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Star gazing: Novelist Stanley Elkin (right), Ph.D., the Merle Kling Professor of Modern Letters, joins other St. Louis luminaries honored with a brass star and bronze plaque embedded in University City's Delmar Loop sidewalks. Joe Edwards, chair of University City's three-year-old Walk of Fame, presents Elkin with a replica of his star and plaque during a ceremony for the 10 1991 inductees. William H. Masters, M.D., professor emeritus in the Department of Obstetrics and Gynecology, and his wife, Virginia Johnson-Masters, a lecturer in the Department of Psychiatry, also were inducted into the Walk of Fame during the ceremony. In accepting the award, Elkin, who lives within a few blocks of his star, said, "I may not be the brightest star in the galaxy, but I'm surely the closest."

Closing with dignity

124-year-old School of Dental Medicine graduates its last class

The students have graduated, the tenured faculty who didn't retire are relocating within the University. More than one-quarter of the staff members have accepted new positions within the University and others are moving on to new challenges and opportunities.

Washington University's 124-year-old School of Dental Medicine, the first of its kind west of the Mississippi River, graduated its last senior class on May 17. The school closed May 31.

The decision to close the dental school was made in June 1989, after a review showed a shrinking applicant pool, decline in research funds, and significantly increasing tuition. It is the fifth dental school to close in the last decade. The pressures it faced are bearing down on private dental schools nationwide.

The dental school had accepted an incoming first-year class at the time closure was announced. Those new freshmen as well as the sophomores were all successfully transferred to other accredited dental schools. Students entering their junior and senior years became the graduating classes of 1990 and 1991, and two classes of orthodontic students also graduated. All oral surgery residents transferred to other programs before 1991. The dental school launched an aggressive assistance program, aiding students by organizing the transfer process, contacting other schools on their behalf and assisting with the logistics of interviews and relocating.

"What had been our admissions office essentially became a placement and transfer office," said Richard J. Smith, D.M.D., Ph.D., dean of the dental school. "We had several people working full time through most of the first year to assist students. It was a trying and anxious period, but everyone's hard work paid off. Taking good care of those students and fulfilling our obligation to them was an urgent priority." Smith, who was appointed dean to oversee the

closure, will move to the Department of Anthropology where he will be a professor.

Faculty and support staff received incentives to remain at the dental school for the two-year phaseout. Of the 15 tenured faculty members, six retired this year and the remaining

nine are being relocated in other departments of the University. Untenured faculty, many of whom are St. Louis clinicians, were allowed to spend more time expanding their existing private practices. All support staff were asked to remain for the first

Continued on p. 4

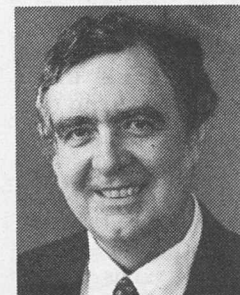
Head of obstetrics, gynecology named

James R. Schreiber, M.D., has been named professor and head of the Department of Obstetrics and Gynecology at the School of Medicine.

Schreiber's appointment, effective July 1, was announced by William A. Peck, M.D., vice chancellor for medical affairs at the University and dean of the School of Medicine. Schreiber will replace H. Marvin Camel, M.D., who has been acting head of the department since Jan. 1, 1990.

"Dr. James Schreiber is a fine clinician, researcher and teacher whose administrative talents will provide the Department of Obstetrics and Gynecology with outstanding leadership for years to come," says Peck.

Schreiber comes to Washington University from the University of Chicago, where he has been on the faculty since 1982. In addition to his School of Medicine position, he will serve on the staffs of Barnes and Jewish hospitals, which are part of the Washington



James R. Schreiber

University Medical Center, and Regional Medical Center.

Schreiber's clinical interests include evaluating treatments for infertility — a problem that affects 20 percent of all couples — and developing therapy for recurrent spontaneous abortion. He currently is involved in a prospective comparative study of

immunotherapy for recurrent spontaneous abortion. Schreiber says one theory behind recurrent miscarriage is that the mother fails to produce adequate blocking antibodies to shield the placenta from rejection. His study involves injecting the mother with white blood cells taken from the father, possibly immunizing her and enabling her to produce blocking antibodies to protect the placenta. The study examines whether this therapy is effective and whether this theory of the problem's cause is correct.

Schreiber also is interested in how the body controls cholesterol transport and is looking at the regulated system of cholesterol movement in the ovary. The ovary, the female reproductive gland, uses cholesterol as a base in producing sex steroids — estrogen, progesterone and testosterone. However, cholesterol also is part of the plaque that builds up in the arteries causing atherosclerotic disease, which can lead to heart attack or stroke. Using the ovary as a model, Schreiber hopes to track the regulatory agents involved in cholesterol transport and to learn whether directed cholesterol movement can help to prevent atherosclerotic plaques.

