



OAKLAND UNIVERSITY NEWS

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SOCIAL SECURITY TAX PERIOD LENGTHENED

Robert J. McGarry, assistant vice president for business affairs & controller, reminds employees that the social security law has been amended to provide an increase in social security tax, effective January 1, 1974. The rate of 5.85 percent (paid by both the employee and the university) will remain unchanged but the taxable earnings base will increase from \$10,800 to \$13,200. The maximum tax, therefore, that can be withheld from your wages this year will be \$772.20 as compared to \$631.80 last year.

SEVENTEEN FACULTY WIN RESEARCH GRANTS

Seventeen Oakland University faculty members have won research grants totaling \$8,764. The awards were made by the research committee of the OU Senate.

The winners and their research topics: John Barnard, history, received \$500 to support research on the "History of American Labor During World War II"; and Gottfried Brieger, chemistry, and Frank M. Butterworth, Department of Biological Sciences, received \$1,200 to support research on the "Function of the Male Lipid in Drosophila." The interdisciplinary project examines components in the metamorphosis of the fruit fly.

Also: \$1,200 went to David H. Evans and Donald R. Falkenburg, engineering, for work on a "Vehicular Traffic Simulator"; \$600 went to Ralph F. Glenn, art and art history, for his study of "Japanese Ink Painting"; Mary Etta Hight, Department of Biological Sciences, received \$600 to support her research on "Evolutionary Relationships in Rodent Families"; Eileen E. Hitchingham, Kresge Library, received \$497 to support her pilot study of the Medline, on-line bibliographical retrieval system; John Hurd II, economics and management, was given a \$500 grant to support his study of "Trade and Economic Development in India"; and Leonard Ireland, psychology, received \$494 to help develop "Acoustic Ultrasonic Transmitters for the Behavioral Sciences."

Other award winners: Donald E. Morse, English, \$125 to support his study of the Irish poet, essayist, novelist and playwright, Tom MacIntyre; Lawrence Rittenberg, art and art history, received \$500 for costs involved in an exploration of an "Integrated Textural Painting Approach"; Richard M. Steers, economics and management, received \$569 in connection with his study of "Personality Traits, Job Attributes, and Employee Turnover and Absenteeism"; S. Bernard Thomas, history, was awarded \$500 to support his study of the "Working Class in Chinese Communism"; and Michael J. Wozny, engineering, received \$449 to support his research on "Automatic Control of Emergency Stopping of Vehicles."

W. D. Wallace, physics, received \$430 to support work on "Ultrasonic Measurements of the Easy-Axis Change in Cobalt," and Barry S. Winkler, Institute of Biological Sciences, received \$600 to be applied toward his research on "Metabolism and Photoreceptor Cell Function." Wallace is studying the magnetic properties of cobalt and studying the changes that occur in cobalt under ultrasonic vibration. Winkler is an electrophysicist studying the mechanics of vision.

ALUMNI OFFICE, SPECIAL PROJECTS OFFICE MOVE

The Office of Alumni Relations and the office of Robert Dearth, director of Special Projects, have been moved from Sunset Terrace to temporary quarters in South Foundation Hall. Alumni Relations is in Room 374 and the Special Projects office is in

Room 370.

Dearth will eventually move into quarters in the remodeled boiler room in North Foundation Hall, and alumni relations into another facility in NFH. A contract for remodeling work on the boiler room has just been let to Stinson Peters Company of Pontiac, for \$105,949. The completed project is expected to cost \$150,000 in joint capital outlay funds.

CHEYDLEUR IS REVIEWER FOR INTERNATIONAL CONGRESS

Benjamin F. Cheydleur, professor of engineering and a pioneer in the field of computer design, has been asked to review a number of papers to be presented at the International Federation of Information Processing Congress which will meet in Stockholm, Sweden in August, 1974. As a reviewer for the U.S. Technical Program Committee, Cheydleur is reviewing those papers which deal with computer architecture and linguistics.

**RESEARCH LEAVE
APPLICATIONS ACCEPTED**

Applications for faculty research leaves will be accepted in the Office of Research and Instructional Services, 288 Hannah Hall, until 5:00 p.m. on Friday, March 1, 1974.

Each proposal, in letter form, should describe the specific scholarly project(s) to be undertaken during the tenure of an award. The narrative need be no more than three pages in length, with the vita of the applicant appended.

