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Cousins To Deliver Schweitzer Week Keynote Address

Norman Cousins, editor of the Saturday Review and author of the book Dr. Schweitzer of Lambarene, will give the opening address for the Albert Schweitzer Centennial Week in St. Louis at 11 a.m., Wednesday, February 5 in Graham Chapel. His topic will be “How Albert Schweitzer Exercised His Power.”

A complete schedule of Albert Schweitzer Week programs, commemorating his 100th birthday, is printed on page 3 of this issue; many of the events will take place on the WU campus.

Mr. Cousins will join a roundtable discussion at 3 p.m., February 5 in Edison Theatre on “Memories and Appraisals of Albert Schweitzer.” Other panelists will be the late Dr. Schweitzer’s daughter, Rhena Schweitzer Miller; Dr. Neville Grant, WU associate professor of medicine, who worked for several months with Dr. Schweitzer at his famous Lambarene Hospital in Africa; Douglas Steere, Thomas W. Brown Professor of Philosophy at Haverford College and a leading Quaker who has served as chairman of the Friends World Committee; and Herbert Spiegelberg, WU professor of philosophy and chairman of the St. Louis Centennial Week.

Dr. Spiegelberg, who delivered a paper on Dr. Schweitzer’s ethics at the 15th World Congress of Philosophy in 1973, has written the following on the meaning of the centennial celebration in St. Louis: “... Dr. Schweitzer is still a living force. Lambarene is being modernized and integrated into the African health services. The first edition of his published works has been printed in East Germany. African philosophers are showing interest in a thinker who wanted to be buried in African soil. We do not want to put him on a pedestal. But we do believe that today’s mankind can ill afford to waste the moral capital of Schweitzer’s humanitarianism. In this spirit, the St. Louis programs will be held to test his message in the light of today’s problems.”

Blue Cross Headquarters Planned for WU Medical Center Redevelopment Area

The St. Louis Blue Cross Plan has announced plans to build a new $11 million headquarters in the proposed Washington University Medical Center Redevelopment Corporation project.

Construction on the new facility, to be located on the south side of Forest Park blvd. between Taylor and Newstead, is scheduled to begin this year. It is anticipated that the headquarters, which will provide 250,000 square feet of office space for approximately 1000 employees, will be ready for occupancy by January 1, 1977.

The WU Medical Center project, drawn up by Team Four, a St. Louis urban design and planning firm, was approved by the St. Louis Community Development Commission, which also recommended its approval by the St. Louis Board of Aldermen. It is expected that the Board will hold a public hearing on the project in about a month. A spokesman for the Washington University Medical Center Redevelopment Corporation said that “The Blue Cross decision represents a commitment to the City of St. Louis and faith in the Washington University Medical Center redevelopment project. Blue Cross’s project will help convince the regional business community that the area will be a good place to work and live.”

The $55 million Medical Center project calls for the rehabilitation of the 36-square-block neighborhood bounded generally by Kingshighway, Lindell, Boyle and Oakland, and is aimed at creating an outstanding working and living area around the central west end hospital complex.

A recent Post-Dispatch editorial called the Blue Cross decision “good news” for St. Louis and the redevelopment area. The editorial said that “Blue Cross employees at the new headquarters building will be natural potential tenants for some of the new housing planned for the development, as well as customers for existing restaurants and shops and those that would become part of the area as the nine-year plan unfolds.”

Blue Cross spokesman said that the new facility would consolidate the Plan’s operations in one location for maximum efficiency and economy, as well as provide room for expansion in the future. The Plan’s administrative functions are now split between its downtown and county offices.
WU Medical School Participates in National Cardiac Disease Program

Each year cardiac disease kills more than 750,000 people in the United States. Investigators in seven newly-established research centers throughout the nation, including one at Washington University’s School of Medicine, are seeking ways to lower that number through improved detection, treatment and prevention methods.

The WU Specialized Center of Research (SCOR), funded by the National Heart and Lung Institute, will concentrate on studies of ischemic heart disease (inadequate blood circulation in the heart due to obstruction of the arteries), a major cause of heart attacks. Dr. Burton E. Sobel, associate professor of medicine and director of the Medical School’s Cardiovascular Division, is principal investigator for the five-year, $5 million project, which will involve more than 20 scientists working in five core facilities on 11 individual, integrated, research projects.

