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Cooling Towers on Footing Foundations.

Engineering Professor Continues Cooling Tower Research through Grant

Phillip L. Gould, WU professor and chairman of the civil engineering department, has received a two-year $104,300 grant from the National Science Foundation to continue his research on "Analytical Methods for Determining Seismic Response of Cooling Towers on Footing Foundations."

Gould has been researching the structural analysis of cooling towers for 12 years and recently helped write the earthquake specifications for towers at the Calloway Nuclear Power Plant, a Union Electric Co. project in Calloway County, Mo., which Gould said is "probably the most severe seismic design spec for cooling towers ever enforced," he said.

Gould is currently investigating a cooling tower struck by a tornado in Port Gilson, Miss. The structure itself survived the windstorm well, but a toppling crane crashed through it and cut a wedge.

Participating in the research grant with Gould will be Osama El-Shafee, a recent graduate of WU's civil engineering department in the School of Engineering.

Sol L. Garfield

Professor Awarded For Contributions to Psychology by APA

Sol L. Garfield, WU professor of psychology, was awarded the Distinguished Professional Contribution to Knowledge Award for 1979 on Sept. 4 by the American Psychological Association (APA) at its annual meeting in New York City. The award, which includes a $1000 prize, is regarded as the highest honor bestowed on a professional psychologist by this group.

According to a statement accompanying the award, Garfield was honored as "a clinician, teacher, scholar and editor who has excelled in his contributions to the field of clinical psychology."

A member of the department of psychology at WU since 1970, Garfield was director of its clinical training program from 1970 to 1978. Previously, he was professor and director of the clinical psychology program at Teachers' College, Columbia University, for six years (1964 to 1970). He has also been affiliated with a number of psychiatric institutes and Veterans Administration hospitals in this country.

Garfield is the co-editor, with Allen E. Bergin, professor of psychology at Brigham Young University, of Handbook of Psychotherapy and Behavior Change, widely recontinued on p. 3

Olin Conference To Open With Smith President Address

Jill Ker Conway, president of Smith College in Northampton, Mass., will be the first speaker at the fifth annual Mr. and Mrs. Spencer T. Olin Conference on the WU campus, Wednesday and Thursday, Sept. 19-20. The general theme of the conference this year is "Choices for Women." Conway will speak on "What Are Prospects For Women in the Professions?" at 11 a.m., Wednesday, Sept. 19 in Graham Chapel.

The Olin Conference is sponsored by the Monticello College Foundation in collaboration with WU. Scholarships for Olin Fellows, who will participate in the conference for the first time since its inception in 1974, were established by the Foundation and WU to broaden opportunities for women who want to pursue graduate and professional studies.

Several seminars are among events of the two-day conference. From 2 to 4 p.m. Wednesday afternoon, Sept. 19, in the School of Social Work Lounge (second level, Brown Hall), three current Olin Fellows will discuss their education. Conway will comment on their remarks. The Olin Fellows who will participate are: Marion Hall Hunt, a doctoral student in the George Warren School of Social Work; Joan M. Saniuk, of the Orangeburg Home for Retarded Children; and Susan Dust Schapper, a graduate research assistant in physics.

"Women and Success" will be the topic of a seminar from 10 a.m. to noon Thursday, Sept. 20 in the same lounge. Penelope G. Shuckelford MD, acting director of the Division of Infectious Diseases in the WU School of Medicine's pediacontinued on p. 3

Participating in the research grant with Gould will be Osama El-Shafee, a recent graduate of WU's civil engineering department in the School of Engineering.
Innovative New Social Work Continuing Education Program Offers Professional Growth and Human Service Insights

The WU George Warren Brown School of Social Work has established a Continuing Education Program, Shanti K. Khinduka, Dean of the School, has announced. The program is intended for the professional growth and enrichment of practicing human service personnel and students. It is the only comprehensive program of its kind in St. Louis.

Prominent professionals from universities and institutions in St. Louis and around the country will lead 13 one- to four-day workshops offered this fall. The workshops are organized into three components: a Distinguished Lectures Series, a Clinical Training Program and a Management Training Series. In addition, specialized training programs designed specifically for agencies and institutions are available through the program on a contractual basis.

For course listings and enrollment information call Ext. 5684 or write George L. Andrus, Director, Social Work Continuing Education Program, George Warren Brown School of Social Work, Box 1196.