Schreiber received his medical degree in 1972 from Johns Hopkins University. He completed an internship and residency in obstetrics and gynecology at the University of Southern California-Los Angeles County Hospital, and a fellowship in reproduction research at the National Institutes of Health.

Hilltop parking fees will increase

Because of the escalating costs of providing parking on the Hilltop Campus, parking fees for the 1991-92 academic year have been increased.

Parking on the Hilltop Campus has been "a difficult challenge for us all and an increasing problem during the past several years," said Thomas A. Harig, acting associate vice chancellor for business affairs. "There are more requests for parking stickers today than there were just a few years ago. However, the Hilltop Campus has almost run out of space for new buildings or for new parking spaces."

In a letter to all Hilltop faculty and staff, Harig said, "At the same time, the costs of providing parking at Washington University — including the cost of construction, rental or purchase of parking facilities, paving of lots, shuttle buses, security, utilities and insurance — have escalated. The increase has been especially evident because it has long been a policy of the University that the costs of parking should be charged to those who park on the campus."

Washington University is required by St. Louis County and the city of Clayton to provide a specific number of parking spaces based upon a complicated formula. The recent construction on campus has made it increasingly more difficult for the University to meet these parking code requirements. Any future construction will require more parking spaces.

New campus construction and the resulting need for additional parking spaces to meet parking code requirements, plus the increased numbers of people requesting permits, "have combined to create a very difficult challenge," Harig noted. "In addition, it is important to preserve as much of the remaining green space as possible."

A number of years ago, a tentative decision was made to construct a parking structure on the Hilltop Campus. Financing that structure would have required an immediate and substantial increase in parking fees. When the University had the opportunity to purchase the Famous-Barr property, that purchase presented a less expensive short-term solution to the parking problem, Harig said.

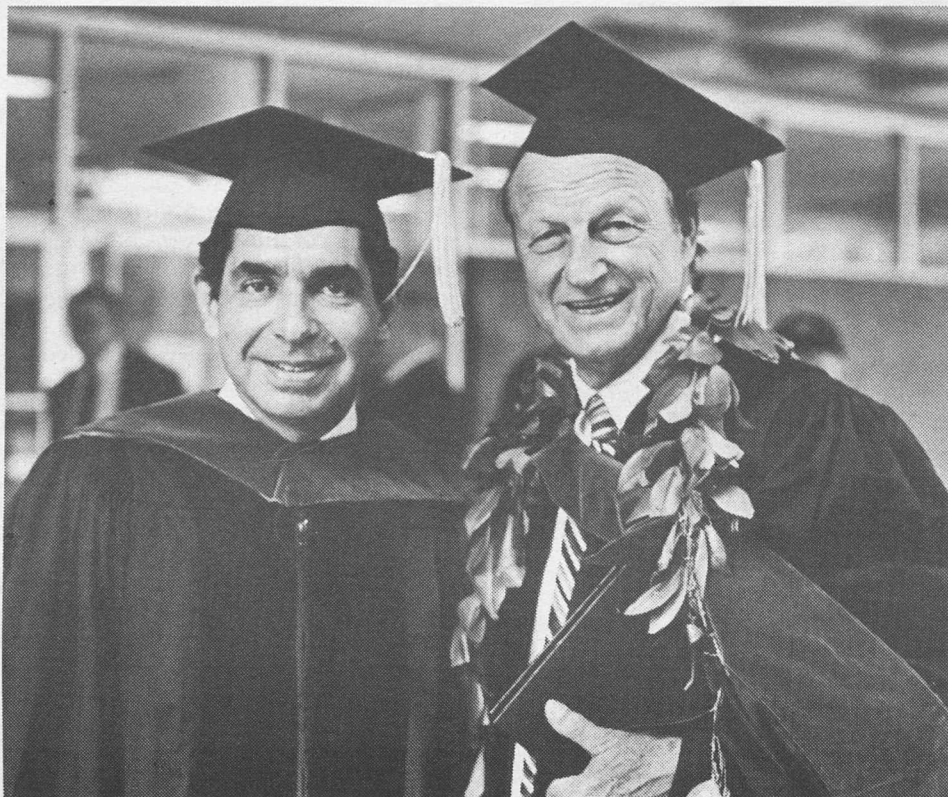
The new parking fees are as follows: red permits are \$350 a year; yellow, blue and brown permits are \$250; shuttle parking permits to and from the Famous-Barr parking lot in Clayton are \$75; and fees for evening/summer school permits will be determined. University officials have reviewed the parking situation with the Faculty Senate Council, the Transportation Advisory Committee and the Student Union Senate.

Harig said shuttle parking to and from the Famous-Barr parking lot will be more convenient for Hilltop parkers than the Arena shuttle location at 5700 Oakland Ave.

"Our highest priority is providing effective shuttle service to and from Famous-Barr," said Gary Sparks, director of the Transportation Department.

Harig noted, however, that there are additional costs for the University to use the Famous-Barr location, including expanded shuttle service and maintaining and providing lighting for the Famous-Barr lots. "To cover these costs, parking fees must be increased again this year. There is still the need to add parking to the Hilltop Campus, and that planning currently is under way."

