OU NEV/S

December 13, 1977

Grants awarded

Does strenuous exercise really increase the quality and depth of human sleep? Are there means to regenerate crushed heart cells? What is the role of Calcium in the formation of the dread disease of cataracts?

Researchers here may provide some of the answers to these and other questions thanks to a new round of Biomedical Research Support Grants.

Funds totaling \$34,020 were made available through a special grant from the National Institutes of Health and awarded on a competitive basis by Frederick W. Obear, academic vice president and provost. The funds support promising work in the biomedical sciences.

Receiving 1977-78 awards were: Harold Zepelin, psychology, and Alfred Stransky, physical education and athletics, \$1,500 to pay student volunteers for research on "The Effect of Exercise on the Depth of Sleep"; Asish C. Nag, biology, \$4,000 for equipment and supplies for research on the "Regeneration of Mammalian Heart Cells"; and V. Everett Kinsey, Institute of Biological Sciences, \$6,300 to sup-

port research on "The Role of Calcium in Cataract Formation."

Other winners were: Virinder K. Moudgil, biology, \$6,000 for the study of "Nuclear Uptake of Progesterone (steroid hormone) Receptors in Reproductive Tissues"; I. Theodore Landau, psychology, \$4,500 for equipment and supplies for his study of "Rodent Sexual and Aggressive Behaviors: Mechanisms of Action of Gonadal Hormones"; Joel W. Russell, chemistry, \$2,090, for "Conformational Studies of Hybrid Enzymes by Laser Raman Spectroscopy"; Frank Giblin, biology, \$1,170 for research on "The Formation of High Molecular Weight Protein Aggregates in X-ray Induced Cataract in the Rabbit"; and Frank M. Butterworth, biology, \$1,460 for his work on "Cell Death in the Drosophila Fat Body-Mechanism of Lysosome Formation."

Some \$7,000 was granted directly to the Institute of Biological Sciences for equipment purchases.

SPOILIGHT

•Sixteen Oakland University faculty members have been awarded small grants from the University Research Committee.

These awards of from \$438 to \$1,150 are used for typing, equipment, travel, and other services that will help faculty complete their research projects.

Eight winners were from
Rochester. They are John
Dettman, mathematics, Ted
Landau, psychology, Charles
Lindemann and Virinder K.
Moudgil, biological sciences,
Kiichi Usui, Meadow Brook Art
Gallery, Charles C. Cheng and
Yel-Chiang Wu, mathematics,
and Harold Zepelin, psychology.

Two Pontiac residents won awards. They were John Beardman, art and art history, and Gottfried Brieger, chemistry.

Other winners were: William C. Bryant, modern languages, Oxford; John B. Cameron, art and art history, Ann Arbor; Sam S. Rakover, psychology, Royal Oak; Daniel F. Ring, library, Clawson; Socrates D. Tountas, Warren; Flavio Varani, music, Birmingham.

 Ed Heubel, chairman of the Department of Political Science, was invited to participate November 18 in a bipartisan meeting called in Washington, D.C. by the Committee of Americans for the Canal Treaties.

The committee was formed by government leaders of both parties to help raise grass roots support for the Panama Canal Treaty. Participants received briefings on the canal pact, and they were addressed by President Carter, Vice-President Mondale, Hugh Scott, Averill Harriman, Henry Kissinger, and other current and past government officials.

The 600 participants will form a kind of "personal speakers bureau" in the respective states to explain the proposed treaty to interested persons and groups.

Heubel said he would be pleased to speak to parties in Southeastern Michigan. He can be contacted at 851-9698.



 Audrey Marriner, director of marketing and specialized programs for the Division of Continuing Education, will chair a team for the American Bar Association (ABA) Subcommittee on Legal Assistants on December 13 and 14 to evaluate the legal assistant program offered by Anna Maria College in Paxton, MA.

Marriner has been director of the division of continuing education's diploma program for legal assistants since its inception three years ago. The program is the only one in Michigan to have ABA approval.

