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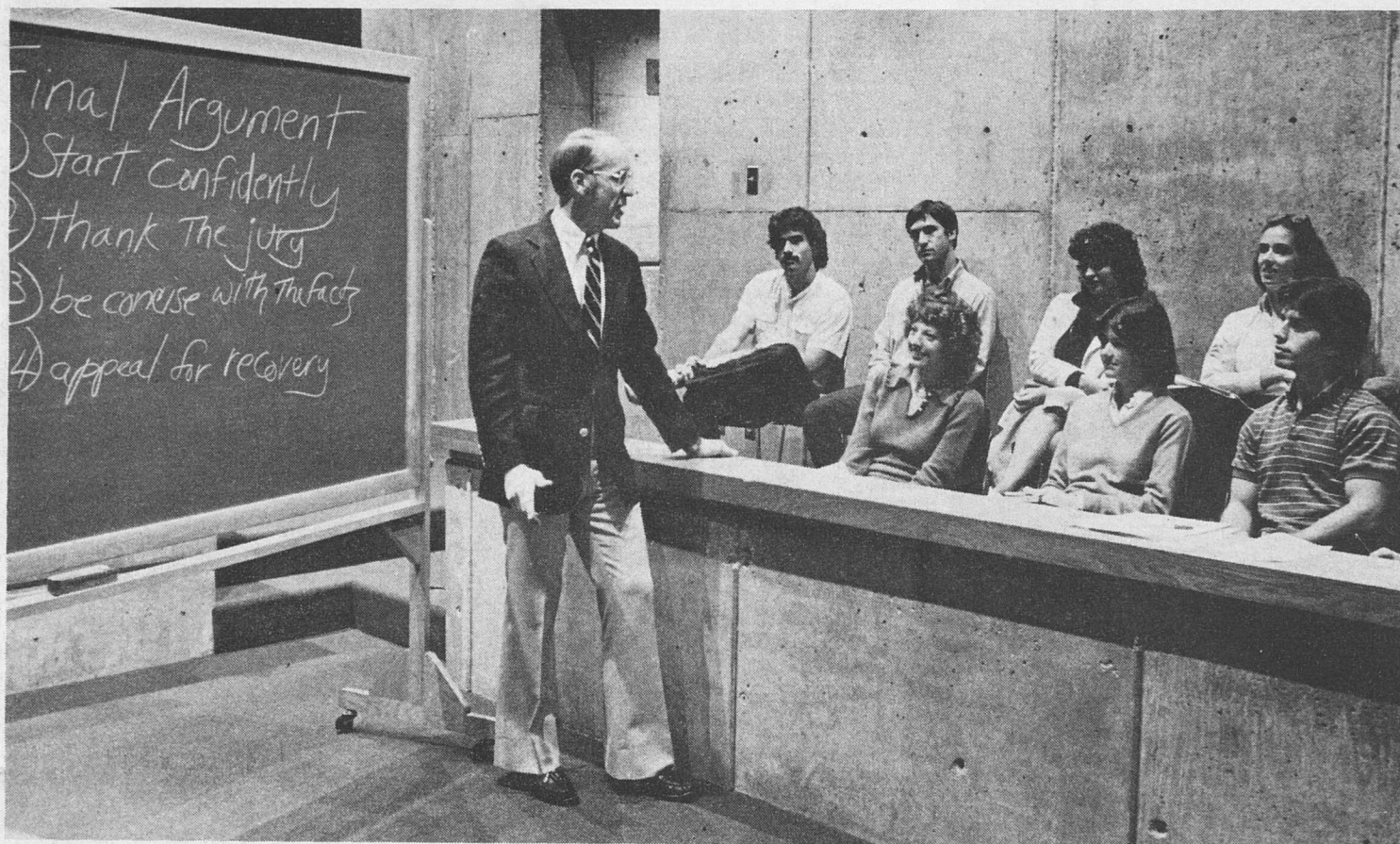
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Washington University Record

Vol. 8, No. 13

Dec. 2, 1982



Ronald L. Carlson, professor of law, reviews the importance of effective courtroom conduct with students in his trial practice class. A second session of the class is taught by Edward J. Imwinkelried, professor of law.

Trial law program blends theory with practice

In the fall of 1973, Chief Justice Warren Burger began a campaign to improve specialized training in trial preparation and trial advocacy in American law schools. Addressing the law school at Fordham University in New York, Burger said, "... an aspiring pilot who can fly a Piper Cub has learned something about flying, but he is surely not ready to fly large commercial planes or a modern jet airliner. The painful fact is that the courtrooms of America all too often have 'Piper Cub' advocates trying to handle the controls of 'Boeing 747' litigation."

Burger's challenge to law schools to better prepare their students to be competent trial lawyers has been accepted by WU's School of Law through the development of a new curriculum that blends traditional theory courses with pretrial and trial simulation courses, internships, and extracurricular competitions. The result is one of the most balanced legal curricula in the country, according to Karen L. Tokarz, WU assistant professor of law and director of the Clinical Law Program.