Specific information concerning shuttle schedules and routes, as well as procedures for obtaining parking permits, will be mailed to the Hilltop community later this summer.

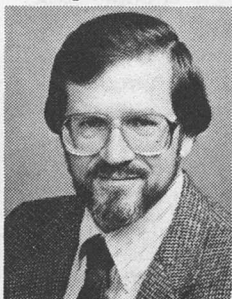


Mutual admiration: Commencement speaker Oscar Arias Sanchez, the 1987 recipient of the Nobel Peace Prize, meets baseball legend Stan Musial. Both men received honorary doctor of laws degrees during the May 17 Commencement ceremony. During his speech, Arias, the former president of Costa Rica and author of the 1987 Central American Peace Plan, told the 2,320 graduates "... that it is our mutual responsibility to defeat the slavery of cultural stereotypes, and to overcome the danger they pose to peace and cooperation in the post-Cold War era. I call upon you to advocate the idea of respect and acceptance of diversity, as a fundamental contribution to peace."

Interim dean of admission appointed

Gary M. Hochberg, Ph.D., associate dean for the undergraduate program at the John M. Olin School of Business, has been appointed interim dean of undergraduate admission, according to Edward S. Macias, Ph.D., provost. Hochberg's appointment became effective June 1.

Hochberg, who served in the same position during the 1988-89 academic year, continues his duties at the business school, said Macias. As interim dean, Hochberg is responsible for undergraduate recruiting and admissions. He succeeds Charles S. Nolan, Ph.D., who resigned last month to return to Boston, his hometown. Nolan has accepted a position as dean of undergraduate admission at Babson College, located in Babson Park, Mass., a suburb of Boston. Robert L. Virgil, D.B.A., dean of the business school, will chair a commit-



Gary M. Hochberg

tee to search for a new dean of undergraduate admission at Washington, Macias said.

"Gary Hochberg's superb administrative abilities, coupled with his experience and academic background, make him the right person for this interim position," said Macias. "We are grateful that he is willing to take on this additional responsibility again."

Hochberg came to Washington as assistant dean for the undergraduate program at the business school in 1982 and has been associate dean since 1986. From 1971 to 1981 he taught philosophy at Bucknell University.

A native of Washington, D.C., Hochberg received his bachelor's degree cum laude in philosophy from American University in 1967, attended the University of Freiburg in West Germany from 1967-68, and received a master's degree and doctorate in philosophy from Brown University in 1970 and 1971, respectively.

The author of many papers on philosophy and ethics, Hochberg wrote the 1982 book titled *Kant: Moral Legislation and Two Senses of 'Will.'*

Economist John Trout Rader dies at 52

John Trout Rader III, a leading economic theorist and professor at the University, died at his home in St. Louis on May 23, 1991, after a long battle with multiple sclerosis. A memorial service was held on May 25 at Central Presbyterian Church in Clayton, Mo. He was 52.

Rader wrote three books in the early 1970s that had a major impact on research in theoretical economics. He also published 29 articles in 15 leading economic journals. His research earned him major grants from the National Science Foundation and the U.S. Department of Health, Education and Welfare. In recognition of his contributions to the profession, he was elected a Fellow of the Econometric Society — one of the highest honors in economics.

Rader was born and raised in Alice, Texas. He received his bachelor's degree in economics, with honors, from the University of Texas in 1959. He earned his master's and doctoral degrees in economics in 1960

and 1963, respectively, from Yale University. He taught at the University of Missouri-Columbia and the University of Illinois before joining Washington University in 1965.

He is survived by his wife, Deanna Ibero Rader; three daughters, Katherine, Sarah and Wendy Rader, and one son, David Rader, all of St. Louis; his mother, Elizabeth Rader of Alice, Texas; brothers, Harvey Rader of Taos, N.M., and Marvin Rader of Houston, Texas; sisters, Frances Hawkins of Houston, Texas, and Janet Ball of Alice, Texas. He is preceded in death by his father, John T. Rader II; and brother, Roy Rader.

A memorial fund has been established at the University in Rader's honor. The fund will be used for scholarships or other academic purposes in the Department of Economics. For more information on the memorial, write the Department of Economics, Washington University, Campus Box 1208, One Brookings Drive, St. Louis, Mo. 63130; or phone, 889-5670.

Snyder named Sachs professor

Donald L. Snyder, Ph.D., professor of electrical engineering, has been named the Samuel C. Sachs Chaired Professor of Electrical Engineering. The announcement was made by Barry E. Spielman, Ph.D., chair of the Department of Electrical Engineering.

"Professor Snyder's scientific and professional contributions are many and substantial," said Spielman. "He long has been an innovative and prolific researcher in the field of signal processing, with particular focus on applications to problems in medicine and radar. He is highly deserving of the Sachs chaired professorship."

