ON THE COVER

Students and faculty from the MSU College of Osteopathic Medicine are among the volunteers manning a weekly medical clinic for migrant farm workers in St. Johns. Health screening, laboratory, pharmacy, counseling, child care and referral services are available at the clinic. See page 3.

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COMMUNIQUE

Communique, a newsletter publication of the Michigan State University College of Osteopathic Medicine, is issued 18 times a year through the Health and Medicine Section of the MSU Department of Information Services, A314 East Fee Hall, East Lansing, MI 48824; telephone (517) 353-0820. Members of the Editorial Advisory Committee include David Marler, Ph.D., Francis A. Bernier, Ph.D., Gordon C. Spink, D.O., Ph.D.; Nancy M. Houston, B.A. (Editor), Patricia Grauer, M.A. (Associate Editor). Circulation manager is Carol Howland, production manager Debbie Minix. Art and design are by Linda Cowles, and photography by Richard Wesley. Date of next issue will be Sept. 17, 1979. Copy deadline for next issue is Sept. 5, 1979.
CLINTON COUNTY MIGRANT WORKERS GIVEN MEDICAL CARE
BY MSU-COM VOLUNTEER PHYSICIANS AND STUDENTS

Migrant farm workers in Clinton County are provided much-needed medical care each summer in a free clinic staffed by volunteer faculty and students from the MSU College of Osteopathic Medicine in St. Johns.

Second- and third-year students work Wednesday evenings under the coordination of Roy Harvey, D.O., professor of family medicine, and Erfain Azcarate, third-year student.

Clinics coordinator is Aida Anderson of Michigan Economics for Human Development, co-sponsor of the annual health program.

The MSU College of Human Medicine also staffs a clinic in Mason.

In addition to medical personnel, volunteers at the clinics also include MSU students in nursing, medical technology, and nutrition, and pharmacy students from Ferris State College.

Over the past seven years, the Migrant Health Clinics have provided family health care to hundreds of migrant agricultural workers who come to mid-Michigan to help harvest crops. The lack of continuity in any one community, as well as the problems of language and cultural differences and low family income, make long-term medical care difficult.

Services include medical care provided under supervising physicians, routine laboratory tests, nutrition counseling, health education, and child care provided while other family members are receiving health care.

A pharmacy, under the direction of Ferris State College, is located at each clinic. Counseling is also available on food stamps, infant nutrition, and family planning.

Clinic referrals are made to medical specialists in the Lansing area. Referrals are for surgery, blood disorders, neurological problems, heart problems, vision and hearing evaluation.

In preparation for the clinics, medical students participated in orientation seminars on the medical care system for migrants in south Texas, legal and economic issues affecting migrant workers, nutrition problems, and folk beliefs among Mexican-American migrants. They also participated in a workshop on the use of the family oriented medical record, designed in the MSU Department of Family Practice and instituted at the clinics for the first time this summer.

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SCIENTIST EXCHANGE PROGRAM BEGINS

The first scientist participating in an exchange program between the MSU Department of Anatomy and the Department of Physiology, Universite Pierre et Marie Curie, Paris, France, has been working on the MSU campus this summer.

Jean-Michel Deniau joined the Department of Anatomy, where he will be working one year with Chairman Stephen T. Kitali, Ph.D., on collaborative research in the field of neuronal basis for motor control in basal ganglia.
SPECIAL COM TASK FORCE ISSUES
FINAL REPORT ON COUNSELING NEEDS

Response to the final report of the MSU-COM Task Force on Student Counseling and Professional Development Needs, issued August 1, is being sought by Dean Myron Magen from College leadership, including the dean's staff, departmental chairman, members of the Student Council executive committee, and members of the standing committees of the College.

Deadline for receiving comments on the document and recommendations for action is Friday, September 7. Material should be sent to Celia B. Guro, Ph.D., assistant to the dean.

The nine-person task force, chaired by Gaston Blom, M.D., professor of psychiatry, collected data and studied counseling needs and potential needs of COM students. Major topics under scrutiny included the behavioral science content of the curriculum, general support services for students, and admissions policies as they affect the needs of the students gaining admission to the college. The task force also assessed ways the faculty could further contribute to the climate of support for students to expand reinforcement of the osteopathic concept for patient care.

Members of the task force included: Gary H. Campbell, D.O., associate professor of family medicine; Wanda Dean, Ph.D., assistant professor of community health science; Dr. Guro; medical students Debra Johnson and James Larkin; Sam Plyler, Ph.D., Counseling Center professor, and Gail Riegel, Ph.D., professor of physiology. Jeana Dressel, Ph.D., served as executive secretary.

