Exhibits, Tours, Fun at Open House
Something for Everyone

Whether you are interested in the resolution of an electron microscope or simply curious about what doctors haul in their infamous black bags, the October 25 open house at the MSU College of Osteopathic Medicine will have a program to suit your interests.

Held in conjunction with the College's tenth anniversary celebration, the open house will include a wide variety of tours, exhibits and activities in the central and east sections of Fee Halls. Hours will be 11 a.m. to 3 p.m.

Clinical, basic science, behavioral science and research units of the College, student and auxiliary organizations, osteopathic professional organizations and osteopathic hospitals, and a number of health agencies outside the university will be participating in the event.

The open house is planned to attract a wide range of audiences, including the general public, junior high and high school students, premedical students from Michigan's colleges and universities, physicians, families and friends of medical students, the MSU community, and others. The program is designed to acquaint the public with activities at MSU-COM and to familiarize them with the osteopathic profession.

OPEN HOUSE PLANNING COMMITTEE members include (left to right): students Kathy VanPortfleut, Laura Kramer, Assistant Dean Kay White; Boogs Burandt, Mark Sherrard, Shelly Friedman, Steve Burandt, and Dan Smalley.
WEDNESDAY, NOVEMBER 12, 1980 (continued)

4 p.m. Pharmacology and Toxicology seminar: "Aspects of DNA Damage/Repair Associated with Hepatocarcinogenesis" by Jay Goodman, MSU Pharmacology and Toxicology. B448-9 Life Sciences.

WEDNESDAY, NOVEMBER 12, 1980

6 p.m. Urology series: "Difficult Problems in Urologic Surgery." Contact Duane M. Tester, 313/335-7742. Michigan Center for Continuing Education in Osteopathic Medicine, 900 Auburn Road, Pontiac.

THURSDAY, NOVEMBER 13, 1980

12 p.m. Medical Humanities seminar: "Is There a Right to Health Care?" by Jay Rosen, Office of Health and Medical Affairs, State of Michigan; Howard Brody, Family Practice. Until 1 p.m. A133 Life Sciences.

MONDAY, NOVEMBER 17, 1980

11:30 a.m. "Biochemical and Genetic Study of a Developmentally-Controlled Protein in Yeast" by Paul T. Magee, Department of Microbiology and Public Health, MSU. 101 Biochemistry.

TUESDAY, NOVEMBER 18, 1980

4 p.m. Pharmacology and Toxicology seminar: "Effects of Tricyclic Antidepressants on Monoamine Receptors" by John Thornburg, Departments of Pharmacology and Toxicology and of Family Medicine, MSU. B448-9 Life Sciences.

4 p.m. Microbiology and Public Health seminar: "A Genetic Analysis of Replication and its Control" by Bruce Kline, Mayo Foundation, University of Minnesota. 146 Giltner.

THURSDAY, NOVEMBER 20, 1980

12 p.m. Medical Humanities seminar: "Ethical Theory in Medical Context: Social Welfare vs. Individual Rights" by Martin Benjamin, Philosophy. Until 1 p.m. A133 Life Sciences.

SATURDAY, NOVEMBER 22, 1980

8 a.m. Quarterly Michigan Osteopathic Medical Center seminar: "Medicine in the News—1980" by David C. DePutron, D.O. Until 3 p.m. Engineering Society of Detroit, 100 Farnsworth, Detroit.

SUNDAY, NOVEMBER 23, 1980

SATURDAY, OCTOBER 18, 1980

8 a.m.  "Surgery in Detroit 1980," sponsored by the Michigan Osteopathic Medical Center. Program chairman is Randolph Roulie, D.O. No charge. Six hours CME credit offered. ESD Theatre, 100 Farnsworth, Detroit. For information, contact Medical Education Office, 313/494-0400.

SUNDAY, OCTOBER 19, 1980

8 a.m.  "Update of Gynecological Endocrinology." Cosponsored by the Tri-County OB/Gyn Osteopathic Society. Chairman is Paul Schneider, D.O. Four hours CME credit offered. Contact Duane M. Tester, Michigan Center for Continuing Education in Osteopathic Medicine, 900 Auburn Rd., Pontiac; 313/335-7742.

MONDAY, OCTOBER 20, 1980

11:30 a.m. Biochemistry seminar: "Membrane Assembly: Subcellular Processing of the Proteins and Galactolipids of Myelin" by Joyce Benjamins, Wayne State University. 101 Biochemistry.

4 p.m.  Radiology Visiting Professors: "Benefit/Risk Analysis of Mammography" by Richard Lester, M.D., professor and chairman of radiology, University of Texas at Houston. Film-reading and dinner precede the presentation. RSVP Dr. Gilles, Western Michigan Radiologic Society, 616/774-1774. Grand Rapids Peninsula Club.

