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Washington University Record, January 19, 1984
Historian to deliver
Thomas Hennings lecture

Historian and educator William E. Leuchtenburg will open the 1984 spring Assembly Series when he delivers the Thomas C. Hennings Memorial Lecture at 11 a.m. Wednesday, Jan. 25, in Graham Chapel.

The title of Leuchtenburg's talk is "In the Shadow of FDR," which also is the title of his latest book. Published by Cornell University Press in October, the book is a study of Franklin D. Roosevelt's influence on his successors, from Harry Truman to Ronald Reagan.

Leuchtenburg is the William Rand Kenan Jr. Professor of History at the University of North Carolina at Chapel Hill.

Other publications of Leuchtenburg include The Perils of Prosperity, 1914-12, which was translated into Japanese, and Franklin D. Roosevelt and the New Deal, 1932-1940, which was translated into Japanese and Italian and was the winner of the Bancroft Prize and the Francis Parkman Prize of the Society of American Historians.

After receiving both his master's degree and doctorate from Columbia University, he taught at Columbia from 1952 until last year, when he joined the faculty at the University of North Carolina. A former president of the Society of American Historians, he also is a member of the Organization of American Historians and the American Historical Association, and is a fellow of The Queen's College, Oxford University, and the American Academy of Arts and Sciences.

The Hennings lecture, which is free and open to the public, is named in honor of the late U.S. senator from Missouri who was an alumnus of WU's School of Law. Hennings served in the U.S. Senate from 1951 until his death in 1960.

Winter chilled the campus as maintenance staff worked through Christmas break

The 'big chill' kept maintenance staff working through Christmas break

WU's maintenance staff spent much of their Christmas vacation repairing broken pipes and cleaning up the water damage caused by the arctic-like weather late last month.

Declaring that it was the worst weather he has seen in his 20 years at WU, Harold Amelong, assistant manager of WU's physical facilities on the hilltop campus, said 34 pipes broke in the dormitories on the South-40 and 21 pipes broke in buildings on the main campus.

At the medical school, Otis Fields, assistant director of the physical plants, said bursting pipes caused damage at the Wohl, Maternity, McMillan and Bernard hospitals and at the South and West buildings.

An emergency generator was used at Bernard because of a power outage caused by water from bursting pipes. At Maternity, water "shored out" an elevator, Fields said.

On the hilltop campus, some 20 WU maintenance staff members responded to the crisis. From Dec. 22 to Dec. 28, they spent 420 hours isolating the breaks and repairing them.

"We received a great response from the contractors, in addition to our crew," Amelong said. "Some people worked as long as 24 hours at a stretch."

Amelong himself worked until 2 a.m. Christmas Eve and, after sleeping a few hours, went back to work Christmas Day. He spent a lot of time on the phone calling people back to work after they had left for Christmas holidays.

In addition to the pipe breaks, the maintenance crews bailed the snow at the same time. "We didn't hear many complaints about snow removal," Amelong said. "I guess we handled that all right."

Amelong cited six supervisors who assisted him in the work: Bill Jones, the South-40 maintenance crew foreman; John Haley, the plumbing crew foreman; Bob Green, the air-conditioning crew foreman; Charles Tate, the plumbers working foreman; James Gadell, building services coordinator and inspector; and Ed McComas, manager of Clean Tech, the firm which has the housekeeping and grounds contract.

McComas said 37 Clean Tech workers spent 502 hours cleaning up the water damage. "The two high-rise dormitories were really in bad shape," he said. "Thousands of gallons of water flooded those dormitories."

Amelong said: "I'm proud of our people. They really did a great job."
Renowned German artist exhibits sculpture

The sculpture of Baroness Yrsa von Leistner, a German artist, will be exhibited Jan. 15 through Feb. 5 in the Bisby Gallery in Bisby Hall. The exhibit is made possible through a gift from the Mary Sieder Foundation. Since 1965, von Leistner has been commissioned to sculpt portraits of many political and religious figures, including: Pope Paul VI, 1963; Heinrich Lubke, former president of the Federal Republic of Germany, 1965; King Fredric VI of Denmark, 1967; Mother Teresa of Calcutta, 1971; and Cardinal Joseph Mindszenty, 1972.