"The strong point of the curriculum," Tokarz said, "is that we've successfully combined two methods of learning — the theoretical and the empirical. Today's lawyers need to know both theory and practice in order to competently undertake litigation."

Law students may hone their advocacy and litigation skills in a variety of ways. First-year students enroll in a year-long research and writing course and, in the spring, attend a ten-week lecture and demonstration series featuring local judges and attorneys. Second- and third-

year students attend pretrial and trial simulation courses. Both have local judges and trial attorneys as adjunct instructors.

Internships are available to students through the Clinical Law Program. In the Introductory Lawyering Practice Clinic, students learn about advocacy and litigation firsthand by working in off-campus law offices under the supervision of full-time clinical faculty members. Students work a minimum of 16 hours a week on civil and criminal cases for either Legal Services of Eastern Missouri, St. Louis State Hospital or the St. Louis Public Defender's office. In the Advanced Lawyering Practice Clinic, students prime their trial skills through internships with local civil, criminal, government and public interest law offices such as the U.S. Attorney's Office, the Circuit Attorney's Office and the Missouri Public Interest Research Group.

Application forms for candidates for next fall's South-40 residential advisor staff are now available at the Residential Life Center, the Wohl Center Cage and the Resource Desk in Mallinckrodt Center. Individuals who enjoy working with people and possess a sense of commitment, warmth and qualities of leadership are encouraged to apply.

A meeting for perspective candidates will be held at 1 p.m. Saturday, Dec. 11, in the Freedman Lounge, ground floor opposite the Cage, in Wohl Center.

Completed applications and all supporting materials are due by Jan. 21, 1983, at the Residential Life Center.

An additional judicial clerkship program is available for students interested in working part-time as a clerk to a local, state or federal trial or appellate judge.

Both the internship program and the simulation courses have been very successful, Tokarz says.

"I think law students today realize the value of an integrated education and enjoy the exposure to different teaching methodologies," she said. "Our students have a jump on others who have to learn civil and criminal practice as first-year attorneys."

Success in national competitions is one indicator of the program's effectiveness. In the past two years, WU student teams have competed at the national finals of the National Mock Trial Competition, the National Appellate Moot Court Competition and the International Law Competition. WU was the only law school in the country represented at all three. Soon students will also take part in the National Client Counseling Competition.

The WU community will have an opportunity to see these teams in action in February when the School of Law will be host for the regional tournament of the National Mock Trial Competition in the Mudd Hall courtroom. The winner will compete in the national finals at Houston, Tex., later in the spring. A WU team competed at the national competition in both 1981 and 1982.

Only time and experience can produce a fully competent lawyer. But, as Burger pointed out nine years ago in his address at Fordham University, "The law school is where the groundwork must be laid."

Business School offers MBA program for executives

The School of Business will inaugurate an Executive Master of Business Administration program next fall, the first of its kind in the metropolitan area, Dean Robert L. Virgil has announced.

The new Executive MBA program is for mature managers who have displayed significant potential for professional growth and who can undertake advanced study in management while they continue their careers.

According to C. William Emory, associate dean for the program, classes are scheduled one day a week on alternating Fridays and Saturdays over a 21-month period and for four five-day residential sessions. Emory said that both individual and company-sponsored applications are anticipated for the program scheduled to begin next September.

"The Executive MBA program will include a number of innovative activities to provide professional managers who have ambitious career goals with the latest and best intellectual tools in order to better serve their companies," Emory said.

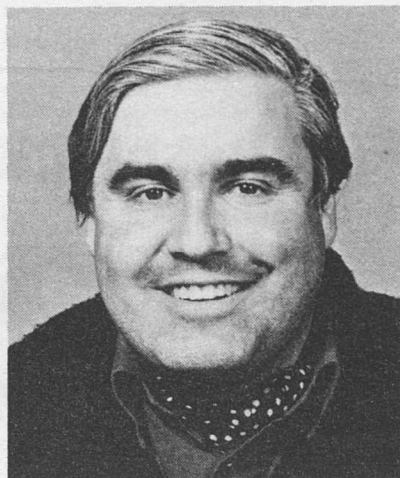
The program's highlights include four periods of residency of five days each, two in St. Louis, one in Washington, D.C., and one in a foreign country; opportunities to conduct research studies relevant to the participant's work setting; close and frequent interaction with graduate faculty and use of small study groups to promote sharing of educational work experiences. Additionally, prominent leaders of St. Louis industry will address the Executive MBA group at luncheons and seminars on current topics.

The total cost of the program is \$9,800 for the year beginning September 1983. This fee includes tuition, textbooks, computer time, use of University facilities, housing and meals during residential sessions, and non-local travel costs.

For further information write C. William Emory, Director, Executive MBA program, Box 1133.



C. William Emory



William Curtis, visiting associate professor at the School of Architecture, speaks on the relationship between modern architecture and classical design principles and recent trends toward an overt classical revival at 8:30 p.m. Dec. 6, in Steinberg Auditorium. An exhibition showing classical ideas in contemporary architecture is now on display in the Gallery of Art.



Walter H. Lewis and Memory P. Elvin-Lewis

Researchers study herbal medicine among headhunting tribes of Peru

In search of an exotic plant extract used by the headhunting tribes of South America, two WU researchers are traveling through remote jungle areas of Peru.