Snyder will be officially installed in the position at a 4 p.m. June 19 ceremony in the Lopata Hall Gallery.

Snyder is the fourth person to hold the Sachs professorship, which was established by Samuel C. Sachs, a 1924 graduate of the University's Department of Electrical Engineering and founder of Sachs Electric Co., headquartered in Chesterfield, Mo. The first holder of the chair, established in 1972, was Richard J.W.

Koopman, Ph.D., professor of electrical engineering, followed by Russell Pfeiffer, Ph.D., from 1973 to 1975; William Chang, Ph.D., from 1975 to 1982; and Charles Wolfe, Ph.D., from 1983 to 1990. All holders of the Sachs chair have been members of the Department of Electrical Engineering.

"I'm very honored to receive the Sachs chair, which I consider the highest recognition of my professional life," said Snyder. "The professorship will greatly assist the work my colleagues and I are doing in the pro-

cessing of images and other signals."

He has been instrumental in developing the mathematics that is the driving force behind such technologies as positron emission tomography (PET) and single photon-emitting radionuclide imaging, both medical imaging techniques, and in the data processing of images from the Hubble space telescope, among other research projects. A common thread in both his radionuclide and astronomical work is using mathematically based methods to form images of faint objects.

Snyder came to Washington University in 1969 after having been assistant professor of electrical engineering at the Massachusetts Institute of Technology since 1966. He served as chair of the Washington University electrical engineering department from 1976 to 1986. He created and directs the Electronic Systems and Signals Research Laboratory, an important component of the electrical engineering department. He also is associate director of the University's Biomedical Computer Laboratory.

Snyder received his bachelor's degree in electrical engineering from the University of Southern California in 1961; he received a master's (1963) and doctorate (1966) in electrical engineering from the Massachusetts Institute of Technology.



Donald L. Snyder

Memorial held for University benefactor

A memorial service for Anne Lionberger Lehmann, a prominent St. Louis civic leader, philanthropist and ardent supporter of Washington University, was held June 1 at the Church of St. Michael and St. George in Clayton.

Mrs. Lehmann died of natural causes at her home in St. Louis County on May 22, 1991. She was 96.

In addition to Washington University, Mrs. Lehmann was active in and



Anne L. Lehmann

provided financial support to many St. Louis institutions, including the Missouri Botanical Garden, the Missouri Historical Society, the St. Louis Art Museum, the St. Louis Zoo, Barnes Hospital and

Independence Center, a psychiatric rehabilitation center. She also was a major supporter of the Republican Party.

The former Anne Shepley Lionberger, Mrs. Lehmann was a member of a long-standing and prominent St. Louis family. Her father, the late Isaac H. Lionberger, served as assistant Attorney-General of the United States under President Cleveland. Her husband, the late John S. Lehmann, was chairman of the board and co-founder of the Petrolite Corp., which pioneered the development of chemical treatment methods for oil field emulsions and water. He died in 1967. Both her husband and her father served as Washington University trustees.

"Anne Lehmann's enthusiasm and dedication to St. Louis and its many institutions, including Washington University, were boundless," said Chancellor William H. Danforth. "She was a wonderful friend to me and to the University. She left her mark on this community and on the lives of her many friends. A visit to her was always a lesson in St. Louis history and a lift to

my spirits. She will be missed."

In 1981 she established the John S. Lehmann Visiting Professorship at the School of Law in memory of her husband, a 1910 graduate of the school.

In summer 1989, Mrs. Lehmann made a \$1 million gift commitment to the University's John M. Olin Library. She also made a significant contribution for the construction of the medical library at the School of Medicine.

Her support of the School of Medicine also provided for the surgical floor, which has been named in her honor, of the Clinical Sciences Research Building. In addition, the Anne L. Lehmann Scholarship Fund at the medical school provides for the medical education of highly talented students.

A 1972 St. Louis Globe-Democrat Woman of Achievement, Mrs. Lehmann was devoted to art, particularly painting. She studied with the late Fred Conway of the School of Fine Arts as a member of the Studio Group. She joined other admirers of her teacher to establish the Fred Conway Scholarship in his memory at the University. In 1986 her paintings were included in the "Circa 1945" exhibit in Bixby Gallery.

Among the artwork she has contributed to the permanent collection of the Gallery of Art are prints by Rembrandt, James A. M. Whistler, Piranesi and Anders Zorn, as well as two drawings by Joseph Pennell and Conway.

A Life Patron of the University's Eliot Society, Mrs. Lehmann also made contributions to the Campus Beautification Program, the biology department and the athletic facilities.

In addition, she was a founding board member of and remained active in the University's Women's Society.

Mrs. Lehmann is survived by her son, John S. Lehmann Jr. of Fort Lauderdale, Fla.; and a brother, Arthur David Lionberger of Rochester, Mass.

In lieu of flowers, contributions may be made to any of the institutions Mrs. Lehmann supported.