Von Leistner was born in Munich, Germany, between World War I and II. Her father came from a family of well-known sculptors and, as an architect, worked primarily in the United States on churches and universities.

She was accepted into the Academy of Fine Arts in Munich at the age of 16. Two years later, after completing her bachelor's degree, she transferred to the University of Illinois, the Rocke Island School of Design and Columbia University.

Psychology student needs subjects for hypnosis study

A WU graduate student is seeking female subjects to determine if hypnosis can improve perception of their appearance and body image. Eric Van Denburg said that all information is confidential and will be used as part of his PhD dissertation in the Department of Psychology.

Women between the ages of 18 and 40 are requested to call WU's Psychological Service Center at 889-6555 between 9 a.m. and 5 p.m. through Jan. 27. There is no charge for participants; however, signatures will be required on informed consent forms.

WU's Human Subjects Committee has approved Van Denburg's research.

Scientists gather for symposium

The WU Symposium on Molecular Basis of Disease will be held from 9 a.m. to 5 p.m. Jan. 23-24 at the School of Medicine. Honorary receptors, growth factors and oncogenes will be the topics of discussion. Renowned scientists from the United States and Europe will be the featured speakers.

The two-day conference, which will be held in the Carl V. Moore Auditorium, is sponsored by the Departments of Biological Chemistry, Biological Chemistry, and the Division of Biology and Biomedical Sciences.

In conjunction with the symposium, the Department of Biological Chemistry will hold its 26th Shaffer Lecture at 4 p.m. on Jan. 25. Edwin G. Krebs, a member of the Department of Pharmacology at the University of Washington in Seattle, will deliver a lecture titled "Actions and Interactions of Protein Kinases." Krebs, a senior investigator at the Howard Hughes Medical Institute, is internationally recognized for his work on enzymes that break down carbohydrates.

The lecture honors Philip A. Shaffer, who served 50 years on the School of Medicine faculty before his death in 1986.

Other featured speakers include: Stanley Cohen, Department of Biochemistry, Vanderbilt University; Ira Pastan, National Cancer Institute; and J. Michael Bishop, University of California Medical Center at San Francisco. Cohen's subject is "Epidermal Growth Factor and its Receptor/Protein Kinase"); Pastan's topic is "Receptor-Mediated Endocytosis of Epidermal Growth Factor and Transferrin"; and Bishop is speaking on "Retroviral and Cellular Oncogenes."

Sigma Xi offers research grants

The WU chapter of Sigma Xi, The Scientific Research Society, is offering juniors and seniors a limited number of grants for scientific research. The awards, averaging $250, will be based on the merit of the proposed research.

Proposals for research which would be conducted during the spring 1984 semester should be submitted by March 1; the summer and fall 1984, May 1. For application forms, call faculty advisor Michael R. Brambley at 889-5482.

Baroness Yrsa von Leistner's "Madonna on the Broken Wheel"
David H. Benson, director of the Personal Computing Education Center, gave a presentation titled, "A Study of End User Computing: Findings and Issues," at the Fourth International Conference on Informatics Systems held in Houston, Texas, Dec. 15-17. The conference is sponsored annually by the Society for Information Management (SIM) and The Institute of Management Sciences in cooperation with the Association for Computing Machinery. The results of Benson's field study also appeared in the December issue of the MIS quarter, "Public Computing." Marilyn Cohn, director of teacher education and adjunct associate professor of education, has worked as a case study researcher and consultant to the Carnegie Foundation for the Advancement of Teaching during its recent three-year study of public secondary schools in America. The findings have been reported by Ernst L. Boyer in a book, "High School," published in 1983 by Harper & Row. The report is in scope and analysis of educational recommendations in the areas of goals, curriculum, teaching, administration, and college and corporate connections.

