

March 16, 1976

OAKLAND UNIVERSITY

FACULTY RECEIVE BIOMEDICAL SUPPORT GRANTS

Twelve Oakland University faculty have received biomedical science support grants.

The funds were made available by the National Science Foundation. The awards were made by the OU Research Committee on a competitive basis. The grants provide for a variety of research equipment and supplies. All but two of the awards went to faculty in biological sciences.

The professors receiving grants, their topics, and awards, follow: Paul M. Doherty, physics, \$3,500, "Medical Applications of Intensity Fluctuation Spectroscopy"; Thomas Friedman, \$3,215, "A Developmental Clock"; Asish C. Nag, \$2,080, "Growth and Replication of Adult Amphibian Heart Cells"; Brian P. Livermore, \$2,000, "Lipid Biosynthesis in Relapsing Fever *Borrelia*."

Others receiving awards are: Frank M. Butterworth, \$1,500, "Role of Corticosteroid Hormones in Multiple Sclerosis"; Esther Goudsmit, \$1,400, "Isolation and Identification of a Neurosecretion Which Activates the Reproductive Cycle in the Land Snail, *Helix Pomatia*"; Gottfried Brieger, chemistry, \$1,200, "Biomimetic Synthesis of Prostaglandins"; John R. Reddan, \$1,361, "Effect of Hydrolytic Enzymes on the Cultured Mammalian Lens"; Charles B. Lindemann, \$783, "Sperm Motility"; John T. Romeo, \$650, "Isolation of Non-Protein Amino Acids From Antineoplastic Tree Saps"; Friedman, Nag, and Romeo, \$1,835 for equipment for use in light and electron microscope studies; and E. W. Henry, Reddan, and N. J. Unakar, \$587 for specialized photographic equipment.

WILLIAM D. MORRIS LECTURES MARCH 18

An Oakland University graduate and former faculty member will speak here March 18 in the President's Club Lecture Series.

William D. Morris, a member of the Department of Political Science at the University of Minnesota, will lecture at 8 p.m. in Varner Recital Hall. His topic is "To Catch a Cloud: The Future of American Political Parties."

Morris is a 1970 graduate of OU. He received the doctorate in 1975 at Carnegie-Mellon University. His teaching and research interests include American political parties, legislative behavior, and public policy analysis.

Morris was a member of the university's Department of Political Science and School of Economics and Management from 1973-74. He joined the University of Minnesota faculty in 1974.



OU NEWS

ROCHESTER, MICHIGAN

NEOTRANS TAKING WALK-ONS

For a temporary trial period, Neotrans will stop at OU on the hour between 9 a.m.-4 p.m. The bus will pick up riders going into the Rochester-Avon Township area and transfer point in Pontiac. This experiment will become permanent if OU walk-on traffic merits this added service. To be kept posted on the status of this service or for further developments, contact the office of Commuter Services, 118 OC, 377-2020.

STRAUSS SPEAKS AT WSU

W. Patrick Strauss, history, addressed an audience of some 700 members of various labor unions at a conference at Wayne State University on March 7. He spoke on "American Labor and Foreign Policymaking: Purpose, Promise, and Effectiveness."

BOARD MEETS MARCH 24

The Oakland University Board of Trustees will meet at 8 p.m. on Wednesday, March 24. The public meeting will be in Lounge II of the Oakland Center.

FIVE FACULTY GIVE PAPERS

Five Oakland University specialists in early childhood education participated in the annual conference of the Michigan Association for the Education of Young Children held last month at Michigan State University.

Doris Sponseller presented a paper entitled "Can Games With Rules Be Used With Young Children"; Jack Mayala and Lucille Smith discussed the OU Infant/Parent Program; Jane Bingham talked about "Ways to Make Your Pre-School Attractive"; and Stephanie Riley discussed campus child care.

NUMBER OF 'CLASSIC' UNDERGRADUATES IS CONSTANT

The number of strictly classic undergraduates at OU for fall of 1975 was 2,264, roughly the same figure recorded for the fall of 1967, David C. Beardslee, director of the Office of Institutional Research, reports.

OU's total undergraduate population in 1967 was 3,591 students compared with 7,568 last fall. The graduate enrollment in 1967 was 305 students compared with 2,977 graduate students last fall.

The current figures are included in Beardslee's report on "Some Demographic Data on OU's 1975 Fall Enrollment." He defines a strictly classic undergraduate student as one who is unmarried, 23 or less years of age, not an exclusively evening student, and carrying four courses for 16 or more credits. If the classic definition is dropped to include students carrying 12 credits, the figure only rises to 3,984 students.