Dr. Sobel said that this project differs from other kinds of research on heart disease because it combines clinical research with laboratory studies and examines heart disease at all levels. He explained that “The concept of the program is to bring together specialists in different areas to focus on one problem — heart attacks.” SCOR investigators include cardiologists, pathologists, pharmacologists, mathematicians, radiologists, surgeons, computer scientists and physicists.

Three of the individual projects under investigation will concentrate on various aspects of biochemical markers released by the heart when damaged, indicating the severity of injury. Dr. Sobel and his colleagues are credited with finding that one of these markers, creatine phosphokinase (CPK), an enzyme in blood, can be used to predict how extensive heart damage from a coronary attack is likely to be. They were the first to determine that the CPK level in blood is directly proportional to the extent of heart damage.

Other projects will deal with the development of improved ultrasonic techniques to determine the condition of heart muscle; detection of reversible and irreversible heart injury with radioisotopic techniques; how injury to the heart affects its pumping mechanism; the function of small blood vessels and their role in the progression of heart damage; how to maintain normal blood supply to a part by blood vessel graft; factors other than obstructed major vessels which contribute to irreversible heart damage; drugs and procedures to improve the balance of oxygen in the heart and jeopardized tissues; and the causes of arrhythmias (irregularities in heart rhythm) in heart attack victims.

Dr. Sobel said that the core facilities are fundamental to the program, because they integrate its diverse activities. The facilities include a clinical unit, experimental animal and pathology laboratories, a data processing facility and administrative offices.

Patients in the clinical core, headed by Dr. Sobel, will be carefully monitored in the WU Medical Center’s Coronary Care Unit (CCU). Researchers will evaluate data obtained there from a variety of diagnostic studies utilizing radioactive compounds, ultrasonic equipment and biochemical blood testing. Other investigators in the clinical core are: Dr. Robert Roberts, assistant professor of medicine, of the Cardiovascular Division; Drs. Philip O. Alderson and Ralph E. Coleman, instructors in radiology; and H. D. Ambos, research assistant, Biomedical Computer Laboratory. The CCU will work closely with a computerized data processing unit headed by Joanne Markham, Biomedical Computer Laboratories research assistant.

Other cores are the experimental animal, which furnishes housing and surgical facilities, headed by Dr. Philip D. Henry, assistant professor of medicine, and Dr. Richard E. Clark, associate professor of surgery and of biomedical engineering; a pathology core, which provides for the study of human and animal tissues, headed by Dr. Joseph R. Williamson, associate professor of pathology and of anatomy; and an administration core, which is responsible for coordinating finances and activities with the National Heart and Lung Institute and other SCOR centers.

The other SCOR centers are located at: Massachusetts General Hospital, Boston; University of Alabama, Birmingham; Duke University, Durham, N.C.; University of Chicago; University of California at San Diego; and Johns Hopkins University, Baltimore, Md.
Schweitzer Centennial Week Schedule

The program of events for the Albert Schweitzer Centennial Week is as follows:

**Wednesday, February 5**. 11 a.m., Graham Chapel, lecture by Norman Cousins, “How Albert Schweitzer Exerted His Power”; 3 p.m., Edison Theatre, “Memories and Appraisals of Albert Schweitzer,” roundtable discussion by Mr. Cousins, Rhena Schweitzer Miller, Dr. Neville Grant, associate professor of clinical medicine, WU, Douglas Steere of Haverford College and WU professor of philosophy Herbert Spiegelberg; 8 p.m., Rebstock Lecture Room 213, panel discussion of “Schweitzer’s Ethical Principles” by Carl Wellman, WU professor of philosophy, Vernon Bourke, professor of philosophy, St. Louis U. and James Doyle, associate professor of philosophy, U. of Missouri at St. Louis.