TUESDAY, OCTOBER 21, 1980

4 p.m.  Pharmacology and Toxicology seminar: "Central Neural Substrates for Osmoregulation in the Mammal" by James Buggy, Department of Physiology, University of South Carolina. Interdepartmental Cardiovascular Training Group. B448-9 Life Sciences.

THURSDAY, OCTOBER 23, 1980

National osteopathic medicine board exams. For information, call 312/825-4938. Through October 24.

12 p.m.  Medical Humanities Seminar: "Patient's Refusal of Lifesaving Treatment" by Gerald Osborn, Psychiatry; Bruce Miller, Philosophy; Gus Kopka, University Lutheran Church. Until 1 p.m. A133 Life Sciences.
COMMUNIQUE

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

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, A314 East Fee, Michigan State University, East Lansing, MI 48824. For assistance call 517/353-0820.
SATURDAY, OCTOBER 25, 1980

11 a.m. Tenth anniversary open house of the MSU College of Osteopathic Medicine. Exhibits, films, guided tours and facilities of the College will be open to the public. Until 3 p.m. For information, call 517/353-0820.

SATURDAY, OCTOBER 25, 1980 (continued)


MONDAY, OCTOBER 27, 1980

11:30 a.m. Biochemistry seminar: "Glutamate Synthase, An Enzyme Utilizing an Fe₃S₈ Cluster" by William Orme-Johnson, Massachusetts Institute of Technology. Distinguished lecturer in the Departments of Biochemistry, Chemistry, and the Plant Research Laboratory. 101 Biochemistry.


TUESDAY, OCTOBER 28, 1980

4 p.m. Microbiology and Public Health seminar: "Toward a Selectional Genetics of the Mouse: Teratocarcinoma Transplantation Antigens" by William Dove, McCordie Cancer Laboratory, University of Wisconsin. 146 Giltner.

4 p.m. Pharmacology and Toxicology seminar: "Baroreceptor Reflex Function in Spontaneously Hypertensive Rats" by Shawn Morrison, Department of Pharmacology and Toxicology and Interdepartmental Cardiovascular Training Group, MSU. B448-9 Life Sciences.

4:10 p.m. Biochemistry seminar: "On the Chemical Mechanism of Nitrogenase" by William Orme-Johnson, Massachusetts Institute of Technology. 138 Chemistry.

THURSDAY, OCTOBER 30, 1980

12 p.m. Medical Humanities seminar: "Informed Consent: Its Nature and Justification" by Bruce Miller, Philosophy; James Harkema, Surgery. Until 1 p.m. A133 Life Sciences.

FRIDAY, OCTOBER 31, 1980


8 p.m. Halloween Party sponsored by the Students' Associates Auxiliary. Union Parlors B & C.
MONDAY, NOVEMBER 3, 1980

11:30 a.m. Biochemistry and Microbiology and Public Health seminar: "Molecular Cloning and Site-Directed Mutagenesis of Rhizobium meliloti Nitrogen Fixation Genes" by Frederie Ausebel, Harvard University Biology Laboratories. 101 Biochemistry.

TUESDAY, NOVEMBER 4, 1980

4 p.m. Pharmacology and Toxicology seminar: "Nephrotoxicity of Hexachlorobutadiene" by Jerry Hook, director, Cefeter for Environmental Toxicology, MSU. B448-9 Life Sciences.

WEDNESDAY, NOVEMBER 5, 1980

4:10 p.m. Biochemistry, Plant Research Laboratory and Genetics Program seminar: "Expression of Host Genes Involved in Symbiotic Nitrogen Fixation" by Desh Pal Verma, McGill University, Montreal. 101 Biochemistry.

THURSDAY, NOVEMBER 6, 1980

12 p.m. Medical Humanities seminar: "Ethical Problems in Controlled Clinical Trials" by Howard Brody, Family Practice; Arnold Werner, Psychiatry; Kathy Miller, Bronson Hospital, Kalamazoo; Dan Bronstein, Psychiatry. Until 1 p.m. A133 Life Sciences.

SUNDAY, NOVEMBER 9, 1980


MONDAY, NOVEMBER 10, 1980

8 a.m. Michigan State University College of Osteopathic Medicine Alumni Breakfast, held in conjunction with the national American Osteopathic Association convention. Tickets are available in the AOA registration packets at no additional charge. Until 10 a.m. Cafe Gigi, MGM Grand Hotel, Las Vegas.

11:30 a.m. Biochemistry seminar: "Mechanism of Initiation of mRNA Translation" by John M. Clark, University of Illinois. 101 Biochemistry.