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GRANTS AVAILABLE FOR NERVE STIMULATION STUDIES

Research grants for intracortical and peripheral nerve stimulation are being offered by the National Institute of Neurological and Communicative Disorders and Stroke.

The aims of the project are the development and evaluation of cortical penetrating electrodes suitable for chronic stimulation of cerebral neurons at various cortical depths and peripheral electrodes suitable for chronic stimulation of peripheral nerves. The effects of acute and chronic stimulation through these electrodes on surrounding neural, vascular, glial and other nearby tissues in non-human animals are to be studied.

The proposal, REP-NIH-NINCDS-79-17, was available August 1, and requests should be received by October 1. Send two self-addressed mailing labels to: National Institutes of Health; National Institute of Neurological and Communicative Disorders and Stroke, CMB; 7550 Wisconsin Avenue; Federal Building, Room 1012; Bethesda, Maryland, 20205; Attention: Jay W. Seering.

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MORE MSU-COM YEARBOOKS AVAILABLE

Copies of the 200-page 1979 first edition of Curans Manus, the MSU-COM yearbook, are still available at $15 each.

Orders may be placed through Frank Bernier, Ph.D., director of admissions, C110 E. Fee, MSU-COM, East Lansing, 48824.

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Deadline August 31
ALUMNI REUNION AND SCIENTIFIC SEMINAR
SCHEDULED FOR SEPTEMBER 14 AND 15

Friday, August 31, is the deadline for registration for the College of Osteopathic Medicine Reunion and Scientific Seminar to be held at MSU September 14 and 15.

Friends and alumni of the College are encouraged to attend the event, which will include "Medical Update 1979," a series of continuing medical education presentations by alumni, the MSU-Oregon football game, and numerous social activities.

Friday's events include a tour of the MSU Clinical Center and a presentation on "Innovations in Ambulatory Care" by Gordon Spink, D.O., Ph.D. (’75), associate professor of family medicine, John Thornburg, D.O., Ph.D. (’76), assistant professor of family medicine, and Matthew Terry, D.O. (’75), assistant professor of family medicine.

Following a reception and banquet, evening presentations will include:
- "New Concepts in Orthopedics" by Lawrence Holen, D.O. (’73), orthopedic surgeon from Lapeer

The evening will conclude with a social hour.

On Saturday morning seminars include:
- "Selected Topics in Office Internal Medicine" by Charles B. Dehlin, D.O. (’74), internist from Lansing
- "Hepatitis Testing" by Ruth Anker, D.O. (’76), resident in pathology at E. W. Sparrow Hospital, Lansing
- "Glaucoma" by Glen Hatcher, D.O. (’75), resident in ophthalmology at Detroit Osteopathic Hospital Corporation
- "Clinical Advances in Pediatrics" by Kenneth Stringer, D.O. (’74), assistant professor of pediatrics at MSU-COM.

Saturday noon a box lunch will precede the MSU-Oregon football game. The program will conclude with a post-football party.

Application has been made for six hours of Category I continuing medical education credit from the American Osteopathic Association.

Reservations should be made through the Continuing Education Service, Kellogg Center for Continuing Education, Michigan State University, East Lansing, Michigan, 48824.

Registration fees of $30 will be charged MSU-COM Alumni Association members, and a $40 fee charged other D.O.s. Spouses and guests of members are welcome to attend all events and are not required to pay registration fees.

Meal costs include $10 for the alumni banquet, $2.35 for a continental breakfast and $2.60 for a box lunch.

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ORIENTATION RECEPTION TO HONOR NEW FACULTY

An orientation reception to honor new faculty of the MSU College of Osteopathic Medicine will be held from 4:30 to 6 p.m., Wednesday, September 26, at the University Club.
The 1979 drive topped all records for blood donations from the College of Osteopathic Medicine, with a total of 114 pints collected by the Red Cross August 1.

Donors included College students, faculty, staff and passersby, with MSU-COM students assisting in registration and collection.

The drive was sponsored by the Student Osteopathic Medical Association and Sigma Sigma Phi.
THURSDAY, AUGUST 30, 1979

Meeting of Unit III hospital center representatives, Michigan Center for Continuing Education in Osteopathic Medicine, 900 Auburn Rd., Pontiac.

SATURDAY, SEPTEMBER 1, 1979

Term break begins.

FRIDAY, SEPTEMBER 14, 1979

"Medical Updates 1979": alumni reunion and scientific seminar. Includes six hours of Category I continuing medical education on pathology, obstetrics and gynecology, internal medicine, ophthalmology, orthopedics, and pediatrics; football game, a tour of the MSU Clinical Center; a banquet, and social events. Through Sept. 15. Sponsored by MSU-COM Alumni Association.