**Thursday, February 6**. 5:45-6:15 p.m., Scarpeppelin Auditorium, WU Medical School, panel discussion, “World Population Growth and Response,” Dr. Hugh Chaplin, Kountz Professor of Preventive Medicine at WU, J.F. Hornback, leader, St. Louis Ethical Society, and the Rev. Robert Brungs, associate professor of physics, St. Louis U.; 8-9:45 p.m., panel discussion on Scarpeppelin Auditorium, “Medical Ethics,” Dr. John Vavra, professor of medicine and chief of the WU medical service at City Hospital and Dr. Neville Grant.

**Friday, February 7**. 4 p.m., Pope Pius XII Library, Knight’s Room, St. Louis U., panel discussion on “African Problems,” Victor LeVine, WU professor of political science, Bannie Lamba of Zambia, Africa, graduate student, WU School of Social Work, and Peter Mutharika, formerly of Malawi, Africa, associate professor of law, WU; 8 p.m., also Knights Room, panel discussion on ‘The Nuclear Arms Race: Can We Stop It?’ Richard Hayes of Consolidated Analysis Centers, Inc., Virginia, Kurt Hohenemser, professor emeritus of aerospace engineering, WU, Jerome Hollenhorst, professor of education, SIU at Edwardsville, Yvonne Logan, vice-chairman of the St. Louis Branch of the Women’s International League for Peace and Freedom, Sister Mary Mangan, professor of history, Webster College, Patty Teper, freelance-broadcaster and a director of the St. Louis United Nations Association, Richard Parker, St. Louis Institute for the Study of Peace, St. Louis U., and moderator, Ronald Gloslop, professor, department of philosophical studies, SIU at Edwardsville.

**Saturday, February 8**. 10 a.m.-3 p.m., Mallinckrodt Center, college and high school workshops, “Schweitzer’s Meaning for Today’s Youth,” A. Luise Lenel, Western Illinois U.; Garry Chamberlain, assistant professor of religion, Webster College; Carl Conrad, associate professor of classics at WU; Robert Corbett, assistant professor of philosophy, Webster College; Marvin Fridley, clerk of the St. Louis Meeting of Friends (Quaker) and physics teacher, Ladue High School, and Dr. Neville Grant.

**Sunday, February 9**. Sermons on Dr. Schweitzer will be given at churches throughout the St. Louis area; 3 p.m., Ethical Society, 9001 Clayton Road, lecture-recital by Howard Kelsey, professor of music and university organist, WU, and Ronald Arnatt, professor of music, U. of Missouri at St. Louis. 8 p.m. Bach Concert, arranged by the Guild of American Organists, Grace Methodist Church, Skinker and Waterman, with the Grace Church Choir directed by David Porkola accompanied by the St. Louis Conservatory String Ensemble under Fred Sadowski.

**Monday, February 10**. 4 p.m., Winifred Moore Auditorium, Webster College, panel discussion on “Schweitzer and the World Religions,” Allen O. Miller, professor of systematic theology and philosophy, Eden Seminary; Sister Anne White, Webster College; Orlan Lee, associate professor of East Asian Studies at WU and Barbara Corr, lecturer in Chinese Studies at WU; 8 p.m., Winifred Moore Auditorium, lecture by theologian James M. Robinson of the Claremont Graduate School, “A New Quest of the Historical Jesus,” followed by panel discussion: Eugene Wehrli, Eden Seminary; Keith S. Nicol, St. Louis School of Theology, and Dennis Klass, Webster College.

**Tuesday February 11**. 1 p.m., First Unitarian Church, 5000 Waterman, lecture by author Jackson Lee Ice of Florida State U. “Schweitzer, Prophet of Radical Theology.” The lecture will be followed by a panel discussion on the same topic, led by the Rev. Earl K. Holt III and John Wise of the First Unitarian Church of St. Louis; J. F. Hornback of

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**Vagelos To Accept New Post**

Dr. P. Roy Vagelos, director of the WU Division of Biology and Biomedical Sciences and chairman of the WU School of Medicine’s Department of Biological Chemistry, has been named senior vice president for research of the Merck, Sharp & Dohme Research Laboratories, Rahway, N.J. He will assume the new position with the pharmaceutical company in June.

WU Chancellor William H. Danforth said, “Dr. Vagelos is one of the outstanding biochemists in the world. He has built the Department of Biological Chemistry into one of international reputation and has done an excellent job in helping to formulate the goals of our new Division of Biology and Biomedical Sciences. It will be a difficult challenge to find a replacement for him.”