Memory P. Elvin-Lewis, professor of microbiology at the School of Dental Medicine, and Walter H. Lewis, professor of biology, will return in mid-December from a four-week-long trip investigating plants, shrubs, and trees used in traditional medicine and dentistry. The National Geographic Society is sponsoring part of their journey with a \$5,000 grant.

Accompanied by host and guide Frank Ayala, a WU alumnus who is now a professor of botany at the University of Peru, the Lewises will fly into a large tract of jungle near the Ecuadoran border where the Jiveros tribe lives in small clusters of huts along the Pastaza and Tigre rivers. There, the WU team will string up hammocks and observe the practices of tribal brujos — medicine men and women.

The pair, a husband and wife team who co-wrote the book *Medical Botany*, are particularly interested in identifying and analyzing a plant extract or poultice used by the Jiveros Indians in removing teeth. The plant may be valuable to relieve pain and treat gum disease as well as extract teeth fragments, they believe.

Elvin-Lewis, who has studied chewing sticks and other dental habits native to Africa, Asia and the Americas, also will look for evidence of teeth blackening among the tribe. This ancient practice, once popular among the Japanese, who stained their teeth with tannin, may actually help prevent cavities, she said.

"Only a small number of developing countries have access to modern medical care," Elvin-Lewis observed. "Our goal is to determine which of these extracts and methods that are cheap and available and really used have honest medical value."

Although widely traveled, the Lew-

ises have yet to embark on an enterprise as adventurous as this. The Jiveros are a fierce group composed of many sub-tribes. Because they do not believe in natural death, Lewis said, they blame enemy tribes for deaths caused by disease and old age. Headhunting is still practiced, and curare-dipped arrows are used in hunting animals. Body painting, too, is customary, and Elvin-Lewis plans to offer gifts of modern make-up samples for this decorative art.

According to Lewis, each subtribe receives medical advice and herbal treatment from their brujos, a position probably passed along family lines. Regarded as a visionary, the brujo makes extensive use of plant preparations, including quinine and hallucinogenic drugs. Like the sought-after extract for teeth removal, many were once widely known. Now traditional uses of herbal medicine are rapidly being forgotten.

In addition to their stay in Peru, the Lewises also are spending a week in Jamaica and a day or two in Panama on a consulting project for the Pan American Health Organization. The project involves a study of the botanical and microbiological aspects of the "chaw stick" — a plant for teeth cleaning that is related to hops and that may have antibiotic properties.

"When you begin to research the plants used in traditional medicine, you realize there is a lot of empirical rationale behind people's favorite choices," said Elvin-Lewis. "They've already done the marketing research for us."

Danforth elected AAU chairman

Chancellor William H. Danforth has been elected chairman of the Association of American Universities.

Charles E. Young, chancellor of the University of California, Los Angeles, was elected vice chairman, and John W. Ryan, president of Indiana University, assumed the position of past chairman.

The Association of American Universities (AAU) serves its member institutions through activities designed to encourage timely consideration of major issues of common concern and enable member institutions to communicate more effectively with the federal government.

Founded in 1900 by the 14 American universities that then offered a PhD degree, the association currently comprises 50 American and two Canadian universities with preeminent programs of graduate and professional education and scholarly research. Reflecting this common element of the membership, the activities of the AAU focus on issues of research and advanced training.

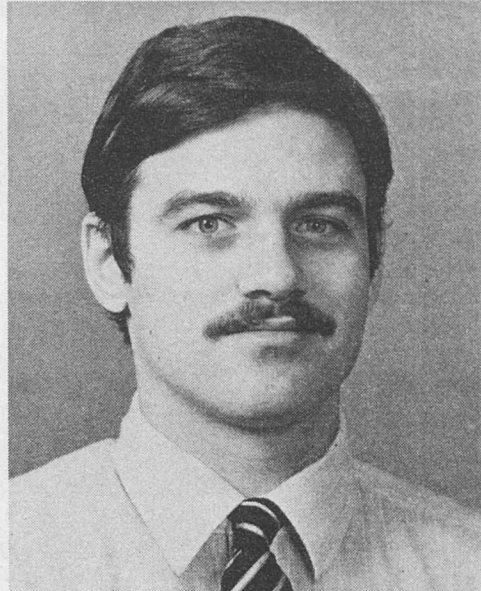
Pre-Law Society sponsors sale, lectures by nature photographer

The Pre-Law Society of WU will sponsor a sale of photographs by nature photographer Kjell Sandved Dec. 6-10 from 10 a.m. to 4 p.m. in the lower level of Mallinckrodt Center.

Sandved, a nature photographer and film producer for the National Museum of Natural History, Smithsonian Institution, will speak Tuesday, Dec. 7, at two lectures sponsored by the Pre-Law Society and the Student Union Entertainment Board. At noon, he will present a slide presentation and lecture titled "Focus on Nature Photography," in Graham Chapel. He will also lead a "Photo Safari Workshop" at 4 p.m. in the Women's Building Lounge. Both lectures are free and open to the public.