SUNDAY, SEPTEMBER 16, 1979

"Current Topics in Allergy and Immunology." Michigan Center for Continuing Education in Osteopathic Medicine, 900 Auburn Rd., Pontiac, 313/335-7742.

MONDAY, SEPTEMBER 17, 1979


Workshop on medical care for ambulatory geriatric patients. Sponsored by Department of Family Practice. Ramada Inn, Romulus.

WEDNESDAY, SEPTEMBER 19, 1979

Orientation program for new faculty members. University Club.

THURSDAY, SEPTEMBER 20, 1979

Fall term classes begin.

WEDNESDAY, SEPTEMBER 26, 1979

Final date for students to register late or to add classes.

4:30 p.m. Orientation reception to honor new faculty. University Club. Until 6 p.m.
COMMUNIQUÉ

Please use this form for submission of material for the biweekly College of Osteopathic Medicine Communiqué.

Items might include achievements and activities of College personnel such as honors and awards, publications, papers, professional offices, and participation in programs and committees.

The form may also be used for items for the Calendar of Events, suggestions for feature stories, updating of programs, and provision of any other information that might be pertinent for publication in the newsletter.

The editors and editorial advisory committee retain the right to edit or exclude any material.

Please print or type, and do not include any information that is more than one month old.

Date of submission

Name

Highest degree

Position

Address

Phone

CALENDAR ITEMS

Date

Time

Event

Sponsor

Location

Other information

NEWS ITEMS OR FEATURE SUGGESTIONS

PLEASE RETURN TO the Health and Medicine Section, Information Services, A331 East Fee, Michigan State University, East Lansing, MI 48824. For assistance call 517/353-0820.
EVALUATION OF ATHLETIC INJURIES
FOCUS OF SEPTEMBER SYMPOSIUM

The clinical and radiological evaluation of athletic injuries is the focus of a symposium for physicians, coaches, trainers and athletic administrators at Michigan State University September 14-15.

Topics will include the pre-sport screening physical exam, acute injury examinations on the field, the role of the high school team physician, and stress fractures. Injuries to the epiphysis, cervical spine, upper and lower extremities, and clinical and arthroscopic evaluation of the knee will also be discussed.

Guest faculty include Jack W. Bowerman, M.D., from Johns Hopkins University and Lee F. Rogers, M.D., from Northwestern University.

MSU faculty include Thomas S. Harle, M.D., John H. Harris Jr., M.D., and E. James Potchen, M.D., from the Department of Radiology; David O. Hough, M.D., Douglas B. McKeag, M.D., from the Department of Family Practice; John H. Pudliner, D.O., of Okemos, and Herbert E. Ross, D.O., director of athletic medicine at MSU.

The symposium is sponsored by the Department of Radiology and Division of Athletic Medicine, College of Human Medicine, College of Osteopathic Medicine, and Lifelong Education Programs of Michigan State University.

The program has been approved for 10 hours Category I credit by the MSU College of Human Medicine, and application has been made for 10 hours of Category II credit from the Michigan Board of Osteopathic Medicine and Surgery.

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CURRENT TOPICS IN ALLERGY AND IMMUNOLOGY:
PONTIAC CENTER, SEPTEMBER 16

A seminar on current topics in allergy and immunology will be held September 16 at the Michigan Center for Continuing Education in Osteopathic Medicine.

Topics will include clinical assessment of the allergic patient, common allergic diseases of the bronchopulmonary tree, pulmonary function studies, and allergic diseases of the ear, nose and throat. Other topics include pharmacology for bronchial asthma, corticosteroids update, autoimmune and immunodeficiency diseases, and new tools in assessing allergic and serious otitis in infants and children.

Program chairman is Leroy S. Neumann, D.O., physician at Martin Place Hospital and Troy Beaumont Hospital, and president-elect of the American Osteopathic College of Allergy and Immunology.

Approval for six and three-quarters hours of continuing medical education credit has been requested from the American Osteopathic Association Committee on Continuing Education and is pending from the Michigan Board of Osteopathic Medicine and Surgery.

For information or registration, contact the Center, 900 Auburn Rd., Pontiac, 48057; phone 313-335-7742.
COUNCIL OF MEDICAL STUDENTS ESTABLISHED
TO MEET NEEDS OF MSU MEDICAL STUDENT COMMUNITY

The Council of Medical Students (COMS) is a newly-established organization consisting of representatives of each of the medical schools at Michigan State University — the College of Osteopathic Medicine, College of Human Medicine and College of Veterinary Medicine.