- A special faculty/staff/ student rate of \$2 per person is available for all Meadow Brook Hall public tours -Sundays, year around, Christmas and daily during July and August.
- Campus Information, Programs and Organizations (CIPO) will maintain regular office hours throughout final exam week.

The CIPO office will be open Monday through Thursday, 8 a.m. to 7 p.m., and Friday from 8 a.m. to 5 p.m. Office hours for December 19 through December 22 will be 8 a.m. to 5 p.m. The CIPO office will be closed Friday, December 23, through Tuesday, January 3, 1978.

The School of Engineering will sponsor a colloquium on "Engineering Design When the Parameter Values are Uncertain" by David Evans at 3:30 p.m., December 13 in 203 Dodge Hall.

Evans, a professor in the school, worked for Bell Telephone Laboratories for eight years and at General Motors Research Laboratories for seven years. He taught in the Industrial Engineering department at the University of Michigan for one year before joining Oakland.

- •University staff, faculty, and their spouses are invited to perform with the University Concert Band and the University Community Chorus in nondegree evening courses to be offered beginning in January by the division of continuing education. Concert band will meet Wednesday evenings, beginning January 11, and chorus will meet Tuesdays, beginning January 17. Auditions will be held the first evening of class. To register, call or stop by the Continuing Education office, 265 SFH, 7-3120.
- Thomas A. Aston has been appointed to a second twoyear term on the Michigan Council for the Arts, advisory panel for support to the individual artist. The panel members are asked to respond to council and staff requests for review and investigation, study or evaluation of a given arts problem or project. In his previous appointment to the panel, Aston chaired the intermediate and long range planning committee which designed a working format for the panel to follow.
- Now that new university telephone directories have been printed, the telephone office would appreciate their being fully used. The telephone operators urge all callers to use the extension number when transferring calls rather than a name or department.

On a related matter, several phone numbers for the public relations department were

misprinted in the directory. William Connellan, Susan Davis, Roxanne Steehler, and Patricia Sadurski may all be reached on 377-3183. Please note the corrections in your directory.

Any other corrections will be published in subsequent issues of the OU NEWS.

• Stanley Steve Fasbinder
was appointed to the newly
created position of Assistant
Director of Computer Services
as of November 17.

Fasbinder, who came to Oaklard from Wayne State University, will be responsible for coordinating the activities of the management information systems and the academic services areas of the Office of Computer Services.

•Elvis Stahr, president of the National Audubon Society, was the third lecturer in the year-long President's Club Lecture Series. Stahr spoke December 1 on "The Environment, the Economy, and Our Natural Heritage."

Stahr is a Phi Beta Kappa graduate of the University of Kentucky and a Rhodes Scholar. He has been president of two universities and secretary of the army under President Kennedy.

 Three faculty members have been approved for new terms of probationary employment in accordance with tenure review processes.

The Board of Trustees approved one-year probationary terms as instructors for Shirley R. Laffrey and Pamela G. Reed, both in nursing, and employment in rank for a final two-year probationary term for Stanley W. Hollingsworth, music.

In addition, the board approved four part-time appointments. The adjunct or special faculty are William L. Martin and Donald J. Trumpour, education, Ralph M. Grant, engineering, and Barbara L. Sweda, nursing.

- Sheldon Appleton, political science, presented a paper on "Sex, Values, and Change in Taiwan" to a conference on "Values and Value Change in China" held November 18-20 at Princeton University.
- •Robert Edgerton, engineering, presented a paper on "Solar Energy Thermodynamics" at the American Chemical Scoiety Annual Meeting in Midland October 29 and a paper on "Conservation Ethics: Energy Use in Perspective" at the annual Michigan Internation Council Meeting in Lansing November 19.
- Donald E. Anctil, Ed.D., Assistant Professor, School of Education and Chairperson for the Social Studies Area recently presented a paper at the 57th Annual National Council for Social Studies Meeting in Cincinatti, Ohio.

The presentation was entitled "Social Science Courses for Future Teachers: The Conflict Between Education and the Arts and Sciences" and was given on November 24. The meeting was held under the sponsorship of the College and University Faculty Assembly.