NOTABLES

Dorothy Becvar, clinician-in-residence in social work, gave the following presentations: "Earthquake Preparedness for the Mothers of Young Children" at the Brentwood Congregational Church Mothers Day Out; "AAMFT: The State of the Association," sponsored by the St. Louis Association for Marriage and Family Therapy; "Working with Adolescents and Their Families" at Christian Hospital in Florissant, Mo.; "Marital Therapy" at the St. Louis Breakfast Club; and "Family Development Through the Life Cycle" at Northeast Louisiana State University in Monroe.

Douglas E. Berg, Ph.D., **Maynard V. Olson**, Ph.D., and **Robert H. Waterston**, M.D., Ph.D., presented seminars at the annual meeting of the American Society for Microbiology held recently in Dallas. Berg, Alumni Professor of molecular microbiology and professor of genetics, presented "Large-scale Reverse Genetic Analyses of the Escherichia coli Genome." Olson, professor of genetics, presented "Physical Mapping of Small Genomes: Lessons From Yeasts." Waterston, professor of genetics and associate professor of anatomy and neurobiology, presented "Genome of the Nematode C. elegans."

William W. Clark, Ph.D., associate professor of physiological acoustics in the Department of Speech and Hearing at the Central Institute for the Deaf (CID), delivered the plenary address titled "Impact of Amplified Noise on Hearing" at the American Academy of Pediatrics meeting, held in San Diego, Calif. Approximately 2,500 pediatricians attended the meeting. He served as session chair for the National Hearing Conservation Association's Program Committee meeting held in San Antonio, Texas. He also spoke on "Comparative Aspects of Otoacoustic Emissions" before the discussion group on "The Cochlear Amplifier and Hearing" at CID and did the Grand Rounds at St. Louis University's ear, nose and throat department.

S. Bruce Dowton, B.M., B.S., assistant professor of pediatrics and of genetics, recently was recognized as an outstanding professor by the first-year medical class at the School of Medicine. **Glenn C. Conroy**, Ph.D., professor of anatomy and neurobiology, also was honored as an outstanding professor. Lecturers recognized were **Edwin W. McCleskey**, Ph.D., assistant professor of cell biology and physiology; **Stanley Misler**, M.D., Ph.D., assistant professor of cell biology and physiology and assistant professor of medicine; and **Jeff W. Lichtman**, Ph.D., professor of anatomy and neurobiology. Gross anatomy was selected as course of the year.

M. Gilbert Grand, M.D., **Matthew A. Thomas**, M.D., and **Dean B. Burgess**, M.D., all on the clinical faculty in the Department of Ophthalmology and Visual Sciences at the School of Medicine, presented "Surgical Approach to Subretinal Neovascularization and Hemorrhage" at the 14th annual meeting of the Macula Society, held in Orlando, Fla. The meeting was attended by approximately 150 retina specialists from across the United States and several European countries.

Robert G. Hansman, lecturer in the School of Architecture, recently won his second top honor in juried art shows within a six-month period. Marcia Smith, of the Marcia Smith Design Group, awarded his drawing titled "Snake Eyes" first prize in the

"Urban Living" show at Componere Gallery in the University City Loop. Another drawing, titled "Rope Burn," was the featured selection in a show at the Art St. Louis Gallery in St. Louis Centre. The show, titled "Panels, Diptychs and Triptychs," was juried by Carolyn Miles, director of the Atrium Gallery, and Jan Broderick, corporate curator for A.G. Edwards & Sons Inc.

Raymond L. Hilgert, D.B.A., professor of management and industrial relations, delivered a speech titled "Ethical Decision-making" at the Farm Credit Bank of St. Louis' District Strategic Planning Team meeting.

Brenda L. McCall, coordinator of scheduling, attended the Association of College Unions-International (ACU-I) Annual Professional Conference in St. Louis, which was titled "University of the College Union." She also contributed an article titled "Farewell!" to the conference newsletter, The Gateway Herald. The conference brought together college union and student activities professionals, students, distinguished faculty and exhibitors from around the world.

Judy L. Rosenberger, a student in the School of Technology and Information Management (STIM), received a \$1,500 scholarship from the Association of Systems Management (ASM) at its annual meeting. ASM is a national organization dedicated to improving the quality of information systems management in business and industry. Rosenberger, who is working toward a bachelor's degree with a concentration in systems and data processing, plans to graduate in December 1991. She holds an associate degree from Florissant Valley Community College.

Have you done something noteworthy?

Have you: Presented a paper? Won an award? Been named to a committee or elected an officer of a professional organization? The Washington University Record will help spread the good news. Contributions regarding faculty and staff scholarly or professional activities are gladly accepted and encouraged. Send a brief note with your full name, highest-earned degree, current title and department along with a description of your noteworthy activity to Notables, Campus Box 1070, or by electronic mail to p72245SS at WUVMC. Please include a phone number.

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Stanley L. Lopata (right) receives the William Greenleaf Eliot Society "Search" Award from Earle H. Harbison Jr., president of the society.

