we'll need to get creative about where we exercise as renovations in the Gary Center and Read Fieldhouse temporarily challenge us to stay flexibly fit on our own.

Beginning this week, portions of the Gary Center and Read Fieldhouse used for fitness activities will undergo asbestos removal. The schedule for this process is tentative and may change as renovation progresses. But here is the current status of facility closure in the areas we depend on most for our fitness workouts:

- Read Fieldhouse — closed June 1-30;
- second floor Gary Center, including the Zest for Life Fitness Room — closed July 27-Aug. 10; and
- first floor Gary Center, including the pool and locker rooms — closed after Aug. 10.

Knowing this schedule ahead of time can help us plan for running, cycling or walking outdoors on campus routes or around our neighborhoods as well as other creative options for staying fit.

We especially recommend that those with lockers at the Gary Center remove their clothing before the asbestos project begins on the first floor.

Meanwhile, if you have questions or need updates on this schedule, call the Zest for Life office at 7-3263.

Several staff members elected to posts with APA

Neil G. Rankin, news services, and Vernon Payne, admissions and orientation, have been elected president and vice president, respectively, of the Administrative Professional Association for 1992-93.

Also elected during spring voting were Jane E. Kramer, continuing education, as corresponding secretary, and Susan E. Oole, Center for Developmentally Disabled Adults, as recording secretary. Re-elected as treasurer was Gail Kurtz, funds management.

Those elected to the APA's Executive Board and their areas of representation are: **academic affairs** — Tony E. Griffin, WMUK-FM, and Gregory B. Lozeau, computing services; **administrative affairs** — Betty J. McKain, research and sponsored programs; **business and finance** — Patrick M. Halpin, plant extension, and Robert W. Sprick, campus apartments; and **student affairs** — Carol A. Eddy, Sindecuse

Health Center.

Those elected to the APA's Council of Representatives and their areas of representation are: **academic affairs** — Tyrone Bynum, physics, and Barbara V. Caras-Tomczak, Haworth College of Business; **administrative affairs** — Michael L. Smith, news services; **business and finance** — Toby Boyle-Hosken, computing services, and Donald L. Mintz, telecommunications; and **student affairs** — Lynn C. Bryan, student employment referral service.

Service

These employees are recognized for five, 10, 15, 20 and 25 years of service to the University in June:

25 years — Arthur W. Stoddart, mathematics and statistics.

20 years — Patrick M. Halpin, plant extension; Michele M. Moe, Haworth College of Business; and Lynn M. Ross, intercollegiate athletics.

15 years — Janet S. Callahan, College of Health and Human Services; Charles E. Hines Jr., accountancy; Blaine D. Kalafut, public safety; and Thomas L. VanValey, sociology.

10 years — Margaret M. Bernhard, community health services; J. Patrick Forrest, accountancy; Francies Frazier, physical plant-

building custodial and support services; and Shirley A. Vernia, admissions and orientation.

Five years — Patricia A. Conolly, Haworth College of Business; James P. D'Mello, finance and commercial law; Roger A. DeKoekkoek, physical plant-B/E maintenance; Betty D. Dennis, intellectual skills development program; Carol A. Hogmire, public safety; Amy Kizzie, residence hall facilities; Angela M. Miller, accounts payable; Dan L. St. Clair, physical plant-B/E maintenance; Gail L. Stautamoyer, marketing; Randy D. VanAvery, physical plant-B/E maintenance; and Karen Wendell, continuing education.

Media Services

A laserdisc player is available at the Media Resource Center, 2213 Sangren Hall, for faculty and staff to preview educational materials. The MRC is open from 8 a.m. to 5 p.m. during spring term. Call 7-5070 to arrange a preview time.

A broadcast of the May 20 panel discussion "*The Aftermath of Rodney King: A Pro-Active Response*" is scheduled for 6 p.m. Friday, June 5, and 7 p.m. Monday, June 8, on EduCABLE, Channel 7. An EduCABLE Access Center videotape of the two-hour discussion is also available for faculty and staff through the Media Resource Center. Call 7-5070 to arrange for a loan.

WMU's EduCABLE office continues to provide programming for the Kalamazoo Community Access Center. "*WMU Presents*" can be seen on Channel 32 on alternating Tuesdays and Fridays. This one-hour time slot includes programs produced by media services production staff and WMU

students and copyright-cleared acquisitions from the University videotape library. For specific information on the programs and times, call the access center at 343-2211.

"*Hearts and Minds*," an historic visual chronicle of the Vietnam War and Academy Award winner for Best Documentary Feature, has been added to the University videotape library. To arrange for a playback or loan, call the Media Resource Center at 7-5070.