The proposal should indicate clearly whether research leave is being requested for the fall semester of 1974-75, or for the winter semester, or for the full year.

The University Research Committee expects to complete its processing of applications before the middle of April, at which time all applicants will be notified. Questions may be directed to Mr. Pino, 377-3223, or to Michael Riley, Chairman of the Committee, 377-2394.

**ENTERTAINMENT BOOKS GIVEN
TO COMMUNITY COLLEGES**

Oakland University has developed its own version of a 1973-74 entertainment passbook and has distributed 4,700 copies free to 10 area community colleges. Response has been excellent, according to William Jones, special assistant to the president for

community college relations.

The booklets are distributed free and the bearer can then use the booklet's coupons to purchase tickets at a reduced rate for some 20 OU events. Included are Meadow Brook Theatre performances, the University Recital Series, Academy of Dramatic Art events and basketball and swimming competitions. The only stipulation is that the reduced rates are offered on a space available basis.

"This is just one of a series of attempts to share our resources with our community college colleagues in south-eastern Michigan," Jones said of the passbook program.

**ALLPORT FACULTY ATTEND
INTERNATIONAL SYMPOSIUM**

Two Allport College faculty members presented a paper at an international symposium on "Traditional Medical Therapy; A Critical Approach," held Dec. 10-16 in Nigeria and sponsored by the University of Lagos.

They are Philip Singer and Dr. George R. Gerber. Gerber is a Rochester physician and an adjunct professor in Allport College. Their topic was "Diagnosis and Diagnostic Methods of Traditional Therapy as Compared to Medical Therapy with Particular Attention to Premature Abortion and Acute Manic Psychosis."

The aim of the symposium was to focus attention on the nature and practice of the traditional doctor with particular reference to diagnosis and diagnostic methods of various illnesses and management of the unconscious patient, acute mentally ill, pediatric disorder, convulsions, hypertension and cardiac diseases, obstetrics and gynecology, orthopedics and extractives from medicinal plants was also discussed.

The traditional methods were compared with the modern orthodox methods, and a critical appraisal made with a view to identifying areas of similarity between the two thus establishing and re-emphasizing the compelling need for a systematic investigation and study of traditional medical therapeutics.

In furtherance of this, traditional doctors as well as modern doctors are being invited to give papers and engage in useful discussion on any of the topics enumerated above. Scientists are also being invited to read papers on any natural product which has been isolated and found to be physiologically active.

The symposium is of particular importance for Nigeria and Africa since witch doctors and herbalists who practice "traditional" medicine are widely accepted.

**"SURVIVAL" FORUM
OPENS JAN. 15**

"Survival in Metropolitan Detroit," a forum devoted to lectures by people coping with the problems in their communities, is being offered free to the public starting Tuesday, Jan. 15, by New-Charter College of Oakland University.

Guest speakers include public and private officials and citizens from Pontiac, Detroit, and the state of Michigan. Each program will be held from 7:00 p.m. in the Sunset Room of the Oakland Center.

Opening the forum Jan. 15 will be a discussion of the political economy featuring Carol Sweeny, a welfare rights advocate from Pontiac and Sheila Murphy, and Jack Russell, both members of the Detroit citizen's group "From the Ground Up." Ms. Murphy's field of interest is criminal justice and Russell's is education.

The Jan. 22 program will feature a discussion on the prison system with tentative speakers Jim Ingram of the Michigan Chronicle, Hubert Price, Pontiac, of the Michigan Prison Commission, and Judge Christopher Brown of Pontiac. A Jan. 29 program will be on mental hospitals. Speakers will be announced.

"Survival in Metropolitan Detroit" is an OU credit course. The evening forum programs are being opened to the public free as a public service. James Graham, assistant professor of history and New-Charter College member, directs the forum.

STUDY SHOWS FEW CREDITS
LOST IN TRANSFER TO OU

A random sample of community college transfers who came to OU in the fall of 1973 has been made to determine the amount of credit lost in transfer and some of the major reasons for credit loss.

The mean number of credits lost per transfer student was 5.3 hours. The major reasons for credit loss were: because the courses were taken at the pre-college level; because they were taken and completed with a D grade that would not transfer; because the course totals were in excess of the 62 credit hour limit that OU will allow for transfer; or the courses were taken in a vocational-technical area that did not correspond to an existing OU program. These reasons accounted for 95 percent of all credits lost by community college students in transfer to OU, Williams Jones, assistant to the president for community college relations, said.