Using equipment he designed and built, Sandved has traveled to more than 30 countries to film and photograph the unusual and complex life cycles of plants and animals. During his 20-year career at the Smithsonian, Sandved has filmed butterflies and moths in the Amazon rain forests, the world's largest flower, the Rafflesia, in Sumatra, and, for the first time ever, the birth of a seal in the Antarctic.

Sandved has published several books featuring his photographs including *Insect Magic*; *Butterfly Magic*; *Shells in Color* and *Rain Forests and Cloud Forests*. Sandved will autograph his work Tuesday and Wednesday, of the sale.



Joseph D. Ketner II

Ketner appointed curator, registrar for Gallery of Art

Joseph Dale Ketner II has been appointed curator and registrar of the WU Gallery of Art. Ketner, formerly associated with the Fort Wayne Museum of Art, Fort Wayne, Ind., has assumed his new campus position.

The author of numerous articles in professional journals, Ketner has prepared a manuscript on "Robert S. Duncanson, 1821-1872: The Late Literary Landscape Paintings," for *The American Art Journal's* winter 1983 issue. In connection with exhibitions which he co-organized and curated at the Fort Wayne Museum of Art, he published a catalogue, *Painterly Abstraction: Four Views for the 1980s*, and an article, "The Continuing Search of Grace Hartigan," in the February 1981 issue of *Artnews*. The Hartigan study was later summarized in *Art Bibliographies Modern*, Vol. 12, No. 2, 1981.

Ketner has received grants from the National Endowment for the Arts to pursue his research.

He earned both a BFA and an MA in art history from Indiana University. Ketner is a specialist on 19th- and 20th-century American and European painting with minor emphasis on Early Christian and Byzantine monumental arts.

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Campus Notes

Harold Blumenfeld, professor of music, has received a 1982-83 American Society of Composers, Authors and Publishers (ASCAP) award. These awards are made to assist and encourage writers of serious music. Awardees are selected by an independent panel based upon the value of their catalogs and the performances of compositions not reflected in the society's survey of performances.

Edward E. Boccia, professor of art, is having a retrospective exhibition of his work at the Nornberg Gallery, 1051 Big Bend Blvd., through Dec. 10. He is showing 20 works of art on paper, 10 oil paintings and a triptych. Viewing hours are: 1-9 p.m., Tuesday; 11 a.m. to 5 p.m. Wednesdays through Fridays; and 10 a.m. to 4 p.m. Saturdays.

The newly established Create Media, a subdivision of the Create Studio, School of Fine Arts, is currently producing a TV documentary on Boccia.

Noor Gillani, associate professor of mechanical engineering, has been awarded a \$50,000 grant from the Environmental Protection Agency (EPA) to investigate the formation and transport of ozone in urban plumes. His research will involve analyses of chemical and meteorological field data collected at St. Louis, Columbus, Ohio, and the Baltimore-Washington, D.C. area as well as diagnostic modeling. The grant complements an existing EPA grant that focuses on the formation and transport of acidic products and visibility-reducing aerosols in the same urban plumes. Gillani also participated in a public hearing in Raleigh, N.C., on an EPA document that assesses acidic depositions. He is coauthor of two chapters of the document.

James O. Hepner, director of the Health Administration and Planning Program at the WU School of Medicine, recently received the 1982 Health Care Leadership Award from the Hospital Association of Metropolitan St. Louis.

Hepner, director of the graduate program since 1967, won the award for his dedication to the "training of those individuals who have provided and who continue to provide excellent leadership in every phase of the health care arena," said Stephen E. Dorn, president of the hospital association.