John J. Kardos, professor of chemical engineering and director of the Materials Research Laboratory, served on an international evaluation team to review the Swedish national research effort in composite materials. The team was retained by the National Board for Technical Development to evaluate research programs at universities and research institutes throughout Sweden. Kardos also was a guest of the Swedish government at the Nobel Prize award ceremony and banquet in Stockholm.

Takayaki Dan Kimura and Grula-Catalin Roman, both associate professors of computer science, recently traveled to Japan to teach a short course on a new computer language. Computer Science Corporation of Tokyo invited the faculty members to review their computer science programs and to evaluate the impact of ADA, the American Defense Language of the U.S. Defense Department.

Charles E. Molnar, director of the Institute for Biomedical Computing, and Jerome R. Cox, chairman of the Department of Computer Sciences, made presentations at the recent symposium, "The Laboratory Instrument Computer: A Twentieth Anniversary Retrospective," in Bethesda, Md. The symposium, sponsored by the National Institutes of Health, concerned the design and impact of the first affordable personal computer with biomedical applications. The symposium was attended by scientists from all over the country who had a hand in the development of the laboratory instrument computer (LINC).

Rita Numerof, assistant professor of social work, recently spoke on "Becoming an Internal Consultant" at a conference of the American Society for Training and Development. Numerof will conduct a two-day seminar on "Effective Interactions" Jan. 18-19 for administrators and managers at the St. Elizabeth Medical Center in Granite City, Ill.

Lyn D. Pankoff, professor of quantitative business analysis, is spending the months of January and February in Paris, France. He is teaching statistics and portions of an MBA program at the European Institute of Business Administration. The Paris school draws business students from all over Europe and boasts a computer-integrated curriculum.

Andrea Sant, a predoctoral candidate in the Department of Microbiology and Immunology, has received the 1985 Trainee Research Award from the National Institute of General Medical Sciences. Sant was honored for research involving the immune system. Thirty-nine students competed for the $500 award, which Sant received at the federation's recent annual meeting in Chicago.

Nelson L. Wu, Edward Mallinckrodt Distinguished University Professor of the History of Art and Chinese Culture, was featured in an exhibit during Chinese Culture Week 1984, Jan. 28-Feb. 4, at the Milwaukee Public Museum in Milwaukee, Wis. The exhibit highlights 40 photographs of contemporary Chinese-American who have won acclaim in their fields and made valuable contributions to their communities. Chinese Culture Week is sponsored by the Chinese-American Civic Club of Milwaukee. Friends of the Museum Inc. recently was the featured speaker at the Western Conference of the Association for Asian Studies held at the University of Arizona State University in Tempe. He spoke on "The Traditional Chinese Self-Image in a Changing World" at the Phoenix Art Museum.

Have you done something noteworthy?

Have you: Presented a paper? Won an award? Named to a committee or elected an officer of a professional organization? The Washington University Record will help spread the good news. Contributions regarding activities are gladly accepted and encouraged.

Your Washington University Record number please.

A world-class Coach of the year ismore than an honor.

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Lady Bears riding three-game winning streak

Behind the 20-point scoring average of freshman Jacquline Welkener, as well as double-digit averages from Laura Vrlenich and Debbie Braun, the WU women's basketball team is off to a fine 4-2 start this season.

Welkener is a 5-9 star from Affton High School in South St. Louis County and her 20.3 average places her 15th in the U.S. Women's basketball team is off to a fine 4-2 start this season.

Laura Vrlenich, #55, strives for a rebound against Fontbonne's defenders in a game the Lady Bears won 84-51.

Marshall E. Durbin, associate professor in the Department of Anthropology, died on Dec. 16, 1985. He was 47. A memorial service will be held at 11 a.m. Saturday, Feb. 11, in Graham Chapel.

An internationally recognized anthropological linguist, Durbin joined the WU faculty in 1969 after holding positions at Cornell and Tu- lane universities. He was chairman of the WU anthropology department in 1970-71, and chairman of the Linguistic Area Program from 1972 to 1978.