Arthur Mandelbaum, director of the Family Therapy Staff Training Program of the Menninger Foundation in Topeka, Kans., will open the Distinguished Lecture Series with a two-day workshop on “Intervention Skills in Family Therapy,” Sept. 24 and 25. Other speakers and topics include Harry J. Aponte, director of the Philadelphia Child Guidance Clinic, who will present two programs on issues in family therapy, Nov. 2 and 3; and Helen Harris Perlman, professor emeritus of social work at the University of Chicago, who will discuss “The Helping Relationship in Social Work Practice,” Dec. 12.

A four-day workshop on “Social Issues in Mental Health and Aging,” Oct. 2-5, is the first of six workshop offerings in the Clinical Training component. It is the only off-campus workshop, and will be held at Overland Park, Kans. Subsequent workshops will include: alcoholism, Oct. 9 and 10; depression, Oct. 12; task-centered casework, Oct. 26; adolescent counseling, Nov. 15 and 16; and treatment planning, Dec. 7.


Fees for the workshops range from $15 to $70 for practitioners and $15 to $55 for students. Information on housing arrangements for out-state participants is also available.

Workshop members will receive continuing education units of credit which are increasingly being recognized by employers, credentialing agencies and professional associations as evidence of educational attainment.

Blumenfeld Shares Major NEA Grant For New Opera

Harold Blumenfeld, composer and professor of music at WU, and New York director and writer Charles Kondek have received one of the largest joint grants of 1979 from the National Endowment for the Arts (NEA). Blumenfeld was awarded a $5000 Composer Fellowship Grant, itself among the 12 largest grants to individual composers, and Kondek received a $3400 Librettist Fellowship Grant. They will collaborate on a two-act opera.

The NEA, an independent federal agency, annually awards funds for new musical works to composers nationwide. This year, 132 of the total 677 composition proposals submitted were funded. Of 150 proposals for operatic projects, only 10 received support.

The opera, tentatively titled Opposites Attract, will be based upon 19th-century Austrian playwright Johann Nepomuk Nestroy's play, Haus der Tempermente. A comic work involving domestic intrigue and matrimonial misadventure, the play revolves around four families who are characterized by the classic four humors: choleric and phlegmatic, melancholic and sanguine. Inevitably, the children of the families become romantically attracted to their opposites, creating a humorous tangle of confusion, misunderstandings and misperceptions.

Blumenfeld has been on the WU faculty since 1950. He was a founder of the WU Opera Studio and initial director of the St. Louis Opera Theatre through 1971. Among Kondek's more recent projects is a translation of the libretto of Nina Rota's Italian Straw Hat, which was broadcast by the Public Broadcasting System. He was formerly executive manager of the Boston Opera.

Sports Programs Stress Fun, Conditioning and Fitness

The Department of Sports and Recreation will sponsor a physical fitness program for faculty and staff, Oct. 3 to Dec. 14. Emphasis is on cardiovascular endurance, muscle tone and flexibility using carefully graded exercises and progressive jogging. Each participant progresses at his or her own rate.

A pre- and post-fitness evaluation to determine cardiovascular improvement and body composition measurements will be available as an optional part of the program. The department recommends that new participants undergo the evaluation to avoid strain or injury from over-exertion.

The physical fitness program will be held every Monday, Wednesday and Friday from 7 a.m. to 8 a.m. and noon to 1 p.m. The fee for the program is $35; the optional evaluation is $15. Fees can be paid at the administrative office in the Francis Gym. For more information and application forms, call Randy Rosenthal, director of the program, at Ext. 5220.

The intramural sports staff will offer a new sports program to the WU community: “Tennis Players Without Partners,” for tennis players of all abilities to meet new people who are interested in playing tennis with an emphasis on fun and participation.

Play will be divided into both singles and doubles groups. There will be no set number of times per month a player must participate.

For information call the Intramural Sports Office at Ext. 5247, or stop by the first floor of the Women's Building.

WSWU Sponsors Landmarks Tour

A tour to Arrowrock, Mo., a National Historic Landmark, will be sponsored by the Women's Society of WU (WSWU) Saturday, Sept. 15. The tour will visit the home of one of Missouri's most famous artists, George Caleb Bingham, and seven other restored buildings.