TUESDAY, NOVEMBER 11, 1980

4 p.m. Microbiology and Public Health seminar: "Transposition of Bacteriophage Mu—Properties of Lambda Phages Containing Both Ends of Mu" by Martha M. Howe, Department of Bacteriology, University of Wisconsin. 146 Giltner.
Visitors will have ample opportunity to talk to medical students and faculty. Guided tours for groups or interested individuals will also be given by MSU-COM students. Parking will be available near the building.

Demonstrations of osteopathic manipulative therapy, models and equipment used in medical training, and a tour of the electron microscopy laboratory, will be included in the open house. Visitors will be able to view a color TV studio where medical education videotapes are made, and will be able to ask questions directly of medical school admissions officers.

Demonstrations of cardiopulmonary resuscitation, an example of medical technologists at work and exhibits of research at the osteopathic medical school will be available.

Some of the units and agencies outside of the College that will be participating include: the American Lung Association, the Arthritis Foundation, Juvenile Diabetes Foundation, March of Dimes, Michigan Hospice Organization, Multiple Sclerosis Association, and National Huntington's Disease Association.

Among the osteopathic groups exhibiting are Botsford General Hospital, Detroit Osteopathic Hospital Corporation, Flint Osteopathic Hospital, Garden City Osteopathic Hospital, Jackson Osteopathic Hospital, the Osteopathic General Practitioners of Michigan, the Michigan and Association of Osteopathic Physicians and Surgeons.

The open house has been planned by a committee that includes osteopathic medical students Boogs Burandt, Steve Burandt, Shelly Friedman, Janie Kennedy, Laura Kramer, Mark Sherrard, Dan Smalley, and Kathy VanPortfleit. Also participating are Kay White, acting assistant dean for student affairs, and Nan Houston and Pat Grauer of the Health and Medicine Section of the Department of Information Services.

For information about the open house, or to arrange individual tours, contact a committee member, or call 517/353-0820.

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ON THE COVER: October 25 open house site, East Fee Hall

IN THIS ISSUE
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MUSCLE ENERGY TUTORIAL SCHEDULED
FOR OCTOBER 27-31 AT MSU

Techniques of diagnosis and treatment of the musculoskeletal system using applied muscle physiology will be the focus of a Muscle Energy Tutorial at Michigan State University October 27-31. Special emphasis will be given to the spine, ribs and pelvis.

The class is limited to 20 participants. Persons without the D.O. degree must have completed a course in the basic principles of manual medicine.

Faculty for the tutorial include Philip E. Greenman, D.O., associate dean of MSU College of Osteopathic Medicine; Fred L. Mitchell Jr., D.O., professor of biomechanics; and Loren Rex, D.O., of Edmonds, Washington.

Forty hours of Category IA continuing medical education credit have been granted by MSU-COM.

The course will be held at the Kellogg Center for Continuing Education, MSU, East Lansing. For further information, contact Dr. Mitchell at 517/353-5204, or Sandy Kilbourn, M.A., coordinator for continuing medical education, MSU-COM, 517/353-8822.

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BASIC PRINCIPLES OF MANUAL MEDICINE
SEMINAR DECEMBER 8 - 12

The "Basic Principles of Manual Medicine" week-long seminar will be held at Michigan State University December 8 - 12. The program, which includes lectures, demonstrations and practice sessions on the spine, pelvis and extremities, has a class size restricted to 40.

For information, contact Sandy Kilbourn, M.A., coordinator for continuing medical education, 517/353-8822.

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CONTROVERSIES IN INTERNAL MEDICINE
SEMINAR DECEMBER 13

An all-day session featuring lectures, discussions and small-group roundtables, "Controversies in Internal Medicine" is sponsored by MSU-COM's Department of Osteopathic Medicine, and chaired by Howard Dean, D.O.

Topics will include prophylactic antibiotic use, transient ischemic attacks, the solitary pulmonary nodule, and renin profiling in hypertension.

For information contact Sandy Kilbourn, 517/353-8822.
FACULTY DEVELOPMENT SEMINAR: JOSEPH LEVINE ON TEACHING AND LEARNING

"The Teacher Learner—A Key to Good Instruction" will be the topic of two faculty development seminars scheduled in the MSU College of Osteopathic Medicine this term.

Joseph Levine, associate professor in the Department of Administration and Higher Education, will present a two-part seminar on learner-oriented instruction. Ideas of persons such as Malcolm Knowles and Paulo Friere will be examined in terms of their relationship to instruction in a medical school.

The seminars will be presented from 11:30 a.m. to 1 p.m. on Wednesday, October 22, and Wednesday, November 5. Coffee will be provided.

