

## Board approves surcharge refund

The Board of Curators at its meeting last week authorized refunding to students a second-semester fee surcharge. The action was in response to Gov. Christopher Bond's cancellation of a 2 percent withholding of the University's 1983-84 state appropriation.

Bond announced Feb. 29 that withholding funds from appropriations made to elementary, secondary and higher education would not be necessary. Following Bond's December announcement of the withholding, the curators imposed the fee surcharge as part of a package of revenue increases and cost reductions to accommodate the loss of \$3.3 million in state support.

Bond's cancellation of the withholding also allows the University to restore \$950,000 to a central administration reserve fund, \$700,000 to the Missouri Research Assistance Act budget and \$839,400 to the operating budgets of the four campuses.

## Four to receive Jefferson award

Faculty members representing the four campuses of the University of Missouri have been named recipients of the prestigious Thomas Jefferson Award given annually to faculty members who best exemplify the principles and ideals of Thomas Jefferson.

UM President James C. Olson said he decided to honor four faculty members this year, instead of the customary one, as "one of the privileges of a retiring president wishing to honor good faculty."

Each winner will receive the \$1,000 award as recommended to Olson by a faculty committee representing the four campuses. The four nominees were chosen as faculty members meeting the criteria established by the Robert Earl McConnell Foundation, which sponsors the award.

The recipients, who will be honored at a later date, are:

- Martin Levit, professor of education and philosophy at UM-Kansas City.
- Carl H. Chapman, professor of anthropology and archaeology at UM-Columbia.
- Sioma Kagan, emeritus professor of international business at UM-St. Louis.
- George McPherson, professor of electrical engineering at UM-Rolla.

The recipients of this year's award were announced at the March 23 meeting of the UM system Board of Curators in St. Louis. More information about the winners will appear in the next issue of *Spectrum*.

## Russian educators begin duties at UM

Two professors from Moscow State University in the Soviet Union have arrived in Missouri to study and teach on UM's campuses in Columbia and Rolla. They are the first Russians to visit Missouri under an exchange agreement signed in January 1982 by the University and Moscow State.

Mikhail V. Koulakov, an associate professor of economics, will work in the Department of Agricultural Economics at UMC, where he will lecture on agricultural modernization and the food situation in developing countries. His specialty is the world economy.

## Arts fund is an ovation to Olsons

During their 16-year association with the University of Missouri, President James Olson and his wife, Vera, have promoted performances of the London Symphony Orchestra, Itzhak Perlman, the Beaux Arts Trio, the St. Louis Symphony and the Houston Ballet. Now the Olsons are being honored for their support of the arts at the University.

The Olson Fund for the Arts, a permanent endowment of \$250,000, will support the arts on all four campuses of the University. Internationally renowned violinist Itzhak Perlman said: "James and Vera Olson deserve a standing ovation for their leadership in support of the arts at the University of Missouri for over 16 years."

Kickoff for the fund was a March 22 luncheon in St. Louis, where it was announced pledges totalling \$103,000 already have been received. It is hoped the full \$250,000 amount will be pledged by July 1,

the date Olson retires from the University after serving as president since 1976. He joined the University in 1968 as chancellor of the Kansas City campus.



Crystal Dietiker

Annual earnings from the endowment fund, which is intended to both recognize the Olsons' devotion to the arts and thank them for their years of service to the University and the state, will support special presentations of the performing and visual arts. One-time tax-deductible gifts will be solicited from corporate and individual donors.

The fund's leadership committee is composed of some of Dr. and Mrs. Olson's friends who share their patronage of the arts. Members are Herbert Schooling, former chancellor of UM-Columbia, and his wife, Annabel, of Columbia; James Finch, former curator, and his wife, Helen, of Jefferson City; Gene and Gerre Strauss of Kansas City; former curator Rex Z. Williams of Rolla; Flavius "Doc" and Frances Freeman of Springfield; David Lewis, current president of the Board of Curators, and his wife, Natalie, of St. Joseph; and Michael and Ceil Pulitzer of St. Louis.