The configuration of the student body should have a great bearing on the design of schedules, programs, and activities. Those programs designed on the image of the OU undergraduate as a strictly classic student are designed for only 20 percent of the student body, Beardslee notes.

Some of the other statistics show that almost a fourth of the OU undergraduates are married, almost 30 percent are 24 or more years of age, and 29 percent are part-time with 11 or fewer credit workloads.

As to the campus time use, Beardslee reports that 45 percent of the graduate and undergraduate enrollment is on campus only before 4 p.m.; 29 percent is on campus only after 4 p.m.; and 25 percent of the students are on campus both before and after the 4 p.m. period. In other words, 54 percent of the OU student body headcount is now on campus after 4 p.m., Beardslee reports.

STUDENT DEMONSTRATION ANNOUNCED FOR MARCH 17

The Committee for the Preservation of the Classics has organized a student demonstration for noon on March 17 in the Abstention Coffeehouse in the Oakland Center.

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TEPLEY GETS RESEARCH GRANT

Norman Tepley, physics, has received a \$10,858 grant from the Michigan Heart Association to support his research. Tepley is working on a sensitive magnetic detection device that could replace the electrocardiograph as a means of studying heart action and blood flow.

MARSHALL IS KEYNOTER

William Marshall, director of the Oakland Center, delivered the keynote address entitled "Trade Book Merchandising" at the recent National Association of College Stores regional meeting held in Philadelphia.

ASTON DESIGNS SET

Thomas Aston, director of student enterprises, has just completed designing the set for "Born Yesterday" which begins at Meadow Brook Theatre on March 25.

NEVO ARTICLE ACCEPTED

An article by Barukh Nevo, psychology, has been accepted for publication by The Durham Research Review for spring, 1976. The article is entitled "Scientific and Ideological Considerations in Admission Policies."

SENATE MEETS MARCH 18

There will be a meeting of the Oakland University Senate on Thursday, March 18, at 3:15 p.m. in rooms 128-130 of the Oakland Center.

OAKLAND UNIVERSITY

UNIVERSITY SENATE

Seventh Meeting

Thursday, March 18, 1976

3:15 p.m.

128-130 Oakland Center

SUMMARY AGENDA

Submitted by George T. Matthews, for the Steering Committee

A. Reports from the Standing Committees

B. Old Business:

None

C. New Business:

1. Proposal from the Academic and Career Advising Committee on a Unified Undergraduate Advising System at Oakland University.
2. Motions from the Academic Policy Committee on the Grading System.
3. Approval of amendments to the School of Education Constitution.

Office of the Provost/J
3/9/76

NOTE: Copies of the full Senate Agenda are available in all academic department offices for review.

The group is protesting the recently announced position shift layoff policy.

Commuter Council, a recognized student organization, is supporting the program by obtaining a meeting room for the Committee for the Preservation of the Classics. The committee is an ad hoc organization. It is not a recognized student group, and it would be unable to use OU facilities without a sponsor.

EWING TO GIVE PAPER AT NATIONAL MEETING

Richard E. Ewing, mathematical sciences, has been invited to present a paper for a special session on "Partial Differential Equations of Sobolev Type" at the March 19-20 meeting of the American Mathematical Society in Urbana, Illinois.

In addition, Ewing has recently had two papers, jointly authored with John R. Cannon of the University of Texas at Austin, accepted for publication. The first entitled "A Coupled Non-linear Hyperbolic-Parabolic System," will appear in the Journal of Mathematical Analysis and Applications. The second, entitled "Determination of a Source Term in a Linear Parabolic Partial Differential Equation," will appear in Zeitschrift fur Angewandte Mathematik und Physik.

ROCK AND SOUL BAND PLAYS MARCH 22

"Shotgun," a rock and soul band from Ann Arbor, will present a March 22 concert at Oakland University.

The 8:30 p.m. performance will be in Varner Recital Hall. General admission tickets are \$3.50, and Oakland University student tickets are \$2.50. They will be on sale at the door prior to the concert.

"Shotgun" has performed widely in this area, and the group is arranging a nation-wide tour following a successful performance at the National Entertainment Convention held recently in Washington, D.C.

The musicians perform their own works and those of other composers. Ticket information can be obtained by calling 377-3580.

O'DOWD IS AUCTIONEER FOR CHANNEL 56

President Donald D. O'Dowd will be a guest auctioneer on April 8 at the Channel 56 "Great TV Auction of 1976." He will work from 8 to 9:30 p.m. The annual auction provides support for the public television station.

HESS AWARDED GRANT

Allen K. Hess, psychology, has won a Sigma Chi research grant award of \$100 to defray expenses in investigating the "Relationship of Different Measures of Perceptual Styles."