Durbin received his MA in linguistics from the University of California at Los Angeles in 1962, and his PhD in anthropology from State University of New York at Buffalo in 1964.

Durbin is survived by his wife, Mirada, and a son, Robert.

Memorial service set for Marshall Durbin

Basketball Bears return home to face UMSL

After suffering five of their six defeats by a total of 19 points, the WU men's basketball team resumed action on Jan. 10 at full strength with the return of star forward Fred Amos.

In their first two games following Christmas break, the Bears won over Concordia Seminary 81-71 and lost at Wabash College 82-74.

Amos suffered a broken left wrist in the season opener, a 64-32 victory over Principia. He missed the next six games, before returning for limited action in the final three before the holiday hiatus.

In his absence, stellar team play enabled the Bears to battle all opponents closely with one exception - a 79-57 loss at Case Western University in that school's tournament in Cleveland.

Picking up the slack for Amos were Mark Sparrow, Anders Onarheim, Allan Allen, Tom Weeks, John Steffen, Brent Rueter, Joe Mayberger and Joe Polizzotto.

Amos leads the team in scoring with a 15-point average for six games. Sparrow is second, with a 14-point average for 12 games. Allen has a 9.3 mark to place third. Onar- heim is fourth at 7.8, while Rueter has a 5.3 average and Steffen is at 5.0. Mayberger is at 3.2 and Polizzotto has 3.1.

The tough losses were by two points to Millikin in overtime, as well as to Blackburn, and three to Southwestern, five to Ross-Hulman and seven to Illinois College. Other victories were over Illinois College by seven, Kenyon by 10 and Eureka by four.

The Bears have a 5-7 record for the first 12 games, which is well on the way towards eclipsing last year's 6-20 mark.

The next home game is Jan. 21 against the University of Missouri-St. Louis in the Student Union Division I team on the Bear's slate.

Soccer star dies in car accident

Steve Snider, a star player on the WU soccer team, was injured fatally Jan. 9 in an automobile accident near his home city of Quincy, Ill. Snider, 20, died when his automobile went out of control on icy highway conditions and was hit broadside by another car.

The sweep back scored five goals for the Bears last season and was voted the most valuable player on the team. The Bears' team capt- ain, Snider was voted to the all-Midwest team the past two years as se- lected by the National Soccer Coaches Association of America.

He is survived by his parents and two sisters, both of whom are Eagle Scout and his parents have requested that any memorials be sent to the Boy Scouts of America.
CALENDAR

Friday, Jan. 20
7:30 p.m. Inter-Varsity Christian Fellowship Meeting, Green Stuffs Line, Wool Center.

Monday, Jan. 23
10 a.m. Personal Computing Education Center Short Course, #310 Doing Statistics with SAS. Free to WU community. (Also Jan. 24, 25 and 26, same time.) For registration and location, call 889-5813.

11 a.m. Personal Computing Education Center Short Course, "#310 Doing Inverse Computing with MPI." Free to WU community. (Also Jan. 24, 25, 26 and 27, same time.) For registration and location, call 889-5813.

Noon. Personal Computing Education Center Short Course, "#310 Doing Micro-computers." Free to WU community. (Also Jan. 24, 25, 26 and 27, same time.) For registration and location, call 889-5813.

Friday, Jan. 27
7:30 p.m. Inter-Varsity Christian Fellowship Meeting, Green Stuffs Line, Wool Center.

Tuesday, Jan. 24
8 p.m. Moments-WU Lecture, "Synthesis and Use of Oligonucleotides," Jerry Gappelli, research manager of protein biochemistry at Monsanto. Free to WU community. (Also Jan. 24, 25, 26 and 27, same time.) For registration and location, call 889-5813.

Thursday, Jan. 26
8 p.m. Department of History Lecture, "Conquest and Countermovements," Carlos Fuentes. WU Visiting Professor in Literature and History. Steinberg Aud.