Call Ext. 5295 for information and reservations.
Students flock into Bowles Plaza for one of many light-hearted activities that are part of campus life. The plaza will be full again as the first annual Bowles Bash gets underway at 9 a.m. Friday, Sept. 14.

**Bowles Bash Promises Feast and Fun for Campus Community**

Fun and frolic will be the name of the game at the first Bowles Bash tomorrow, Sept. 14, in Bowles Plaza.

The WU Bookstore is sponsoring the event, which director Paul R. Scheffel says will focus attention on the various activities offered to the campus community by Mallinckrodt Center.

The fun starts at 9 a.m. Friday, with a bookstore sale of “books, records and stuff,” Scheffel said. “Stuff” includes discontinued merchandise, novelties and knickknacks, with all items at sale prices. The sale continues through 4 p.m.

From 11 a.m. to 2 p.m., five food service outlets will provide a feast of goodies. URSA will serve IBC snowcones and The Deli will offer an 80-foot-long submarine sandwich. From Mallinckrodt Cafeteria will come bratwurst sandwiches, chips and free lemonade. The Umratshkellar will serve its famous jumbo “Umratshkellar Burger,” with chips and free lemonade. To crown the feast, Wohl Cafeteria will run a “Sweet Tooth Booth” of sugary delicacies.

Live entertainment will liven the day’s activities.

For more information on the Bowles Bash, contact the respective food service or the Bookstore at Ext. 5501.

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**Mathematics Prof Appointed Editor**

Guido L. Weiss, WU professor of mathematics, has been appointed an associate editor of the “Annals of Mathematics,” published by the Princeton University Press. During the three-year appointment, Weiss will serve as a consultant in the area of harmonic analysis.

**Olin—continued from p. 1**

Statistics department, will share the podium with her husband, Gary D. Shackelford MD, associate professor of radiology, and Elizabeth J. Nettles, a clinical psychologist with offices in Clayton.

Trends in employment for women will be discussed in a seminar from 2 to 4 p.m. Thursday, Sept. 20 in the lounge. Elbert W. Burr, career planning and development director at Monsanto Company; Gayle Jackson, director of corporate planning for Peabody Coal Company, and Sister Mary Roch Rocklage RSM, president of St. John’s Mercy Hospital, will present their views on “Changing Employment Opportunities for Professional Women: Do Women Still Have Particular Problems?”

Conway earned the BA degree at the University of Sydney in Australia in 1958 and the PhD degree from Harvard University in 1969. She was assistant professor of history at the University of Toronto from 1964 to 1971, associate professor there from 1971 to 1975 and vice-president of the university from 1973-1975. She has been president of Smith College since 1975.

Conway, a native of Hillston, New South Wales, is a trustee of Hampshire College, Amherst, Mass., the W. H. Donner Foundation of New York City and the Clarke School for the Deaf in Northampton.

There are 20 Olin Fellows, most of whom are doctoral students. Three Fellows are candidates for JD degrees and three are candidates for master of architecture degrees.

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**Psychology—continued from p. 1**

Garfield received the BA, MA and PhD degrees from Northwestern University.

**Fellowship Deadlines Early in October**

Applications for Fulbright-Hays and Marshall scholarships are available at the International Office. Seniors and graduate students are eligible to apply. Deadline to pick up applications is Oct. 1. See Mrs. Tom.

The campus deadline for applications and recommendations for Fulbright Hays Fellowships in Non-Western Studies is Oct. 15. These awards are for Non-Western languages and area studies and are not for Western Europe study projects.

For information and application forms, call Frances Hsieh at Ext. 5958.
Calendar
September 14-20

MON., SEPTEMBER 17


TUES., SEPTEMBER 18

2 p.m. Department of Chemical Engineering Seminar, "Electrically Conducive Plastics: Switching and Self-Heating Properties," Moshe Narkis, professor, Technion-Israel Institute of Technology, Haifa, Israel. 100 Cupples II.


WED., SEPTEMBER 19
11 a.m. Fifth Annual Mr. and Mrs. Spencer T. Olin Conference: Choices for Women, "What Are Prospects for Women in the Professions?" Jill Ker Conway, president, Smith College. Graham Chapel.

2 p.m. Fifth Annual Olin Conference Seminar. Papers by three Olin Fellows, Marion Hall Hunt, Joan M. Saniuk, and Susan Dust Schapper, will be presented. Brown Hall Lounge.