Lopata receives Eliot Society award

Stanley L. Lopata, president of Lopata Research and Development Corp., received the University's prestigious William Greenleaf Eliot Society "Search" Award during the annual dinner for members May 8 at the Ritz Carlton Hotel.

The William Greenleaf Eliot Society, named for the University's founder and chancellor from 1870 to 1887, is an organization of more than 2,000 local and national members who have expressed interest in perpetuating the principles of higher education. The Search Award honors an individual who has enriched the University by his or her interest and support.

Earle H. Harbison Jr., president of the Eliot Society, presented Lopata with a silver and marble replica of "The Search," a sculpture created by Heikki Seppa, professor of fine arts at the University.

A Washington University alumnus and emeritus trustee, Lopata, with his wife, Lucy, ranks among the University's most generous benefactors. They have provided scholarships for students throughout the University. Lopata Hall and Lopata Plaza in the School of Engineering, Lopata Courtyard in the John M. Olin School of Business, and the Stanley and Lucy Lopata Professorship in Chemical Engineering have been named in recognition of their generous support. The University's annual fall invitational basketball tournament, the Lopata Classic, often called the "Brain Bowl," commemorates the couple's active support of athletics and student activities. During his tenure on the board of trustees, Lopata has served on the Executive Committee and the

Development, Buildings and Grounds, and Student Affairs committees. He has been a key volunteer leader in fund-raising campaigns for the University and its engineering school. He recently was named to chair the National Sciences Building Campaign Committee.

A native St. Louisan, Lopata received his bachelor's degree from Washington University in 1935. After working as an engineer and a manufacturer's representative for chemical equipment, he began to manufacture protective coatings and sealants in his basement in 1944. This led to the formation of Carboline Corp., which he and his wife built into an international manufacturer and marketer of rust-resistant coatings. The company went public in 1961 and was sold in 1979. Lopata Research and Development Co., founded in the mid-1980s, provides seed money for new products in the chemical industry.

In addition to their gifts to Washington University, the Lopatas have been generous supporters of the St. Louis Zoo, the Missouri Botanical Garden, the St. Louis Science Center, the Holocaust Memorial, and the St. Louis Symphony. Lopata has been an active volunteer and fund-raiser for United Way of Greater St. Louis, the American Cancer Society, the Jewish Federation of St. Louis, the Multiple Sclerosis Society, and the American Society for Technion University-Israel.

Lopata previously has been honored by Washington University with the Engineering Alumni Achievement Award, the University's Distinguished Alumni Award, and the Alliance Appreciation Award.

Publications director Benson promoted

Mary Ellen Benson has been promoted to senior director of publications, according to M. Fredric Volkmann, vice chancellor for public affairs.

As senior director, Benson oversees a program that produces approximately 1,000 publications and periodicals a year. The marketing-oriented program specializes in student recruitment and alumni and development publications, along with a growing number of school and departmental newsletters. She also serves as executive editor of two Universitywide periodicals: the Washington University Magazine and Alumni News.

She manages, recruits and trains a 13-member staff of editors, graphic designers, a production manager and administrative assistant.

Benson, who began working at the

University in 1983 as publications editor, most recently served as director of publications. In recent years, numerous University publications have received merit awards of excellence from the National School Public Relations Association and the Council for Advancement and Support of Education (CASE). Benson received a gold medal award for her work from CASE in 1986, and an award of excellence from the University and College Designers Association in 1985. In 1986, she was included in the ninth edition of *The World Who's Who of Women*.

Prior to coming to the University, she was publications manager at the University of Puget in Tacoma, Wash.

She received a bachelor's degree in English from Vassar College in 1967.

CALENDAR

June 6-July 6

LECTURES

Thursday, June 6

4 p.m. Dept. of Pathology Seminar Series, "Intercellular Coupling in the Heart and the Pathology of Sudden Cardiac Death," Jeffrey Saffitz, WU Dept. of Pathology, Third Floor Aud., Children's Hospital, 400 S. Kingshighway Blvd.

Friday, June 7

9:15-10:30 a.m. Pediatric Grand Rounds, "Perception of Pain in Infants: The Continuing Controversy," Fran Porter, instructor in pediatrics, WU School of Medicine, Clopton Aud., 4950 Audubon Ave.

Noon. Central Institute for the Deaf Research Seminar, "The Relation Between Monotic and Dichotic Syllable Recognition Scores," John L. Clay, Dept. of Communication Disorders, U. of Minnesota, Second Floor Aud., Clinics and Research Bldg., 909 S. Taylor Ave. For more info., call 652-3200.

4 p.m. Microbial Pathogenesis Seminar Series, "Host-cell Invasion by Toxoplasma gondii," Jean-Francois Dubremetz, INSERM, Lille, France, Room 775 McDonnell Medical Sciences Bldg.

Monday, June 10

4 p.m. Immunology Seminar Series, "Processing and Presentation of Self Antigens," Paul M. Allen, WU Dept. of Pathology, Third Floor Aud., Children's Hospital, 400 S. Kingshighway Blvd.