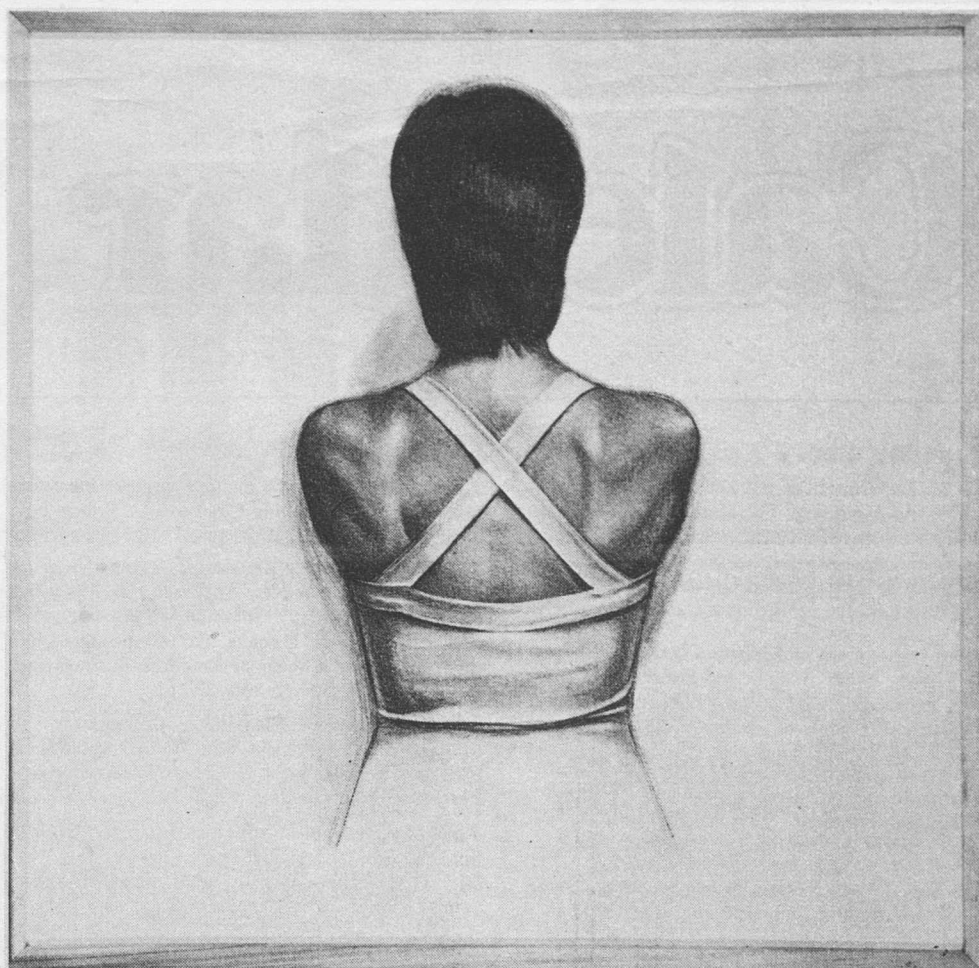
William Kohn, professor of art, is having a one-man show, "Observation Decks," at the Timothy Burns Gallery, 393 N. Euclid Ave., second floor, through Dec. 9. It comprises paintings and watercolors that Kohn has done over the past two-and-one-half years.

Eugene Shultz Jr., professor of technology and human affairs, spoke on "Oilseeds as Alternative Fuels for Lighting, Cooking and Engines" at the First U.S.-China Conference on Energy, Resources and Environment. The conference was held Nov. 7-12 at Beijing, The People's Republic of China. The purpose of the meeting was to discuss future energy supplies, available resources and demands on the environment, and the interaction of nations in regard to these issues. The conference included sessions on solar, coal, wind, chemical, hydropower, electrical power and geothermal energy.

Tell us about your activities

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 name, position, department and activity to Campus Notes, Box 1142. Please include a phone number where you can be reached.



Susan Moore's charcoal drawing, "X-Back (#1)," is among the faculty works currently on display in the annual Faculty Show, organized by the School of Fine Arts, in the upper gallery of the Gallery of Art through Jan. 9. Some 38 fine arts, architecture and art and archaeology faculty members are represented. Moore is a lecturer in art (painting and drawing). Viewing hours are 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends.

Holistic therapy workshops offered

Virginia Satir, president of the Association for Humanistic Psychology and co-founder of the Mental Research Institute in Palo Alto, Calif., will hold a two-day workshop on the "Use of Communications Theory and Family Process Implications for Practice" on Monday and Tuesday, Dec. 6 and 7, at the Holiday Inn — Clayton, 7730 Bonhomme Ave.

The program is being offered by the Continuing Education Program of the George Warren Brown School of Social Work.

An additional one-day workshop will be held at the Ann Whitney Olin Women's Building Lounge Wednesday, Dec. 8, with Lucille Hurwitz, a member of Satir's AVANTA Network.

Satir is founder of the AVANTA Network, a holistic family therapy organization. She has written several books on family therapy and has served as consultant to such national agencies as the

Bureau of Indian Affairs, the Veterans Administration, the U.S. Army, and other public and private institutions in the U.S. and abroad. She is a board member of fifteen national and international organizations.

The two-day workshop begins at 2 p.m. Monday, Dec. 6. The cost of the workshop is \$85; \$65 for students. The one-day workshop with Hurwitz begins at 9 a.m. The cost is \$45; \$35 for students. For more information and to register, call the Continuing Education Program at 889-5698.

Coach Henderson resigns football, track positions

Ken Henderson has resigned as head football coach at WU, citing personal reasons, effective immediately. He will remain as head track coach until June 30, 1983.

A search for his replacement will begin immediately, headed by John Schael, director of sports and recreation.

Henderson was named head football coach in 1980. Prior to that, he was defensive coordinator for the Battling Bears. A graduate of Southeast Missouri State University, he was an assistant football coach at Normandy and University City high schools in St. Louis County.

New IM director named; Gordon promoted

Joe Worlund has been appointed director of WU Intramurals, it was announced by John Schael, director of sports and recreation.

Worlund replaces Charles Gordon, who recently was promoted to associate director of sports and recreation.

Worlund earned an MA in recreation education at the University of Iowa last May after graduating from Graceland College, Lamoni, Iowa, in 1980 with a BA degree in recreation and outdoor education.

While attending the University of Iowa, Worlund was a graduate assistant in the Recreational Services Department. Previously, he was a recreation intern for the Kent, Wash., Parks and Recreation Department; instructor for the King County Park Department in Renton, Wash., and student director of Men's Intramurals at Graceland College.