Organizational meetings of the group were held during spring term, and a full schedule of activities is anticipated when all students return to campus this fall.

Objectives of the council include:
— to promote the academic, social and economic aims of medical students at MSU
— to establish effective communication among medical students and between medical schools, and to create channels of communication with other student organizations
— to establish communication and promote cooperation between medical students and the academic and administrative units of the three medical schools and the university.

Representatives currently are exploring several projects, including a newsletter or calendar of events combining program and items of interest common to all three schools.

Persons wishing to make suggestions to the Council should contact their collegiate representatives. These include Ann Kuenker and John Picone from the College of Osteopathic Medicine; Kevin Merigian and Randy Reimer from the College of Human Medicine; and Margit Gerstmann, Jean Novak and Carol Mase from the College of Veterinary Medicine.

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VIAL OF LIFE PROGRAM PROMOTED
BY STUDENT ASSOCIATE AUXILIARY

The MSU-COM Students' Associate Auxiliary, in conjunction with the Meridian Fire Department, is assisting in the Vial of Life Program, designed for senior citizens who live alone.

The "vial of life" is a plastic cylinder which contains pertinent information about the person's health, medication, allergies, insurance, physician's name and telephone number. It is placed under the top shelf on the right side of the refrigerator, and a decal, advising emergency medical teams of the person's participation, will be placed on an outside door or window.

The Students' Associate Auxiliary will assist the program by placing vials in the homes of the elderly or disabled, and by assisting them in completing the form if necessary.

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1979 CONVOCATION OCTOBER 26

The 1979 convocation, held to honor the entering class of MSU-COM, is scheduled for Friday, October 26, in Erickson Kiva.

Ruth Hanft, deputy assistant secretary for health research, statistics and technology in the Department of Health, Education and Welfare, will be the keynote speaker.
ORIENTATION FOR NEW FACULTY
SEPTEMBER 19 AT UNIVERSITY CLUB

An orientation for new faculty in departments administered by the College of Osteopathic Medicine will be held at the University Club on Wednesday, September 19.

Presentations will include the administrative structure of the college and university, faculty development program opportunities, academic resources and the curriculum, and college research. Other topics include support services for students, and overview of administration of the Clinical Center and "Osteopathy — Past, Present and Future."

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UNIT III NEWS AND INFORMATION

The following selective clerkships are available through the Department of Community Health Science.

Preventive Medicine and Public Health (2 - 6 weeks)
Offered in Lansing, Detroit, Flint, Grand Rapids, Saginaw and Kalamazoo.
Areas addressed include clinical preventive medicine, environmental health and toxicology, health care administration, epidemiology and community health problem solving, biometrics.
Students will have contact with health department staff, community leaders and health care providers, allied health professionals, and patients.
Students will participate in interviewing patients and their families in various settings, assisting in diagnosis and treatment of disease, working as members of interdisciplinary teams of allied health professionals, assisting in identification and solution of community health problems, evaluating program results and their implications, and analyzing the impact of policies and planning in the community.
Contact James Howard, M.P.H., assistant dean for clinical affairs, 517-353-6730.

Geriatric Medicine (3 - 5 weeks)
Offered in the Lansing area; may be offered in other locations by special arrangement.
The purpose is to provide increased academic and clinic experience and knowledge to aid medical students in acquiring better understanding of the pathology associated with aging, improved skill in assessment, care and management of the older patient, and greater sensitivity to the older patient and to the potential contribution of allied health professionals to the care of the older patient.
Activities will involve history-taking, patient assessment, development and utilization of a management and care plan for either institutionalized or noninstitutionalized patients who present the most common geriatric problems.
Contact Sister Mary Honora Kroger, Ph.D., A108 E. Fee Hall, 517-353-3994.

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LODISH PRESIDENT OF OAKLAND CANCER SOCIETY

E. Michael Lodish, D.O., assistant professor of surgery at the MSU College of Osteopathic Medicine, has been re-elected president of the Oakland County Unit of the American Cancer Society.

He joined the society as a volunteer in 1974 after completing his training at the Sloane-Kettering Memorial Cancer Center in New York.

Lodish is chief of the Department of Oncologic Surgery at Detroit Osteopathic Hospital, and acts as a staff consultant at seven other metropolitan hospitals.
95 HIGH SCHOOL STUDENTS GIVEN PHYSICALS
BY MSU-COM PHYSICIANS AND STUDENTS

Physical examinations were given to 95 students from Webberville High School by medical
students and faculty of the MSU College of Osteopathic Medicine.