4 p.m. Dept. of Biomedical Sciences Special Seminar, "Defining the Signals That Influence Osteoclast Development," Patricia Collin-Osoby, Dept. of Biomedical Sciences, Room 322 Rebstock Hall.

Thursday, June 13

Noon-4 p.m. School of Engineering and Applied Science Hosts a Colloquium, "Earthquake Prediction: A Disconfirmed Prediction ... An Opportunity or Impediment?" Jo Ann Nigg, director, Disaster Research Center at University of Delaware, and author of *The Politics of Earthquake Prediction*. Event is co-sponsored by the Central United States Earthquake Consortium, Missouri Emergency Management, and the U.S. Geological Survey, Room 101 Lopata Hall. For more info., call 889-6303.

Noon. Dept. of Cell Biology and Physiology Special Seminar, "Proteins Involved in Membrane Traffic," Thomas Kreis, European Molecular Biology Laboratory, Federal Republic of Germany, Room 423 McDonnell Medical Sciences Bldg.

Friday, June 14

9:15-10:30 a.m. Pediatric Grand Rounds, "New Insights Into Host Defense Defects," Eric Brown, prof. of medicine, and co-director, Division of Infectious Diseases, WU School of Medicine, Clopton Aud., 4950 Audubon Ave.

Thursday, June 20

4 p.m. Central Institute for the Deaf Research Seminar, "Articulatory Aspects of the Auditory Perceptual Space," Sungbok Lee, Dept. of Biocommunication, U. of Ala.-Birmingham, Second Floor Aud., Clinics and Research Bldg., 909 S. Taylor Ave. For more info., call 652-3200.

Friday, June 28

9:15-10:30 a.m. Pediatric Grand Rounds, "Information Management in Clinical Medicine and Biomedical Research," Mark Frisse, asst. prof. of medicine, and director, Training Program in Medical Informatics, Institute for Biomedical Computing, WU School of Medicine, Clopton Aud., 4950 Audubon Ave.

MUSIC

Friday, June 21

8 p.m. Dept. of Music Presents Gateway Festival Orchestra Benefit Pop Concert at Brookings Quadrangle. (Rain location: Graham Chapel). Cost: \$5 for general admission; \$3 for senior citizens and students. For more info., call 889-5574.

Saturday, June 22

7 p.m. Dept. of Music Presents a musical/opera, "A Concert Reading of 'Returns ...,'" directed by John Cornelius, Tietjens Rehearsal Hall. Free. For more info., call 889-5574.

Sunday, June 23

5 p.m. Dept. of Music Presents a musical/opera, "A Concert Reading of 'Returns ...,'" directed by John Cornelius, Tietjens Rehearsal Hall. Free. For more info., call 889-5581.

Tuesday, June 25

8 p.m. Dept. of Music Faculty Recital with Roger Oyster, WU applied music instructor, and

principal trombone, St. Louis Symphony Orchestra, Graham Chapel. Free. For more info., call 889-5574.

EXHIBITIONS

"Washington University Art Collections."

Through July. Gallery of Art, lower gallery, Steinberg Hall. Exhibit hours: 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends. Free. For more info., call 889-5490.

"The Scientific Journal: Landmark Articles." Through September 6. Special Collections, Olin Library, Level 5. Exhibit hours: 8:30 a.m.-5 p.m. weekdays. For more info., call 889-5487.

"A Tooth is a Sensible Bone." Through August. Glaser Gallery, Archives and Rare Books Division, Medical Library, 660 S. Euclid. Exhibit hours: 8:30 a.m.-5 p.m. weekdays; 8:30 a.m.-6 p.m. Saturdays; and 1-10 p.m. Sundays. Free. For more info., call 362-4234.

"The Political Arm." Through August 11. Gallery of Art, upper gallery, Steinberg Hall. Exhibit hours: 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends. Free. For more info., call 889-5490.

SPORTS

Monday, June 10

9 a.m.-5 p.m. Dept. of Athletics Hosts Basketball Camp, a summer program for boys and girls, ages 10-15. Daily through June 14. Camp will offer fundamental instruction and games. Cost: \$95. To register or for more info., call 889-5220.

1-4 p.m. Dept. of Athletics Hosts Soccer Camp, a summer program for boys and girls, ages 7-15. Camp extends through June 14. Instruction by Ty Keough and staff. Cost: \$55 per week. (A second session will be offered July 8-12.) To register or for info., call 889-5220.

Dental school — continued from p. 1

year and the great majority stayed through the school's closing. To ease the transition for employees, severance benefits, job fairs, seminars on resume writing and interview skills, and counseling on stress management and coping were provided.

"I am very grateful to Dean Smith and to the faculty, staff and students of the School of Dental Medicine," said Chancellor William H. Danforth. "Because of their dedication and sense of responsibility, the school was able to close with dignity befitting its history. Every student scheduled to graduate did so. All those earlier in their education were placed in other dental schools."