Friday, Jan. 27

LECTURES

Thursday, Jan. 19
8 p.m. Department of History Lecture, "Mythical Mexico," Carlos Fuentes. WU Visiting Professor in Literature and History, Steinberg Aud.

Friday, Jan. 20
4 p.m. Moments-WU Lecture, "Synthesis and Use of Oligonucleotides," Jerry Gappelli, research manager of protein biochemistry at Monsanto. Free to WU community. (Also Jan. 24, 25, 26 and 27, same time.) For registration and location, call 889-5813.

Saturday, Jan. 21
9 a.m. Neural Sciences Seminar Series, "Regeneration in the olfactory system." Joseph Prossin, WU prof. of anatomy and neurobiology. 928 McDonnell Medical Science Bldg., 4557 McKinley.

Sunday, Jan. 29

EXHIBITIONS

Thursday, Jan. 19
8 a.m.-4 p.m. "Faculty Show." Through Jan. 29. Gallery of Art, upper gallery. 10 a.m.-5 p.m. weekdays: 1-5 p.m. weekends.

Friday, Jan. 20
4 p.m. "Birds at the Beginning."

Saturday, Jan. 21
9 a.m. "Faculty Show." Through Jan. 29. Gallery of Art, upper gallery. 10 a.m.-5 p.m. weekdays: 1-5 p.m. weekends.

Saturday, Jan. 28
4 p.m. "Life and Land in 19th-century Europe." Through April 22. Gallery of Art, upper gallery. 10 a.m.-5 p.m. weekdays: 1-5 p.m. weekends.

Sunday, Jan. 29
4 p.m. "Picasso." Through April 22. Gallery of Art, upper gallery. 10 a.m.-5 p.m. weekdays: 1-5 p.m. weekends.

Friday, Jan. 27
8 a.m.-4 p.m. "Faculty Show." Through Jan. 29. Gallery of Art, upper gallery. 10 a.m.-5 p.m. weekdays: 1-5 p.m. weekends.

SPORTS

Thursday, Jan. 19
10:30 p.m. Hockey, WU Hockey Club vs. St. Louis U. Alumni Rink.

Saturday, Jan. 21
5:30 p.m. Women's Basketball, WU vs. Rockhurst College. Francis Gym.

7:30 p.m. Men's Basketball, WU vs. UMMSL. Francis Gym.

Wednesday, Jan. 25
6:30 p.m. Wrestling, WU vs. McKendree College, Women's Bldg.

Saturday, Jan. 28
5:30 p.m. Women's Basketball, WU vs. Blackburn College. Francis Gym.

7:30 p.m. Men's Basketball, WU vs. MacMurray College. Francis Gym.

The Holy Roman Repertory Company presents whimsical view of Western culture

The Holy Roman Repertory Company (HRRC) will present "Holy Roman Radio: Youth and Age" at 8 p.m. Thursday through Saturday, Jan. 19-21, in the Mallinckrodt Center. Under the direction of WU artists-in-residence Hollis Huston, drama department, and Nicholas McGegan, music department, the ensemble has produced a concert series based on early literary and musical sources to create a whimsical view of Western culture.

The programs presented as ancient broadcasts, are produced by the HRRC and KWMU-FM 91. The National Public Radio affiliate at the University of Missouri-St. Louis. "Youth and Age" covers a generation gap through nine centuries of Western history," said Huston. Featured composers include John Dowland, Henry Purcell and Thomas Tompion, among others. The literary works of George Peele, William Thackeray, Andrew Marvell and William Shakespeare also appear on the program.

Company members include Huston, McGegan, soprano Christine Armistead; actors Tom Jaeger and Agnes Wilson; and Antonie Jeffrey Noonan.

Ticket admission to the concert is $3. Tickets may be purchased in advance at the Edison Theatre box office, 889-6543, or at the door the evening of the performance.

The series is financed, in part by grants from the Missouri Arts Council and the St. Louis Arts and Humanities Commission. The concerts will be broadcast on KWMU at a later date and then offered as a series on National Public Radio stations across the county.