Participants included James J. Davis, D.O., professor of family medicine; Ted Karikomi,
D.O., family medicine preceptor and general practitioner in Webberville, and students
Tom Kelly, Paul Liu, Dianna Mak, and Ellen VanLaanen.

The high school students were assessed a $2 fee for the physicals, which, with matching
funds from Karikomi, were donated to the athletic department of the high school.

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FAMILY DOCTORS TO EXAMINE
HEALTH CARE DELIVERY FOR ELDERLY

Medical care for the ambulatory geriatric patient, a team approach to patient care for
the elderly, and medical education in geriatrics will be covered at a national workshop
on Monday, Sept. 17, at Ramada Inn at Detroit's Metropolitan Airport, Romulus.

Visiting faculty will include William Reichel, president of the American Geriatric Society
and chairman of family practice at Franklin Square Hospital in Baltimore; Jon Calvert,
chairman of family practice, Medical College of Georgia, and Donald Weitk, chairman
of family practice, Medical College of Wisconsin.

Sponsor of the conference for physicians and educators in family practice is the Department
of Family Practice at Michigan State University's College of Human Medicine.

The workshop also will focus on medical training in geriatrics for medical students and
postgraduates, and continuing medical education for the practicing physician.

Attendance is open to anyone with an interest in defining the role of geriatrics/gerontology
for physicians and educators in family medicine. Registration information is available
from the MSU Continuing Education Service, The Kellogg Center for Continuing Education,
East Lansing, MI 48824.

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AWARDS AVAILABLE FOR CARDIOVASCULAR RESEARCH

The Michigan Heart Association is offering grants and fellowships for research on the
cardiovascular system and in the basic sciences for application to cardiovascular disease.
Grants of up to $15,000 for one- or two-year research projects will be awarded to non-
profit institutions based on scientific excellence. Priority will be given to those embarking
in new directions. Applications must be received by October 1, 1979.

One-year $12,000 fellowships also will be given to physicians or scientists not clearly qualified
to conduct independent research. Institutional supplement will be permitted. Applications
must be received by November 30, 1979.

A doctoral degree is required for both categories. For further information and application
forms, contact the Michigan Heart Association, P.O. Box LV160, 16310 W. Twelve-Mile
Rd., Southfield, Michigan, 48076; telephone 313-557-9500.
CREIGHTON G. HEYL, D.O., 1974 alumnus, will complete his residency in orthopedics at Normandy Osteopathic Hospitals, St. Louis, in November. He plans to set up practice in Traverse City, Michigan. His present address is 2247 Palestra Dr. #11, Creve Coeur, Missouri, 63141.

Joseph Patterson, Dr. P.H., professor of community health science, has been appointed to the editorial board of the Journal of Drug Education. He also was one of 15 invited participants to a meeting on health education in the black community, sponsored by the Center for Disease Control of the Department of Health, Education and Welfare. His presentation was "Health Education in the Black Community: New Day for an Old Problem" at the meeting, held July 25-27 in Atlanta.

Brigitte Jordan, Ph.D., assistant professor of anthropology, gave a lecture on some aspects of her research in crosscultural obstetrics to the Undergraduate American Academy of Osteopathy on July 25. Her presentation was accompanied by videotapes of an external cephalic version of birth in the sitting position, of Maya Indians in Yucatan, Mexico.

Harvey V. Sparks, M.D., chairman of the Department of Physiology, presented a paper "Prostaglandins and the Control of Muscle Blood Flow," at the Satellite Conference of the Second World Congress for Microcirculation, held at the New York Medical College (Valhalla) July 19-20. Sparks was also chairman of one of the sessions.


Kathryn Kolasa, Ph.D., associate professor of community health science, has been elected to the Board of Directors of the Society for Nutrition Education.

George E. Ristow, D.O., associate professor of neurology in the Department of Osteopathic Medicine, with F.M. Butterworth and E. Collarini of Oakland University, was the coauthor of "Fluctuation of Plasma Cortisol Levels in Multiple Sclerosis." This paper was published in the February 1979 issue of the Canadian Journal of Neurological Sciences.

Joseph Meites, Ph.D., professor of physiology, attended the editorial board of Psychoneuroendocrinology at the International Society of Psychoneuroendocrinology meeting in Utah August 5 - 11. The meeting's emphasis was on brain opiates and their neuroendocrine effects.

Philip V. Marinelli, D.O., 1974 alumnus and a major in the Medical Corps, has accepted a neonatology fellowship at Madigan Medical Center, after having served overseas in Germany and Italy. His address is Madigan AMC, Box 312, Tacoma, Washington, 98431.