## Preliminary plans approved for UMSL complex

Preliminary architectural plans for an expanded science complex at the UM-St. Louis campus have been approved by the UM Board of Curators. The action allows the architect for the project, Sverdrup & Parcel and Associates of St. Louis, to develop final plans and specifications when funding becomes available.

Total cost of the project is estimated at \$23.6 million and would be funded by \$320,000 already received in state appropriations and \$23.3 million now being requested from the state.

Plans for the science complex include construction of a five-story science building with 156,000 square feet and renovation of about 132,000 square feet of space in Benton and Stadler halls.

Natural and physical sciences have been key components of the academic mission of UMSL since the campus was founded 20 years ago. Heavy emphasis is placed on teaching and research in biology, chemistry, physics and psychology. Science education prepares UMSL students for employment and science research assists major businesses in the St. Louis area.

The proposed building would be north of Benton and Stadler halls, and an atrium would connect the new building with Benton Hall.

The new building would contain a science library, classrooms, laboratories, auditoriums, offices and support facilities. The building's exterior of brick and stone would harmonize with existing campus structures. A large greenhouse would be at the top of the south part of the building.



The architect's vision of the new UMSL science complex, which integrates existing and proposed buildings.

In other business related to physical facilities, the curators:

- awarded a contract to Watkins Roofing Co. of Columbia to reroof the fine arts building at UM-Columbia. Watkins' bid of \$217,950 was the lower of two bids received.
- awarded a contract for installation of chilled water mains to improve efficiency of the air conditioning system at UMC Hospital and Clinics. Drummond-Officer Mechanical Contractors of Columbia submitted a bid of \$121,200, the lowest of six bids received.
- awarded a construction contract for installation of an elevator in the education library building at UMSL. Wentzville Construction Co. of Wentzville submitted a bid of \$101,294, the lowest of five bids received.

- awarded contracts for purchases of radiology computer equipment and nuclear radiology equipment to replace outdated equipment at UMC Hospital and Clinics. Contracts were awarded to Digital Equipment Corp. of St. Louis, \$290,164 for radiology computer equipment; Siemens Medical Systems Groups of Memphis, \$108,040 for a mobile camera and \$179,000 for a computed tomography camera system; and ADAC Laboratories of Sunnyvale, Calif., \$179,000 for a computer system. Financing of the equipment will be through a five-year, non-personal liability loan to be repaid from radiology and hospital computer service operations income.



## Awards & Honors

Twelve UMC researchers believe they have identified the protein that will serve as a basis for a vaccine to eliminate the symptoms of malaria. Heading the research team is **Theodore Green**, associate professor of veterinary microbiology. He has been involved in the study of malaria for 13 years. Thus far, \$1.8 million has been invested in his research by the Agency for International Development, and another \$1.9 million from AID is expected to be granted to fund his research during the next three years.

**John F. Lalande II**, assistant professor of German at UMC, was named recipient of the 1983 Paul Pimsleur Award bestowed annually by the American Council on the Teaching of Foreign Languages in recognition of the best research article in foreign language education. Lalande's winning article on the development of writing skills in the intermediate level foreign language classroom appeared in the Summer 1982 issue of *The Modern Language Journal*.

**Joyce Corey**, UMSL professor of chemistry, has received an \$85,000 grant from the National Science Foundation's Visiting Professorships for Women program. Aims of the program are to provide greater visibility and wider opportunities for women scientists and engineers and to encourage other women to pursue careers in science and engineering. Corey, one of 32 women in this year's program, will teach and conduct research at the University of Wisconsin-Madison until August and at the University of Utah in the fall.

**Nicholas Knight**, UMR professor of English, has been invited by the trustees of the Shakespeare Association of America to be a principal speaker at a seminar on "Shakespeare and Psychology" at the association's annual meeting in April in Cambridge, Mass.