WU debaters place in year's first tourney

The WU Debate Union competed at the Central Missouri State University Speech and Debate Tournament Oct. 29 and 30, capturing several top places in its first competition of the year.

Sophomore Mike Langridge won third place in the National Debate Topic category. The debate team of Langridge and junior Tom Serfass placed second, while another WU team of freshmen Sam Diener and Mike Rosenthal placed third. In the Cross-Examination Debate Association (CEDA) competition, the team of senior Bruce Shih and freshman Honey Jackerson placed fourth.

Another CEDA team of freshman Warren Agin and senior Amy Simons also competed.

At least 16 schools from the Midwest took part in the tournament.

Guitar Society meets

The St. Louis Classical Guitar Society will hold its first membership meeting of the 1982-83 season on Sunday, Dec. 5, in the Ann Whitney Olin Women's Building Lounge from 7:30 to 9:30 p.m. The focus of the evening will be informal performances by Guitar Society members. Admission is free and open to the public. For further information, call the Guitar Society at 725-0739.



St. Louis *Post-Dispatch* food critic Joe Pollack (center, eating) and School of Fine Arts dean Roger I. DesRosiers (behind him, to left) were the judges of the school's first (annual?) chili contest Nov. 19 at the Quonset huts. The culmination of a sculpture studio discussion of chili composition, texture and form, the contest drew seven entries and about 100 hungry people. Winning with her father's no-bean "cowboy chili" was graphics major Francene Beeny.

Calendar

Thursday, Dec. 2

11 a.m. Department of Art and Archaeology Lecture, "The Beginning, The Middle, and The End — The *t'ao-t'ieh*, The Makara, and The *ch'ih-wei*: A Christmas Carol," Nelson Wu, WU Edward Mallinckrodt Distinguished University Professor of the History of Art and Chinese Culture. Steinberg.

Noon. Department of Education Lecture, "Becoming Persons Again in Work and Education: Democratic Renewal vs. Technocratic Efficiency," Arthur G. Wirth, WU prof. of education. 217 McMillan.

12:10 p.m. Gallery Talk, "Speaking a New Classicism: American Architecture Now," R. E. Lipson, WU graduate student, School of Architecture. Lower Gallery, Gallery of Art, Steinberg.

1:10 p.m. George Warren Brown School of Social Work Colloquium, "The Prevention of Child Abuse Through Crisis Child Care: A Goal for St. Louis," Mickey Harris, dir., Center for Urban Living; Barbara J. Wallace, practicum student, and Jo Mink, WU Child Welfare Institute. Brown Hall Lounge.

4 p.m. Department of Earth and Planetary Sciences Seminar, "Reconstructing the Polymetamorphic History of Vermont," Arden L. Albee, chief scientist, Jet Propulsion Lab., Pasadena, Calif. 102 Wilson.

4 p.m. Eighth Annual Mildred Trotter Lecture, "Control of Gene Expression in the B-Cell," Marian Koshland, prof. of bacteriology and immunology, U. of Calif.-Berkeley. Moore Aud., 1st fl., N. Bldg., 4580 Scott Ave.

4 p.m. Department of Chemistry Lecture, "Metal Alkoxides-Models for Metal Oxides," Malcolm H. Chisholm, Dept. of Chemistry, Ind. U. 311 McMillan.

Friday, Dec. 3

1 p.m. McDonnell Laboratory for Psychical Research Seminar, "Topics Related to Parapsychology at the 1982 American Psychological Association Convention," Michael McBeath, WU McDonnell Lab. Engineer. 117 Eads.

2:30 p.m. Department of Technology and Human Affairs Seminar, "Radioactive Waste Issues in Missouri," Ron Kucera, dep. dir., Mo. Dept. of Natural Resources. 104 Lopata.

3 p.m. Women's Studies Program Colloquium, "The German Women's Movement in the 19th and 20th Centuries," Tineke Ritmeester and Jacqueline Z. Pastis, WU graduate students, and Patricia Herminghouse, WU assoc. prof. of German. Ann Whitney Olin Women's Bldg. Lounge.

4 p.m. WU Faculty of Arts and Sciences meeting. 201 Crow Hall.

6 and 8:30 p.m. WU Association Travel Lecture and Film, "The Magnificent World of the Mountain King," Howard Meyers, pres., Howard B. Meyers Productions, and his wife Lucia. Graham Chapel. For tickets and more information, call 889-5122.

7:30 p.m. Department of Philosophy Lecture, "How Can We Keep the Past in Mind?" Edward S. Casey, prof. of philosophy, SUNY, Stony Brook. Hurst Lounge, Duncker.

7:30 p.m. Inter-Varsity Christian Fellowship (IVCF) Meeting, "Biblical Basis for Missions," Becky Dodds, staff member of IVCF. Lower level, Ann Whitney Olin Women's Bldg.

Saturday, Dec. 4

9 a.m. Neural Sciences Seminar, "Memory in Invertebrates," Carl Rovainen, WU prof. of physiology and biophysics. 928 McDonnell Medical Sciences Bldg., 4565 McKinley.