OU OFFERS SUMMER
INSTITUTE IN ITALY

Oakland University and the Etruscan Foundation, Inc., are offering a 1974 summer Institute in Tuscan Archaeology.

Twenty students will be accepted for the July 1 through July 31 program that will feature intensive work in art history, field work in archaeology, and the conservation of historic sites and artifacts in the vicinity of Siena, Italy.

"This is the first archaeology program offered by Oakland University abroad," states Frederick W. Obear, academic vice president and provost. "This exciting opportunity is made possible through the generosity of the Etruscan Foundation, Inc., which has made an important archaeological field site and living and study facilities available to us."

Participants will be housed in the Castello di Spannocchia in Rosia, Italy. The 600-year-old building is the Italian headquarters of the Etruscan Foundation, Inc., a private foundation which also has headquarters in Grosse Pointe Farms.

The foundation's Italian headquarters is located in the mountains 12 miles southwest of Siena and it contains the main study facilities of the Institute including archives, classrooms, conservation laboratory, library, and museum. The Etruscan civilization reached its height in the Sixth Century, B.C., and many significant artifacts have been discovered in the Siena vicinity.

Students from OU or other institutions may participate in the program for graduate or undergraduate credit. Students will attend lectures and participate in field work in archaeology and work on conservation of ancient and medieval objects. Guest lecturers from American and Italian universities will supplement the course offerings. Trips will be made to important sites and museums in the area.

Carl F. Barnes, Jr., chairman of the Oakland University Department of Art and Art History, will serve as field director. Barnes visited the Spannocchia site last summer in preparation for the 1974 summer program.

Additional faculty include Sr. Dante Piccini, Department of Antiquities of Etruria, restoration; Alfonz Lengyel, Northern Kentucky State College, project director; Enzo Mazzeschi, inspector of antiquities, Siena, honorary director; George B. Radan, Villanova University, field director; and Carolyn L. Rose, Smithsonian Institution, conservation.

Students will receive eight credits for participation in the institute. Students now enrolled at OU must take two courses in the spring term in preparation for the institute. The courses are Tuscan Archaeology, and Museology and Conservation. Students from other institutions who are interested in the program and who have had no courses in Etruscan and/or Roman Art and no archaeological field work may be asked to take comparable courses at their own institutions or to enroll in the OU spring programs, Barnes said.

Interested persons are invited to contact Barnes at 377-3384.

COMMUNITY COLLEGE HEADS
ATTEND OU THEATRE PARTY

The presidents of seven community colleges and their wives attended a special Oakland University Presidents' Theatre Party recently.

The program included cocktails and dinner at Sunset Terrace, entertainment by the OU Renaissance Ensemble, and attendance at the acclaimed Meadow Brook Theatre performance of "How The Other Half Loves."

Attending were: President and Mrs. Nelson Grote, Schoolcraft College; President and Mrs. Charles Pappas, Mott Community College; President and Mrs. Stuart Bundy, Henry Ford Community College; President and Mrs. Thomas Lloyd, Highland Park College; President and Mrs. Ronald Campbell, Monroe County Community College; President and Mrs. David Ponitz, Washtenaw Community College; and President and Mrs. Reginald Wilson, Wayne County Community College.

OU representatives included President and Mrs. Donald D. O'Dowd; William Jones, assistant to the president for community college relations, and Mrs. Jones; George Matthews, vice provost, and Mrs. Matthews; Paul Paslay, dean of the School of Engineering, and Mrs. Paslay; and Reuben Torch, dean of the College of Arts and Sciences, and Mrs. Torch.