**David Oakley**, UMR professor of music, director of bands and chairman of the applied arts and cultural studies department, is serving on the board of directors of Kappa Kappa Psi, national collegiate band fraternity. He has been president, vice president and secretary-treasurer of the organization.

**Janice Wenger**, assistant professor of music at UMC, has been certified by the Music Teachers National Association. She was recommended for the advanced professional standing by the Missouri Music Teachers Association.

**N.G. Barrier**, professor and chairman of the history department at UMC, was the keynote speaker at the sixth national convention of North American Sikhs sponsored by the University of Chicago.

The Ste. Genevieve Historic Preservation Project, directed by **Susan Flader**, UMC professor of history, received the National Award of Merit from the American Association for State and Local History, the nation's most prestigious award for local history achievement. The project is funded by a grant from the National Endowment for the Humanities.

**Russell Zguta**, professor of history at UMC, is one of only six American scholars invited to the fifth annual International Conference on Medieval Russian History to be held in Europe this summer.

A still life drawing by **William A. Berry**, UMC professor of art, was included in a national exhibition in Shreveport, La. Another colored pencil drawing by Berry was

one of 88 works chosen from 990 entries in a national competition for inclusion in the 45th Annual Exhibition of Contemporary American Paintings — 1983, sponsored by the Society of the Four Arts in Palm Beach, Fla.

## Appointments

**Robert A. Almony Jr.**, assistant director for administrative services at UMC's Ellis Library, has been appointed chairman of the Budget and Finance Committee of the 9,000-member Association of College and Research Libraries, the strongest and largest division of the American Library Association. As chairman, he will sit on the board of directors of the Association of College and Research Libraries.

**Kathleen B. Goldblatt**, dean of the UMKC School of Nursing, has been appointed by the Nurses Association of the American College of Obstetricians and Gynecologists to be editor-in-chief of the NAACOG Update Series, a home-study module series publication.

**Robert J. Rowland Jr.**, UMC professor of history, has been appointed by the board of directors of the American Philological Association to three-year terms as director of the Campus Advisory Service and as a member of the association's Committee on Educational Services.

**William H. Pfander**, associate dean for research in the UMC College of Agriculture, has been reappointed by U.S. Agricultural Secretary John Block to the Animal Health Science Research Advisory Board. The board assists Block and staff with implementation of animal health and disease research programs and recommends priorities for this research.

The following administrative/professional and academic vacancies were listed with *Spectrum* as of March 23. Anyone interested in a position should contact the appropriate department or personnel office.

**UMC:** assoc./full professor, medicine, and director, pulmonary diseases; assoc./full professor, medicine, and chief, medical services, VA Hospital; research associate, agronomy; director and professor, biological sciences; asst. professor, agricultural economics (2), medicine (4), business administration, agronomy, family and community medicine (3), speech communication, anatomy, neurology, psychiatry, radiology, surgery; professor and chairman, chemical engineering; assoc. professor and director, Penney-Missouri Program, editorial; asst./assoc. professor, clinical psychology (2), medicine (3), radiology (2), nursing, information science; asst./assoc./full professor, experimental psychology, industrial engineering; assoc./full professor, pathology; research fellow, surgery; clinical asst. professor and emergency center attending physician, surgery (3); postdoctoral fellow, veterinary pathology, Dalton Research Center; instructor/asst./assoc./full professor, nursing, anesthesiology (3), mechanical and aerospace engineering; instructor/asst. professor, nursing; asst. dean for undergraduate program, nursing; coordinator, continuing education in nursing;

## Planning committee discusses financing

Financing was the major topic of discussion during the March 21 and 22 meeting of the Long-Range Planning Steering Committee in St. Louis.

The committee reviewed revenue forecasts and compared these to cost estimates for achieving the plan's stated objectives. Particular study was given the impact of three revenue forecast scenarios, labeled "low," "middle," and "high," upon costs of the long-range plan objectives, estimated to be \$50 million over 10 years.

During an exercise to set priorities, a majority of the committee members expressed doubt that any combination of revenues provided by the "low" forecast and obtainable from acceptable internal reallocations could

provide enough funding to support accomplishment of any of the long-range plan objectives. There was agreement that the "high" forecast would allow accomplishment of all objectives.