11 a.m. U. College Saturday Seminar, "Locating America," Wayne Fields, WU assoc. prof. of English. Ann Whitney Olin Women's Building Lounge.

Calendar Deadline

The deadline to submit items for the Jan. 20-29 calendar of the *WU Record* is Jan. 6. 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 name and identification and the title of the event. Those submitting items, please include your name and telephone number. Address items to King McElroy, calendar editor, Box 1142.

Monday, Dec. 6

2 p.m. Department of Chemical Engineering Seminar, "Forward Modelling Controllers," Robert E. Otto, senior fellow, Monsanto Co. 100 Cupples II.

3:30 p.m. Regulatory Workshop, "Ignorance in the Labor Market: A New Approach for Measuring Information Content," Solomon W. Polachek, prof. of economics, U. of N. Car. Cosponsored by the Center for the Study of American Business and the Dept. of Economics. 300 Eliot.

4 p.m. Department of Psychology Colloquium, "Engineering Psychology: Who We Are and What We Do," Edward Jones, chief human factors engineer, McDonnell Douglas Corp. 102 Eads.

4 p.m. Department of Sociology Seminar, "National Youth Service: Sociological Perspectives," Michael Sherraden, WU asst. prof. of social work. 219 McMillan.

4 p.m. Department of Biology Lecture, "The Mechanism and Control of Tm5 Transposition," Douglas Berg, WU assoc. prof. of microbiology and immunology. 322 Rebstock.

8:30 p.m. School of Architecture Lecture, "Modern Architecture and Classicism," William Curtis, WU vis. assoc. prof. of architecture. Steinberg Aud.

Tuesday, Dec. 7

Noon. Nature Photography Slide Lecture by nature photographer Kjell Sandved. Graham Chapel. (Also Photo Safari Workshop 4 p.m. Dec. 7. Ann Whitney Olin Women's Bldg. Lounge.) Sale of Sandved's pictures Dec. 6-10 from 10 a.m.-4 p.m. each day in Mallinckrodt Gallery.

Noon. Department of Education Lecture, "Examining Parental Roles in Two-Career Families," Margaret Guest, dir., counseling program, WU Dept. of Education. 217 McMillan.

4 p.m. Cellular and Molecular Biology Program Lecture, "The Dynamics of Cytoskeletal Organization in Areas of Cell Contact," Benjamin Geiger, Weizman Inst., Rehovoth, Israel. Cori Aud., McDonnell Medical Sciences Bldg., 4565 McKinley.

Wednesday, Dec. 8

Noon. Department of Microbiology Lecture, "The Structure of the DNA Associated with Nuclear Matrix in Mouse Cells and Its Possible Role in the Replication," Gregory Goldberg, WU asst. prof. of microbiology and immunology in medicine. Microbiology Lib., 509 McDonnell Medical Sciences Bldg., 4565 McKinley.

4 p.m. Neural Sciences Program Lecture, "Neurons, Schwann Cells and Limb Regeneration," Jeremy Brockes, assoc. prof., Calif. Inst. of Technology. 928 McDonnell Medical Sciences Bldg., 4565 McKinley.

4 p.m. Department of Pathology Lecture, "Pathogenesis of Cell Injury in Ischemia," John Farber, Dept. of Pathology, Hohnemann Medical College. Pathology Library, 3rd fl., W. Bldg., 507 S. Euclid.

Thursday, Dec. 9

4 p.m. School of Architecture Lecture, "Chicago Women's Technological Achievements," Kristine Fallon, architect, Skidmore, Owings and Merrill, Chicago; and Carol Jeffers, architect, The Image Factory, Chicago. 116 Givens.

4 p.m. Plant Biology Program Lecture, "Genetics of Interactions Between Plant Hosts and Parasites," Albert H. Ellingboe, Plant Pathology Division, International Plant Research Inst. 322 Rebstock.

Friday, Dec. 10

Noon. WU Woman's Club Luncheon. Presentation by the Fashion Dept. of the WU School of Fine Arts. Cost is \$9.50 for members and \$10 for guests. Reservations, which must be made by Dec. 6, are to be mailed to Judy Dudukovic, 641 Fox Creek Ct., St. Louis, Mo., 63126. St. Louis Club, 7701 Forsyth.

4:45 p.m. Society of Professors Emeriti Fifth Annual Buffet and Cabaret. "Professors Emeriti Play Broadway," with Virginia Settle, soprano; Harry Weber, baritone, and Marjorie Drozda, pianist. Whittemore House, 6440 Forsyth. Cost is \$11 a person. Reservations must be received before Dec. 3 and mailed to Society of Professors Emeriti, WU Brookings Hall, P.O. Box 65, St. Louis, Mo., 63130.

7:30 p.m. Inter-Varsity Christian Fellowship Meeting. Vespers. Lower level, Ann Whitney Olin Women's Bldg.