Exchange

SERVICE AVAILABLE — WMU employee will take precious care of your dog or cat while you are out of town. Will come to your home. House sitting available too. Excellent references. Call Rose at 381-7739.

FOR SALE — 1989 Toyota Corolla DX. Five-speed, air, 17,000 miles. Call Pam Liberacki at 7-2020, or 343-0023 evenings.

Libraries

In January 1992, the University libraries implemented the new NOTIS circulation system and new circulation policies. Library policies governing loan periods, renewals, fines and recall requests were approved by the Faculty Senate in September 1990.

Beginning with materials circulated on or after May 4, 1992, the libraries began collecting overdue fines based on the new policies. The policies were designed to increase access to the collection for everyone. Copies of the policies are available in Waldo Library and all branch libraries.

Patrons may pay fines at the Copy Center in 2028 Waldo Library between 8 a.m. and 5 p.m. A copy of the bill should be presented with payment of the overdue fine. Payment must be made in cash or check payable to WMU. Persons also may pay fines by sending their checks to: Operational Services, Waldo Library.

Media

Two members of the University community will be guests in the coming weeks on "Focus," a five-minute interview produced by news services. "Focus" is scheduled to air on these Saturdays at 6:10 a.m. on WKPR-AM (1420) and at 5:45 p.m. on WKZO-AM (590) with the following speakers and topics: Ronald C. Kramer, sociology, on social unrest and inner-city violence, June 6; and Peter G. Renstrom, political science, on independent candidacies, June 13.

Sculpture Tour Program will expose University community to diverse . . .

art work

Eleven sculptures by professional artists from seven states and Canada will be installed on campus this month as part of a year-long, outdoor exhibition.

The Sculpture Tour Program is intended to be an annual exterior sculpture invitational exhibit that will feature a diversity of approaches and content currently found in this medium, while enhancing the campus environment, said Phillip VanderWeg, chairperson of art. All of the art work will be on loan to WMU.

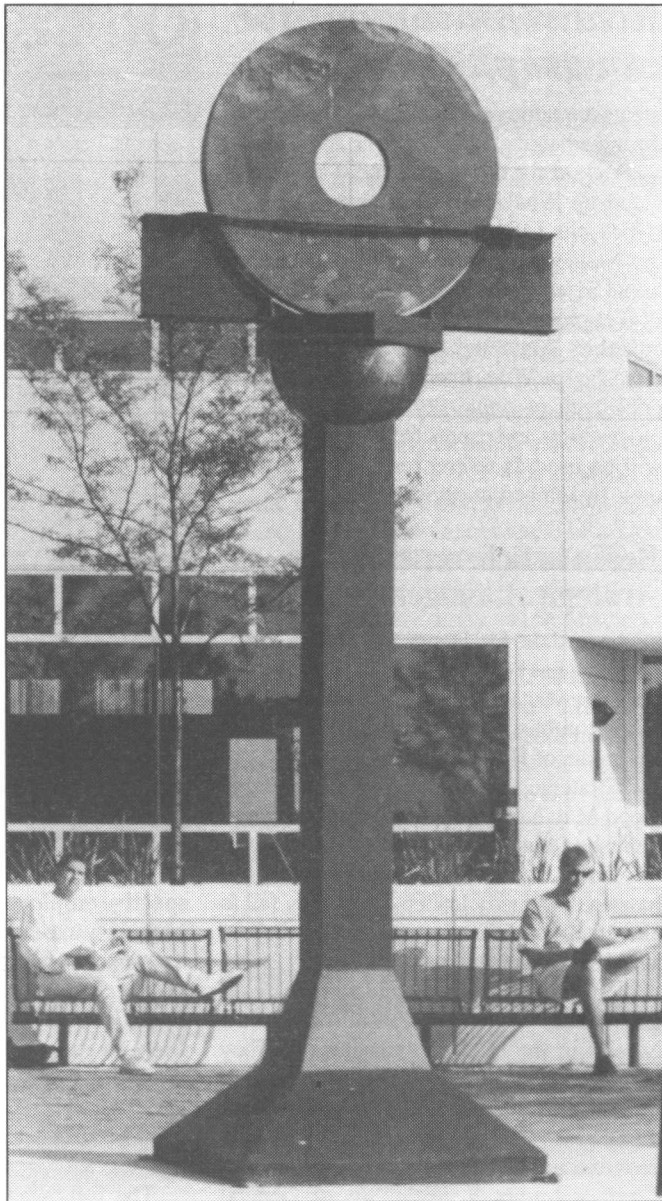
The first sculpture, by Glenn Zwegardt, professor of sculpture at the New York State College of Ceramics at Alfred University, was installed last week in front of the Lee Honors College. A second piece, by Kevin Firme of the University of Notre Dame, will be installed this week.