- The Christmas recess for the university will begin with the close of business on Friday, December 23, and end with the opening of business on Wednesday, January 4, 1978.
- The methods of tapping group energy for creative problem solving will be discussed in an Oakland University course to be offered this winter in Birmingham.

The two-credit offering, NC 101, begins January 9 at the Birmingham Center for Continuing Education, Purdy and Frank. It is offered Mondays from 6:30-8:30 p.m.

Course instructors Robert Stern and Monica Wendling will use the techniques of synectics and bioenergetics in aiding group problem solving.

SPORTS

All five winter athletic teams were in action during the past week.

The women's basketball team won its first conference game

of the season, defeating Northern Michigan 87-65. The win boosted their record to 2-1, 1-0 in the conference.

The women's swimming team wiped out Kent State, 89-40, and evened out their dual meet record at 1-1. The men's team lost to University of Michigan, 86-27. making their record 0-2.

The men's basketball team lost a close game to Northern Michigan, 78-72, and their last contest to Northern Kentucky, 84-55. The men's record is 2-6.

In their first dual meet of the season, the wrestling team lost to Eastern Michigan, 21-18. Mike Eble, Ron Coleman, Mark Christensen, and Dean Waldrup were point-getters for Oakland in that match.

The OU NEWS, an official publication of Oakland University, is published weekly during the year and distributed free within the university community. Its content is under the editorial control of the Office of Public Relations. Submit material to Nancy Liese, editor, 109 NFH.

CALENDAR

TUESDAY, DECEMBER 13

Workshop, "Women Making Decisions," 12nn, 18 OC, Women Center Meadow Brook Theatre presents "Table Manners," a comedy premiere, 8:30 p.m., WH, call 7-3300 for ticket information Banana Split Eating Contest, 5:30 p.m., Vandenberg Cafeteria, (Enter through your R.A.), Food Service Committee Tautological Society Meeting, 12-1 p.m., Faculty Lounge, OC

WEDNESDAY, DECEMBER 14

Meadow Brook Theatre presents "Table Manners," a comedy premiere, 2 p.m. matinee and 8:30 p.m., WH, call 7-3300 for ticket information

THURSDAY, DECEMBER 15

Seminar: "Talk About Advent," 8-9 p.m., St. John Fisher Chapel, Campus Ministry Christian Conversation Group, Topic: "Social Morality,"

12-1 p.m., Faculty Lounge, OC, Campus Ministry Meadow Brook Theatre presents "Table Manners," a comedy premiere, 8:30 p.m., WH, call 7-3300 for ticket information

FRIDAY, DECEMBER 16 LAST DAY OF CLASSES UNTIL JANUARY 9, 1978

Meadow Brook Theatre presents "Table Manners," a comedy premiere, 8:30 p.m., WH, call 7-3300 for ticket information Oakland County High School Christmas Tournament, 11 a.m. and 7 p.m., Sports and Recreation, Home Event, OU Wrestling Team

SATURDAY, DECEMBER 17

Meadow Brook Theatre presents "Table Manners," a comedy premiere, 6 p.m. and 9:30 p.m., WH, call 7-3300 for ticket information

Oakland County High School Christmas Tournament, 11 a.m. and 7 p.m., Sports and Recreation, Home Event, OU Wrestling Team

SUNDAY, DECEMBER 18

Meadow Brook Theatre presents "Table Manners," a comedy premiere, 6:30 p.m., WH, call 7-3300 for ticket information Meadow Brook Hall Tours, 1-5 p.m., Adm. \$2 OU students, under 12 and senior citizens, \$3.50 adults

MONDAY, DECEMBER 19 NO EVENTS

> Ecumenical Worship, 7 p.m., every Thursday, St. John Fisher Chapel, Campus Ministry

Pickwick Game Room Hours, Monday-Friday 9 a.m.-9 p.m., will be closed until classes resume January 9, 1978, lower level, Cakland Center