Dr. Vagelos joined the University in 1966 as chairman of the Department of Biological Chemistry after serving ten years at the National Heart Institute, Bethesda, Md. He assumed the additional responsibility of director of the University’s Division of Biology and Biomedical Sciences in 1973. Dr. Vagelos is a member of the National Academy of Sciences and its Institute of Medicine and the National Research Council’s Commission on Human Resources. In 1967 he received the national American Chemical Society Award for outstanding achievements in enzyme chemistry. Dr. Vagelos has done pioneering research in determining the function, regulation and structure of the enzymes that are critical in the formation of lipids in living cells.

A native of Westfield, N.J., Dr. Vagelos is a graduate of the University of Pennsylvania and Columbia University, where he received his M.D. degree in 1954.

Dr. Vagelos has served on the Ethical Society and Marvin Fridley.

Members of the centennial planning committee are Professor Spiegelberg, chairman; Mrs. William R. Bascom, Mrs. Walter Baumgarten, Jr., James D. Cherry, Mrs. Marjorie N. Cherry, Robert Corbett, Bruce W. Davidson, Marvin Fridley, Elizabeth Gemp, Dr. Neville Grant, Mrs. Thomas S. Hall, Howard Kelsey, Becky S. McReynolds, Mrs. David Mesker, Eugene P. Schwartz, Mrs. Eldora Spiegelberg, and Mrs. Armand Stalnaker.
Calendar
January 30-February 5

THURSDAY, JANUARY 30
11:30 a.m. South 40 Craft Alliance Woodworking Demonstration and Exhibit, Mallinckrodt Gallery.
8:15 p.m. Asian Art Society and Department of Art and Archaeology Lecture, "Return to India and Nepal: Impressions, Comparisons, Contrasts," George Elliott Hibbard, American Oriental Society, Association for Asian Studies, Steinberg Hall.

FRIDAY, JANUARY 31
8 p.m. Brainchild Collective, poetry readings and music by members of the collective, Women’s Building Lounge.

SUNDAY, FEBRUARY 2
6 p.m. International Sunday Night Dinner with John C. Georgian, WU professor of mechanical engineering, giving talk and slide show about Afghanistan. Tickets available in Mallinckrodt Center. (WU faculty/staff, $1.50, WU students $1). Stix House.

MONDAY, FEBRUARY 3
10 a.m. Department of Physics Seminar, "Energy Research and Development and the 10th Congress," W. D. Smith, Congressional Scientist Fellow, Committee on Interior and Insular Affairs, U.S. Senate. 241 Compton.
11 a.m. Gertrude and Leo Stein Art Collection Lecture With Slides, Linda Bohringer and Joan Krevlin, WU students. AV Studio, Mallinckrodt. The program will be repeated at 7:30 p.m. in Wohl Lounge.
4 p.m. Department of Sociology Colloquium, "Validity of Survey Measurements of Health Services Utilization," Prof. Andrew M. Kulley, Purdue. 111 McMillan.

TUESDAY, FEBRUARY 4
3 p.m. Lecture, "Meditation East and West," Dr. Douglas Strong, Haverford College. Women’s Building Lounge.
7:30 p.m. Ancient Art and the Western Mediterranean Mini-Course Lecture, "Rome, the Center of Antiquity," Professor Kevin Herbert, WU Department of Classics.

REGISTRATION FEE $10 for three Tuesday sessions. Call School of Continuing Education, ext. 4261, for details. Women’s Building.

WEDNESDAY, FEBRUARY 5
10 a.m. Department of Systems Science and Mathematics Seminar, "Control Configured Vehicle Design Concepts Applied to a High-Performance Aircraft," Roger Berger, project guidance and control mechanics engineer, McDonnell-Douglas Corp. 100 Cupples II.
3 p.m. Round Table: "Memories and Appraisals," Norman Cousins; Rhena Schweitzer Miller; Neville Grant, WU associate professor of clinical medicine; Douglas Steere, Haverford College; Herbert Spiegelberg, WU professor of philosophy. Steinberg Auditorium.
4 p.m. Department of Physics Colloquium, "Ultrasonic Studies of Magnetism in Rare Earth," Prof. Howard Blackstead, Notre Dame. 201 Cow. Coffee at 5:30 p.m. in 241 Compton.
8 p.m. Schweitzer Ethical Principles Panels, introduced by Prof. Spiegelberg. Panel 1. Philosophy Department faculty members Carl Wellman (WU), Vernon Bourke (St. Louis U.), and James Doyle (U. of Missouri-St. Louis). 213 Reebok.