SMITH EDITS JOURNAL

David G. Smith, education, is the editor of a special edition of the Journal of Employment Counseling published in March, 1976. This issue is devoted to training and education of manpower personnel.

DEMONT ADDRESSES CONFERENCE

Billie DeMont, director of the Center for General and Career Studies, lectured on "Can Higher Education Personalize Learning?" at a recent conference held on that topic at OU. The conference was sponsored by the center.

Numerous resource persons contributed to the discussions. Topics included student advising, programs for returning adults, and teaching methods.

WHITE EDITS REVIEW

William White, speech communication, began his twenty-second year as editor of the Walt Whitman Review with the March, 1976 issue. Among his other recent book reviews have been Hemingway at Auction for the Fitzgerald/Hemingway Annual, Seymour S. Block's Benjamin Franklin: His Wit, Wisdom and Women for Journalism Quarterly, R. Bruce Bickley's The Method of Melville's Short Fiction for Library Journal, and Walt Winchell's Winchell Exclusive for Choice. His "A Few Books About Emily Dickinson" appeared in the February Literary Sketches.

CALENDAR

March 16-23, 1976

THE ARTS

- 16 "Beauty and the Beast," SEFS, 201 DH, 7pm
- 16-21 "Under Milk Wood," MBT, Tickets and Times, 377-3300
- 17 "Music for Keyboard and Friends," Varner Recital Hall, 12noon
- 19-21 "Macbeth," SET, Barn Theatre, 377-2245, 8:30pm
- 19-21 "Hospital," SEFS, 201 DH, 7pm
- 20 "Opera Theatre," Varner Recital Hall, 8pm
- 23 "Hamlet," SEFS, 201 DH, 7pm

EXHIBITS AND TOURS

- 16-23 Polish Art Exhibit, Kresge Library, 377-2492
- 16-23 "Art of Pre-Columbian America," Meadow Brook Art Gallery, 377-3005
- 21 Meadow Brook Hall Tours, MBH, 1-5pm

CONFERENCES, WORKSHOPS, DISCUSSIONS

- 16 "Advance Personal Growth for Men and Women," Clubhouse, CC, 7:30pm
- 16, 23 Divorced and Separated Group, Campus Ministry, 19E OC, 12noon
- 17 "Perspectives on Marriage," Campus Ministry, 19E OC, 3pm
- 17 Chess Games, Chess Club, Crockery, 6:30pm
- 18 Bible Study: "The Parables," Campus Ministry, 19E OC, 11am
- 18 Ecumenical Workshop, Campus Ministry, St. John Fischer Chapel, 7:30pm
- 19 Religion and Life Rap Group, Campus Ministry, 19E OC, 11:30am
- 20 Young Authors Demonstration Conference, OC, 9am-4pm
- 20 "Juvenile Court," New-Charter College, Gold Room, OC, 7pm
- 22 Creative Divorce, CC, 7:30pm
- 22 "Values in Higher Education," Campus Ministry, 19E OC, 12noon
- 23 "Law and Order," New-Charter College, Gold Room, OC, 7pm

STUDENT ACTIVITIES

- 16, 18 Akido Club, Sports & Rec. Bldg., 1pm
- 16 Concert, Rob Powell, Commuter Council, Abstention, 12noon
- 17 Concert, Commuter Council, Abstention, 12noon
- 17 Personal Checking of Transcendental Meditation, SIMS, 58 OC, 1pm
- 18 Concert, UniCon, Abstention, 8pm
- 18 "Tell Me Where It Hurts," film, Women's Center, 129-130 OC, 12noon-2pm
- 18 President's Club Lecture Series, William Morris, Varner Recital Hall, 8pm
- 19 "National Health Care," Society of Medical Ethics, 19E OC, 1pm
- 19 Folk Night, Van Wagoner House, Abstention, 8pm
- 22 "Language Learning Strategies," Harry Hahn, ACE, Gold Room A, OC, 7pm
- 22 "Shotgun," concert, UniCon, Varner Recital Hall, 8:30pm
- 22-23 Arts and Crafts Sale, Commuter Council, Fireside Lounge, OC, 9am-5pm
- 23 "Harvest of Shame," film, Society of Medical Ethics, 126 OC, 1:15pm
- 23 Film, Society of Medical Ethics, 126 OC, 1pm
- 23 "Dalton Gang," concert, Commuter Council, Fireside Lounge, OC, 9am-5pm

SPORTS

- 19-21 Swimming - Men
NCAA Division II, away
- 19-21 Swimming - Women
AIAW National Championships, away

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