CAMPUS CALENDAR

Tuesday January 15	10AM-2PM	Video-tape, <i>THE ENERGY CRISIS</i> , Fireside Lounge	Thursday Cont.	7:30-8:30PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>
	1-5PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>		8:30PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>
	2PM	Movie, <i>GOETHE, GOTZ VON BERLICHINGER</i> , Varner Recital H.	Friday January 18	10AM-2PM	Video-tape, <i>THE ENERGY CRISIS</i> , Fireside Lounge
	6-9:30PM	SET, auditions for <i>THE TRIAL OF THE CATONSVILLE NINE</i> , Barn Theatre		1-5PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>
	7PM	SEFS, <i>PARADISE NOW; CELERY STALKS</i> , 201 DH		3PM	SEFS, <i>FIVE EASY PIECES</i> , 201 DH
	7:30PM	Movie, <i>GOETHE; GOTZ VON BERLICHINGER</i> , Varner Recital H.		4PM	Swimming, U. of Waterloo, away
	7:30-8:30PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>		7PM	SEFS, <i>FIVE EASY PIECES</i> , 201 DH
	8:30PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>		7:30-8:30PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>
Wednesday January 16	10AM-2PM	Video-tape, <i>THE ENERGY CRISIS</i> , Fireside Lounge		8PM	Afram Jazz Ensemble, 200 VH
	12 noon	Movie, <i>OLD FLICKS DOES THE TRICKS</i> , Abstention	Saturday January 19	8:30PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>
	12 noon	Pottery-throwing demonstration, Fireside Lounge		2PM	Swimming, U. of Western Ontario, away
	1-5PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>		2-6PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>
	2PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>		3PM	Basketball, Wooster College, home
	6-9:30PM	SET, auditions for <i>THE TRIAL OF THE CATONSVILLE NINE</i> , Barn Theatre		6PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>
	7:30-8:30PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>		7PM	SEFS, <i>FIVE EASY PIECES</i> , 201 DH
	8PM	Basketball, Grand Valley State College, home		9:30PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>
	8:30PM	Meadow Brook Theatre, <i>OEDIPUS REX</i>	Sunday January 20	1-5PM	Meadow Brook Hall tours
Thursday January 17	10-2PM	Video-tape, <i>THE ENERGY CRISIS</i> , Fireside Lounge		2-6:30PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>
	1-3PM	Last lecture series, speaker, Bob Donalds, Gold Room		7PM	SEFS, <i>FIVE EASY PIECES</i> , 201 DH
	1-5PM	Meadow Brook Gallery, <i>FACULTY EXHIBITION</i>	Monday January 21	9:30PM	SEFS, <i>FIVE EASY PIECES</i> , 201 DH

CAMPUS TICKET OFFICE 48 OC--377-3580

Student Directories	Recital Series tickets	ADA tickets
Happening Passbooks	Music Hall Center tickets	MBT tickets
Metro-74 passbooks	SEFS membership cards	Village Books
Entertainment-74 passbooks	Hillberry and Bonstelle Theatre	tickets

SIGMA XI LECTURE SET FOR JAN. 15

Dr. Ronald S. Rivlin of Lehigh University will discuss the "Odd Mechanical Behavior of Ordinary Materials" in a Sigma Xi science lecture at Oakland University Tuesday, Jan. 15. The 8:00 p.m. program in Room 195 of Hannah Hall is open to the public.

Dr. Rivlin appears under auspices of the OU Sigma Xi Club. Sigma Xi is a national society for the advancement of science.

Dr. Rivlin is director of the Center for the Application of Mathematics and internationally known for his classical experiments on the large deformations of rubber under the action of applied forces.

He is a Fellow of the American Academy of Arts and Sciences, a former winner of the Bingham Medal, and a former Guggenheim Fellow.

STUDENTS FROM TWO-YEAR SCHOOLS HAVE 2.81 G.P.A.

A survey of 1,228 community college transfer students enrolled at OU for winter, 1973, showed a cumulative grade point average of 2.81. The OU conversion scheme rates 3.0 to 3.5 as a B average.

The community college survey involved students from 26 institutions. Seven of those schools had as few as one transfer student each at OU. Oakland Community College was high with 750 transfer students at OU and Macomb County Community College was second with 332 transfers enrolled at the university.

COPPOLA IS SECRETARY OF LANGUAGE MEETING

Carlo Coppola, modern languages and linguistics, served as secretary for the Oriental-Western Literary Relations comparative literature panel held at the Modern Language Association meeting in Chicago on Dec. 27, 1973. He was elected chairman

for this panel's 1974 New York meeting; he has chosen as the group's topic "The Literature of Political Consciousness in Asia." At this same meeting he also served as discussant for the South Asian Literature seminar, "The Uses and Misuses of Translation." He was also elected secretary for this panel's 1974 meeting.

OU BOARD OF TRUSTEES MEETING SET FOR JAN. 19

The Oakland University Board of Trustees will meet Saturday, Jan. 19, from 4:00 p.m. in the Gold Room of the Oakland Center.