Performing Arts

Thursday, Dec. 2

5:30 p.m. Dance Master Class, with Michael Ballard, soloist and dance captain, Murray Louis Dance Company. General admission \$4.50; \$3 for WU students. To register, call 889-6543. Mallinckrodt Dance Studio. (Also Murray Louis will speak on his works at general dance classes at 4 p.m. on Thurs., Dec. 2 and at 2 p.m. Fri., Dec. 3, in the audio-visual room 325, Mallinckrodt. Both sessions are open only to members of the WU community.)

Friday, Dec. 3

8 p.m. Edison Theatre presents the Murray Louis Dance Company. Edison Theatre. General admission \$7; \$5 for WU faculty, staff and other students and \$4 for WU students. (Also, Sat., Dec. 4, at 8 p.m. Edison.) For more information, call the Edison box office at 889-6543.

Friday, Dec. 10

8 p.m. Performing Arts Area "Studio Series" presents the Student Dance Concert "Fleeting Moments." Admission \$1. Mallinckrodt Dance Studio. (Also Sat., Dec. 11, 8 p.m., and Sun., Dec. 12 at 5 p.m. Dance Studio.)

Music

Thursday, Dec. 2

8 p.m. Collegium Musicum Concert. Works of Handel, Purcell and Marenzio. Ann Whitney Olin Women's Bldg. Lounge.

Saturday, Dec. 4

8 p.m. Madrigal Singers Christmas Concert. Works of Byrd, Bernstein and Praetorius and Christmas carols. Holmes Lounge.

Sunday, Dec. 5

4 p.m. WU Student Composers Concert, featuring recent works by WU graduate students and works by visiting guest composers. Holmes Lounge.

8 p.m. University City Orchestra Concert. WU graduate student pianist Betty Jackson, soloist. Graham Chapel.

Monday, Dec. 6

8 p.m. Civic Chorus Concert. Works by J. S. Bach and Saint-Saens. Graham Chapel.

Friday, Dec. 10

8 p.m. WU Choir Christmas Concert. Graham Chapel.

Saturday, Dec. 11

4 p.m. Department of Music Piano Recital, Mark Bernhardt, an undergraduate. Graham Chapel.

Exhibitions

"The Faculty Show." Through Jan. 9. Upper Gallery, Gallery of Art, Steinberg Hall. 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends.

"Speaking a New Classicism: American Architecture Now." Through Dec. 19. Lower Gallery, Gallery of Art. 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends.

"The Art of the Portrait." Paintings, sculptures and prints from the University collection. Through Jan. 9. Print Gallery, Gallery of Art. 10 a.m.-5 p.m. weekdays; 1-5 p.m. weekends.

"Recent Acquisitions." Through Dec. 29. Special Collections, Level 5, Olin Lib. 8:30 a.m.-5 p.m. weekdays.

"MFA Thesis I." Through Dec. 12. Bixby Gallery. 10 a.m.-4 p.m. weekdays; 1-5 p.m. weekends.

"Masterworks of Ophthalmology, 1851-1900." Through Feb. 15. Rare Books & Archives Annex, WU School of Medicine, 615 S. Taylor Ave. Open 8:30 a.m.-5 p.m. weekdays.

Films

Thursday, Dec. 2

7 and 9:15 p.m. WU Filmboard Series, "Gallipoli." \$2. Brown Hall Aud.

Friday, Dec. 3

7 and 9:30 p.m. WU Filmboard Series, "On Golden Pond." \$2. Brown Hall Aud. (Also Sat., Dec. 4, and Sun., Dec. 5, same times, Brown.)

Midnight. WU Filmboard Series, "A Small Circle of Friends." \$1. Brown Hall Aud. (Also Sat., Dec. 4, same time, Brown.)

Monday, Dec. 6

7:30 p.m. WU Filmboard Marx Brothers Double Feature, "Coconuts," and at 9:15 p.m. "Animal Crackers." \$2. Brown Hall Aud.

Tuesday, Dec. 7

7:30 p.m. WU Filmboard Series, "Oliver!" \$2. Brown Hall Aud.

Wednesday, Dec. 8

7 and 9:30 p.m. WU Filmboard Series, "The Passenger." \$2. Brown Hall Aud. (Also Thurs., Dec. 9, same times, Brown.)

Friday, Dec. 10

7 and 9:45 p.m. WU Filmboard Series, "Taps." \$2. Brown Hall Aud. (Also Sat., Dec. 11, and Sun., Dec. 12, same times, Brown.)

12:30 a.m. WU Filmboard Series, "Richard Pryor Live in Concert." \$1. Brown Hall Aud. (Also Sat., Dec. 11, same time, Brown.)

Sports

Thursday, Dec. 2

4:30 p.m. Wrestling, WU vs. U. of Mo.-Rolla. Field House.

Tuesday, Dec. 7

7:30 p.m. Women's Basketball, WU vs. McKendree College. Field House.

Thursday, Dec. 9

7:30 p.m. Women's Basketball, WU vs. Lindenwood College. Field House.

Saturday, Dec. 11

Noon. Women's Swimming, WU vs. Stephens College. Wilson Pool.



The Murray Louis Dance Company will perform at 8 p.m. Friday and Saturday, Dec. 3 and 4, in Edison Theatre. See *Performing Arts* for ticket information.

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