Other artists to be featured are: Glenn Dasher, associate professor of art at the University of Alabama at Huntsville; John Mishler, Goshen College, Goshen, Ind.; Joseph Wesner, sculpture chairperson, Center for Creative Studies, College of Art and Design, Detroit; Dale Wedig, Department of Art and Design, Northern Michigan University, Marquette; Austin Collins, Department of Art, University of Notre Dame; Romanian Nicapetre, Scarborough, Ontario, Canada; Dennis Peacock, Department of Art, University of Tennessee at Knoxville; James Buonaccorsi, Clemson University, Clemson, S.C.; and Norman Taylor, School of Art, University of Washington at Seattle.

"Thanks to the enthusiastic support of President Haenicke, we are implementing this special program to enhance the educational possibilities for the campus community," VanderWeg said. "It is hoped that the collection of works will provide a springboard and focus to many diverse forms of discourse."

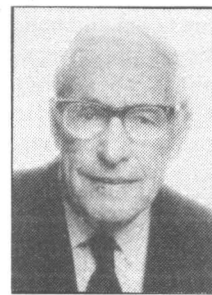
The program provides for the transportation of the selected work to and from campus, production and distribution of a distinctive catalog for the exhibit each year, and a modest honorarium within the constraints of the budget. VanderWeg indicated that the first catalog, featuring a campus map with the location of each sculpture, will be available in early September.

This sculpture by Glenn Zwegardt, professor of sculpture at the New York State College of Ceramics at Alfred University, was installed last week in front of the Lee Honors College. It is one of 11 pieces that will be placed throughout campus as part of a Sculpture Tour Program.



Engels honored for success on the court

Carl J. Engels, emeritus in natural science, recently was inducted into the Michigan High School Tennis Coaches Association Hall of Fame.



Engels

The honor recognizes the distinction that between 1947 and 1964, seven of his squads captured state championships. His teams won state titles in three different classes, something that no other tennis coach in Michigan high school history has achieved.

Engels began his tennis coaching career in the early 1940s at Wyoming Park High School near Grand Rapids. His 1947 squad captured in the Class C state championship.

Engels joined the faculty of the University High School in 1953 to teach mathematics and science, and was selected to coach the school's tennis team in 1955. The University High teams proceeded to win five Class B state championships and one Class A title. From 1955 to 1964, Engels' teams did not lose a league match.

He gave up his coaching career at the University High School in 1964, when he moved to Nigeria to help develop Ibadan Technical College. He returned to Kalamazoo in 1968 to teach in the University's natural science area and retired in 1985.

Link connects art history with computer technology

Art history students who missed the point of pointillism and were unimpressed by their first viewing of the impressionists can now use computer technology to get a second look at works of art they once could only see in a classroom slide lecture.

L. John Link, art, has spent the past six months using the latest in computer technology to digitize art slides and make them available for review by art history students in

a campus computer lab. By the end of WMU's winter 1992 semester, Link's students were enjoying a benefit previously unknown to art history students — the ability to see and review art slides as often as they like.

"The question I always get from art history students is 'Why can't I get a chance to look at slides outside of class?'" Link says. "We can't loan out those slides because they are needed by other instructors and other students and, in most cases, we only have one copy of each slide. This seemed like such a logical solution, I'm surprised no one else ever thought of it."

His idea is garnering attention from the educational computing industry. Link, who used a NeXT computer for the project, is featured in the spring 1992 issue of NeXT On Campus. He also was interviewed for an article that appears in the summer 1992 issue of NEXTWORLD and has been visited by a team from the makers of Media Station, the software he used. That team requested a sample study guide to demonstrate to other schools.

Working with personnel in University computing services, Link found the hardware and software that could be applied to his project. Through a trial and error process, he developed a system in which an individual art slide is digitized in a color scanner and incorporated with text into a computer study guide. It takes him about 10 minutes to digitize, color correct, balance and crop each slide before adding commentary on the work and the artist.

Link has completed work on about 150 slides he uses in his lectures and has organized them into a series of study guides with topic categories such as "Abstract Expressionism" and "Conceptualism." After an April 3 demonstration in a contemporary art class, those 150 slides became available for students to review at their leisure in an open lab at the computing center.

Link's study guides were an immediate success. He estimates that about 90 percent of students in the class used the guides, including several who had never used a computer. Because students had access to the slides outside of class, Link was able to increase the level of difficulty of the slide portion of the final exam — and the students scored better than ever on the test.