Patients received advance notice that the school was closing and referral assistance was provided to those who wanted to find a new dentist. All patient records will be maintained by the University until they are requested for transfer to a dentist's office. To complete patient care programs before the closure, 20 part-time faculty were recruited to assist the 30 senior dental students.

Lourdes Arguelles, a graduating senior, said the last few weeks before graduation were particularly hectic because students were trying to fulfill patient care plans before leaving.

"We didn't close the door on our

Wednesday, June 12

9 a.m.-3:30 p.m. Dept. of Athletics Hosts Kindbom-Meyer Football Passing Camp, a summer program for boys entering 7th-12th grade. Camp extends through June 14. Basic fundamentals and drills for every position will be taught. Instruction by Larry Kindbom and staff. Cost: \$60 per session. To register or for more info., call 889-5220.

Monday, June 17

9 a.m.-3:30 p.m. Dept. of Athletics Hosts Kindbom-Meyer Football Kicking Camp, a summer program for boys entering 7th-12th grade. Camp extends through June 19. Instruction by Larry Kindbom and staff. Cost: \$60 per session. To register or for more info., call 889-5220.

MISCELLANY

Saturday, June 29

10 a.m.-5 p.m. WU Fine Arts Institute and the Center of Contemporary Arts (COCA) Present "Journey to the Self Through Arts Expression," a workshop designed to help participants experience creativity and its connection to healing. Also June 30. COCA, 524 Trinity Ave. in University City. Tuition: \$225. (Student discount rate is \$150.) Advance registration is required. For more info., call 725-6555 or 726-0337.

Calendar Deadline

The deadline to submit items for the July 4-Aug. 3 calendar of the Record is June 21. Items must be typed and state time, date, place, nature of event, sponsor and admission cost. Incomplete items will not be printed. If available, include speaker's name and identification and the title of the event; also include your name and telephone number. Send items to Deborah Parker, calendar editor, Box 1070, or by electronic mail to p72245DP at WUVMC.

Political art is focus of gallery's summer show

"The Political Arm," an exhibit of works by artists who have used art as a tool for social and political change, will be on display from June 8-Aug. 11 at the Gallery of Art in Steinberg Hall. An opening reception, free to the public, will be held from 5-8 p.m. June 7 in the gallery.

Produced in collaboration with the John Weber Gallery of New York, "The Political Arm" features one piece each by 18 artists who work in such diverse media as light boxes and xerography. Each work is accompanied with a statement by its creator. An illustrated color catalog will be available for purchase.

According to Gallery of Art Curator Chris Scoates, the exhibit is organized in two sections. The first section comprises pieces by artists whose work reflects specific issues regarding the political and/or social environment of their times: Dennis Adams, Terry Allen, Victor Burgin, Leon Golub, Hans Haacke, Jenny Holzer, Ronald Jones, Barbara Kruger, Adrian Piper and Krzysztof Wodiczko. In the second section are artists who created either an individual work or a political statement in response to what they perceived as a governmental or industrial injustice to humanity. These artists are Carl Andre, Jasper Johns, Sol LeWitt, Robert Morris, Claes Oldenburg, Ad Reinhardt, Robert Smithson and Lawrence Weiner.



Victor Burgin's public art titled "Mutual Trust" is included in "The Political Arm" exhibit.

"The purpose of the exhibition is not to provide an exhaustive survey of political art, but to provide a forum for those artists who have consistently produced powerful works of cultural criticism and who have confronted and addressed the way we perceive our world," says Scoates.

Gallery of Art Director Joseph D. Ketner adds, "This is the most ambitious summer show we have ever done. With our interest in providing provocative and challenging exhibitions, we thought the collaboration offered a great opportunity."

Following its closing here, "The Political Arm" will travel to other institutions and communities not yet determined.

The Gallery of Art's summer hours are 10 a.m.-5 p.m. Tuesday through Friday and 1-5 p.m. Saturday and Sunday. For more information, call 889-5490.

ings Quadrangle; and chamber music presentations in Graham Chapel on Mondays at 8 p.m. July 8, 15, 22 and 29. Admission to the Monday concerts is \$5 for the general public and \$3 for students, senior citizens and University faculty and staff.

The Gateway Festival Orchestra is a member of the Arts and Education Council of Greater St. Louis. Its concerts are made possible in part by the Missouri Arts Council and the Regional Arts Commission.

For information, call 889-5574.

Orchestra opens season with benefit

The Gateway Festival Orchestra's summer concert season begins with a benefit performance at 8 p.m. June 21 in Brookings Quadrangle. Baritone Jay Willoughby and pianist Paul Laubengayer will be featured in selections to be announced. Admission is \$5 for the general public and \$3 for students, senior citizens and University faculty and staff.

The remainder of the season will include four Sunday evening programs, free and open to the public, at 8 p.m. July 7, 14, 21 and 28 in Brook-