When applying this same priority-setting exercise to the "middle" forecast, the majority indicated a preference for accomplishing about two-thirds of the plan's objectives, with funding to come from additional revenues forecast in this scenario and from reallocations.

At the next meeting, April 19 and 20 in Columbia, the committee will continue development of a financial plan for implementing the long-range objectives, including further discussion of a student fee policy.

## Hearings planned on appropriations

UM President James C. Olson and his staff will meet with students, faculty, staff and the general public on each of the four campuses in April and May to discuss the campus appropriations request for the 1985-86 fiscal year.

Following the hearings, an appropriations request will be prepared for consideration by the Board of Curators this summer.

## Accounting sessions planned for April, May

Sessions will be scheduled on each campus in April and May to further acquaint employees with the Financial Accounting System implemented by the University in 1980.

Sessions are targeted to users of the system at all levels, and are tentatively scheduled for April 16 to 20 for senior administrators, April 23 to 27 for divisional administrators and May 1 to 15 for departmental staff and account managers. Sessions are also planned for users of other computer

The public hearing schedule:

- UMR, April 18, 10 a.m. to noon, Missouri Room, University Center East
- UMC, April 20, 9 to 11 a.m., small ballroom, Memorial Union
- UMKC, April 30, 2 to 4 p.m., Westport Room, University Center
- UMSL, May 1, 1 to 3 p.m., 126 J.C. Penney Building.

## Weldon Spring lecture next month at UMSL

The first of the 1984 Weldon Spring Humanities Seminar lectures will be delivered at UM-St. Louis by Patricia Brodsky, associate professor of German at UM-Kansas City.

systems, such as accounts payable, payroll/personnel, telephone and printing services systems, which feed information to the Financial Accounting System.

A systemwide FAS Educational Committee is developing the educational sessions with UMca Financial Services and Human Resource Development. Presentations will be made by campus accounting office staff.

The FAS users manual distributed in January will be the primary source of materials for all sessions.

The title of her April 10 lecture is "Poles in German Literature: The Origins of the Image." It will be given at 1:30 p.m. in the McDonnell Conference Room of the Student Services Building at UMSL.

## Jobs

clinical instructor, health related professions; instructor, Mo. Fire and Rescue Training Institute; instructor/sports editor, editorial; asst. dean, law; asst. dean for international programs, agriculture dean's office; librarian II or III/journalism librarian; computer programmer/analyst II; supervisor, power plant; registered pharmacist; residence hall coordinator. **UMca:** manager, financial information systems; research physicist.

**UMC Hospital:** administrative nurse I; clinical nurse I; nurse anesthetist; pharmacist; physical therapist; radiological engineer; learning skills specialist; clinical dietitian; education nurse I; manager, clinical engineering; assoc. administrator, ambulatory care; computer programmer/analyst I; computer project manager; medical records supervisor; administrative nurse II; health care evaluation analyst; sr. computer programmer/analyst; social worker.

**UMKC:** asst. professor, geosciences, mathematics, medicine; grader, business and public administration; research assistant, biology, chemistry, education, UMKC Institute; professor, banking; asst./assoc. professor, fixed prosthodontics, removable prosthodontics, oral and maxillofacial surgery, mathematics/computer sciences (2), accountancy, computer science, operative dentistry (3); adjunct faculty, biology; instructor,

speech communication; chairman and academic theatre director, theatre; research associate, UMKC Institute; coach, tennis; sr. research assistant, UMKC Institute; sr. personnel associate.

**UMR:** asst./assoc. professor, physics; assoc. professor, computer science; research asst. professor, physics; postdoctoral fellow, chemistry.

**UMSL:** asst./assoc./full professor, accounting; asst. professor, modern foreign languages, administration of justice (2), astronomy; faculty member, instrumental music/symphonic band; postdoctoral fellow, biology; sr. systems programmer.

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