EXHIBITIONS
Albert Schweitzer Exhibit, a collection of Schweitzer memorabilia including letters, books, manuscripts, and documents showing his influence, on display in Olin Library, level three. Monday-Thursday, 8 a.m.-midnight; Friday, 8 a.m.-10 p.m.; Saturday, 9 a.m.-10 p.m.; Sunday, 11 a.m.-midnight.
Gifts ’74, a special exhibition of 27 works of art presented to Washington University last year, on display in Steinberg Hall, lower gallery. Monday-Friday, 9 a.m.-5 p.m. Saturday, 10 a.m.-4 p.m.; Sunday, 1-5 p.m.

SPORTS
SATURDAY, FEBRUARY 1
12 noon. Wrestling, University of Missouri Rolla Tournament at Rolla.
WEDNESDAY, FEBRUARY 5
4 p.m. Wrestling, WU vs. Evansville and Mermance, Field House.

PERFORMING ARTS
FRIDAY, JANUARY 31
7:30 and 10 p.m. Thyrus Production, "The Zoo Story" by Edward Albee. Mallinckrodt Drama Studio. (Also Saturday, Feb. 1, 7:30 and 10 p.m. and Sunday, Feb. 2, 2:30 p.m.)

MUSIC
SATURDAY, FEBRUARY 1
8 p.m. Norman Blake Concert, sponsored by Missouri Friends of the Folk Arts. Guitar, fiddle and song accompanied by Nancy Short, cello, and Ed Pettigo, banjo. In advance, general admission $2.50, students and members MFFA $2 (tickets available Mallinckrodt Center); at the door, general admission $3, students and members MFFA $2.50. Graham Chapel.
WEDNESDAY, FEBRUARY 5
8 p.m. Missouri Friends of the Folk Arts (WU Chapter) Workshop, "Missouri Fiddle with Vesta Johnson, John Philbrick and Frank Reed." Open environment for performers and audience. Women’s Building Lounge.

FILMS
THURSDAY, JANUARY 30
7:30 and 9:30 p.m. WU Filmboard Series, "Taking Off." Admission $1. Brown Hall Theatre.
FRIDAY, JANUARY 31
7:30 p.m. WU Filmboard Series, "The Big Sleep" with Humphrey Bogart and Lauren Bacall; 9:30 p.m., "The Long Goodbye"; and midnight, "Play Misty For Me." Admission $1.* Brown Hall Theatre.
9:30 p.m. Classic Film Series Classic Creatures, "Frankenstein" with Boris Karloff; "Dracula" with Bela Lugosi, and "Comedy of Terror" with Vincent Price, Peter Lorre, Boris Karloff, and Basil Rathbone. Admission $1. Wohl Center Line D.

SUNDAY, FEBRUARY 2
2:30 p.m. WU Special Film Series, "Confessions of Felix Krull," Admission $1.25. Steinberg Auditorium.

MONDAY, FEBRUARY 3
12 noon and 1:30 p.m. Gertrude Stein 101st Birthday Celebration Film, "When This You See Remember Me." Audio-Visual Studio, Mallinckrodt; 6 and 9:30 p.m. Wohl Formal Lounge.

TUESDAY, FEBRUARY 4
7:30 p.m. WU Filmboard Series, King Video's "Our Daily Bread"; 9 p.m. "Mister Deeds Goes To Town" with Cary Cooper. Admission $1.* Brown Hall Theatre.
WEDNESDAY, FEBRUARY 5
7:30 and 9:30 p.m. WU Filmboard Series, "Blume in Love" with George Segal, Susan Anspach, and Kris Kristofferson. Admission $1. Brown Hall Theatre.

*Admission $1 for single feature, with maximum additional charge of 50¢ when more than one consecutive feature is viewed.