3 p.m. Department of Germanic Languages and Literature Lecture, "Karl Kraus heute," Hans Peter Bayerdorfer, professor of German literature, Technische Hochschule, Aachen, Germany. 320 Ridgley.

THURS., SEPTEMBER 20
10 a.m. Fifth Annual Olin Conference Seminar, "Women and Success," Elizabeth Nettles, private clinical psychologist; Dr. Penelope Shackelford, acting dir., Div. of Infectious Diseases, WU; and Dr. Gary Shackelford, WU assoc. prof. of radiology. Brown Hall Lounge.

2 p.m. Fifth Annual Olin Conference Seminar, "Changing Employment Opportunities for Professional Women: Do Women Still Have Particular Problems?" Elbert W. Burr, career planning, Peabody Coal; Gayle Jackson, dir., career planning, Peabody Coal; and Sister Mary Roch Racklage, RSM, provincial adm., Sisters of Mary Province of St. Louis. Brown Hall Lounge.

Music
THURS., SEPTEMBER 20
7 p.m. WU Wind Ensemble Clinic, with Steve Seward, tubist. Women's Bldg. Lounge.

Films
FRI., SEPTEMBER 14
8 p.m. Office of Student Activities American Film Series, "Boomerang," and "The Big Heat." Rebstock Auditorium. Admission $1.50.

8 and 10:15 p.m. WU Filmboard Series, "House Calls." Brown Hall Theatre. Admission $1.75. (Also Sat., Sept. 15, same times, Brown.)


SAT., SEPTEMBER 15
8 p.m. Office of Student Activities American Film Series, "Murder, My Sweet" and "The Big Sleep." Rebstock Auditorium. Admission $1.50.

MON., SEPTEMBER 17
7:30 and 9:30 p.m. WU Filmboard Series, "Cat on a Hot Tin Roof," Brown Hall Theatre. Admission $1.75. (Also Tues., Sept. 18, same times, Brown.)

WED., SEPTEMBER 19
7:30 and 9:00 p.m. WU Filmboard Series, "Gate of Hell." Brown Hall Theatre. Admission $1.75. (Also Thurs., Sept. 20, same times, Brown.)

Exhibitions
"The Arts of Japan," an eclectic exhibit from the WU collection including Japanese woodblock prints, ceramics, instruments and netsuke (small, carved ivory figurines) organized around themes of everyday life. Six Japanese woodblock prints by 19th-century master landscape artist Hiroshige will be featured. WU Gallery of Art, Steinberg Hall, print room, lower level. 9 a.m.-5 p.m., Mon.-Fri.; 1-5 p.m., Sat., Sun. Through October 1.

"The Arts of Japan," an exhibit of books from the WU Libraries' collections illustrating Japanese arts. Rare Book Dept., Olin Library, 8:30 a.m.-5 p.m., Mon.-Fri. Through Sept. 17.

"Selections from the WU Permanent Collection." WU Gallery of Art, Steinberg Hall, 9 a.m.-5 p.m., Mon.-Fri.; 1-5 p.m., Sat., Sun. Through October 28.

Performing Arts
FRI., SEPTEMBER 14
8 p.m. Edison Theatre Dance Performance, with the Gale Ormiston Dance Company. Edison Theatre. Admission $5; $3.75 for WU faculty, staff and area students; $2 for WU students. Tickets available at Edison Theatre Box Office. For more information and/or reservations with Mastercharge only, call the Box Office at Ext. 6543. (Also Sat., Sept. 15, 8 p.m., Edison.)

Gale Ormiston

Sports
SAT., SEPTEMBER 15
10 a.m. Men and Women's Cross Country Invitational. Forest Park.

WED., SEPTEMBER 19
7 p.m. Soccer, WU vs. McKendree College. Francis Field.

THURS., SEPTEMBER 20
4 p.m. Women's Tennis, WU vs. Maryville College. WU Courts.

Call Here for Observatory
The WU Observatory daytime number is Ext. 6250. In the evening call Ext. 6278.

Asian Art Lecture
James Cahill, professor of the history of art at the University of California at Berkeley and curator of Asian art at the University Museum there, will lecture on "Nature and Style in 17th Century Painting" at 8:15 p.m. Thursday, Sept. 13 in Steinberg Hall Auditorium on the campus.