An additional benefit to students, Link says, was that the slides in the study guide were better color reproductions of the art works. During classroom sessions, main-

taining light levels that allow note-taking prevents students from seeing the true colors of many slides.

Link was amazed at the ready access to the hardware and software needed to tackle his project and credits the University computing services' Faculty Resource Center as vital to this kind of experimentation.

"We have some wonderful equipment that's easy to use and just waiting for faculty who want to enrich their classes," he says. He notes that 4,096 colors were available on the NeXT computer he used, a feature that was critical to the success of this project.

Such technical features may make or break a project, but Link, who has been a computer buff for about seven years, admits that his artist's sense of aesthetics also plays a part in his decisions about what equipment he uses. When computer shopping, he gravitates to the model with the best exterior design or the most interesting screen display.

"The way something looks is important in an office situation," he says. "If you like the way it looks, you're going to use it more often."

Link plans to continue the work to individually digitize about 2,000 of his department's more than 100,000 slides. Those 2,000 slides, he says, are among the most popular for use in contemporary art history and studio classes nationwide. Faculty from other universities have expressed interest in his efforts but they must produce their own study guides because of copyright restrictions and the technical problems of transferring such huge amounts of data, he says. The typical study guide requires more storage space than is available on 40 standard three-and-one-half-inch floppy disks.

The study guide concepts also have inspired other faculty members in his department to devise new ways of making studio demonstrations available to students via computers. Such skills as printmaking and canvas stretching are among the techniques for which computer study guides could be developed.

Reception set for Ellis

A retirement reception honoring Opal I. Ellis, history, is set for 3 to 5 p.m. Wednesday, June 10, on the 10th floor of Sprau Tower. The University community is invited to attend.

Calendar

Thursday, June 4

(thru July 10) Exhibition, "Watercolors and Pastels, Still Life and Figurative," by Julia Lichtenheld, Kalamazoo artist, Department of Human Resources, 1240 Seibert Administration Building, weekdays, 8 a.m.-noon and 1-5 p.m.

*(thru 5) Seventh Quadrennial International Conference on Graph Theory, Combinatorics, Algorithms and Applications," Fetzer Center, all day.

Friday, June 5

Meeting, Faculty Senate Ad Hoc Committee to Revise General Education, Board of Trustees Room, Bernhard Center, 9 a.m.-noon.

Educational Leadership Research Encounter, "Research and Ethics," President Haenicke, 3310 Sangren Hall, 4 p.m.

Monday, June 8

Doctoral oral examination, "Maximal and Maximum Independent Sets in Graphs," Jiuqiang Liu, mathematics and statistics, commons room, sixth floor, Everett Tower, 10 a.m.

Doctoral oral examination, "Common Moment Sets of Complementary Graphs," Hang Chen, mathematics and statistics, commons room, sixth floor, Everett Tower, 2 p.m.

International Issues in Education Series, "Administrative Procedures in Nigeria," Pius Ezech, master's degree candidate, 3310 Sangren Hall, 4:30 p.m.

Wednesday, June 10

Retirement reception honoring Opal I. Ellis, history, 10th floor, Sprau Tower, 3-5 p.m.

Thursday, June 11

Doctoral oral examination, "Juvenile Justice: An Examination of Disparities in Dispositions," Michael Brown, sociology, 2512 Sangren Hall, 1 p.m.

Friday, June 12

Meeting, Executive Board, Council of Representatives and committee chairpersons of the Administrative Professional Association, Red Room A, Bernhard Center, 10 a.m.

Educational Leadership Research Encounter, "Administrative and Faculty Development of Academic Chairpersons," Mary Anne Bowman, professional development services, 3310 Sangren Hall, 4 p.m.

*(and 13) Reunion Weekend for classes of 1942, 1947 and 1952, Walwood Union and Bernhard Center, all day.

*Academy of Volunteers Recognition Dinner and Dance, Fetzer Center, 6 p.m.

Monday, June 15

Interdepartmental seminar, "Amazon: Deforestation and Global Climate Impacts," Luiz Molion, Institute for Space Research and Foundation for Advanced Studies on the Humid Tropics, Manaus, Brazil, Faculty Lounge, second floor, Bernhard Center, noon.

International Issues in Education Series, "Organizational Structure of the Education System in St. Vincent," Marcella Bacchus, master's degree candidate, 3310 Sangren Hall, 4:30 p.m.

Wednesday, June 17

Writing workshop for the preparation of doctoral dissertations, specialist projects and master's theses, Faculty Lounge, Bernhard Center, 3-4 p.m.

*Admission charged