Persons interested in attending either one or both of the programs should contact Sharon Rochon, A336 E. Fee, 517/353-7285.

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"I WANT A GOUL... JUST LIKE THE GHOUL...."

Refugees from Transylvania, the commuter lot, and other sordid places will gather for mutual support and refreshment the distal end of this month.

Meeting under the guise of a Halloween party, they will gather from 8 p.m. to 1 a.m. in Union Parlors B & C on Friday, October 31.

Informed sources say that music, beer, wine and munchies will be provided. Costumes are optional, though it is hoped they will be worn by the winners of the "Celebrity Look-alike," "Ugliest," and "Most Original Costume" contests. Prizes for these persons will be refund of the ticket price.

The event is sponsored by the Students Associates Auxiliary, Sigma Sigma Phi, and the MSU-COM Class of '84. Charge is $8 for two ghouls (who may be of any of several sexes) and $5 per ghouli in advance. Tickets at the door will be 50¢ additional. Advance tickets may be purchased from Sigma Sigma Phi and Class of '84 officers.

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INTERACTIONAL ANALYSIS LABORATORY GIVES WORKSHOP AT FORENSIC CENTER

Members of the Michigan State University Interactional Analysis Laboratory gave workshop demonstrations at the Forensic Center of Ypsilanti State Hospital. A videotape of client-therapist interaction at the center was analyzed for an audience of administrators and staff.

Members of the Laboratory who participated were Ernest Lis, Ronald C. Simons and Marsha Worby of Psychiatry; Brigitte Jordan and William Rittenberg of Anthropology, and Alan Cooper and Robert Wilks of the Michigan Institute of Mental Health.

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POTENTIAL TISCH CONTINGENCY CUTS OUTLINED

The big three Michigan universities could be the only publicly-supported universities in the state if Proposal D (The Tisch amendment) passes, says a contingency plan submitted by the State Department of Budget and Management.

The plan prepared at the request of Gov. William G. Milliken, "does reflect a very careful analysis of state government...and an attempt to determine what would realistically be cut and what would be left," the governor says.

Calling it a realistic document, the governor says "if the picture it paints is devastating, it is only because the effects of Proposal D would be devastating."

Among the recommended cuts if Proposal D wins voter approval in November are:
- Eliminating funding to 12 of the state's 15 colleges and universities. Aid to the three largest (MSU, the University of Michigan and Wayne State University) would be cut 50 percent;
- Closing a majority of state mental health facilities;
- Closing the school for the Blind and the School for the Deaf;
- 75 percent reduction in uniformed state police;
- Closing Camp Grayling and all National Guard armories;
- Closing 84 state parks;
- Cutting in half parole and probation services;
- Eliminating state meat inspection program and all economic development activities.

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"While I totally disagree with Proposal D's approach," the governor said, "I want to be ready to carry out the mandate of the people should they adopt Proposal D."

Speaking before area journalists Robert Tisch, the Shiawassee County drain commissioner, termed the governor's statement as "rather ridiculous." He said, "we heard the same kind of scare tactics in California."

However, under questioning, Tisch declined to elaborate on what services he would cut if Proposal D passes.

The governor was not alone in trying to assess the implications of Proposal D.

MSU trustee Jack Stack in the September board meeting called it "imperative" that students, faculty and staff become informed about Proposal D. His concerns arose from a newspaper report which said that some university and state employees said they would vote for Proposal D.

"Somehow they think it will improve their personal economic circumstances, or property taxes, but the impact on their own jobs, and their own families all people who serve the state in the Department of Mental Health, social services, K through 12 education and higher education would be devastating," the Alma trustee said.

-MSU News-Bulletin

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Opposition to the Tisch Proposal (Proposal D) has come from more than 75 statewide organizations. Opposition also is voiced in the platform of the Michigan Democratic Party and the Michigan Republican Party.
The following is reprinted from the newsletter of the Michigan Federation of Private Child and Family Agencies

Local Government Will Lose Much of Its Major Tax Revenue Source

Although the Tisch amendment is often billed as a means of strengthening local government, there would in fact be a substantial loss of tax revenue.

Property tax accounts for more than half of all local tax revenue. It is the only local source of revenue that has been growing in recent years. Other local tax revenue sources such as federal revenue sharing and income tax have been declining by about 12 percent per year.

Local Governments Will Be Hard Pressed To Match State Dollars

Many services - including foster care, public health, and community mental health - require local matching dollars.

When local governments lose dollars under the Tisch plan, they will likely find it increasingly difficult to generate such matching funds.

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HEALTH ALLIANCE:
MSU MEDICAL SCHOOLS,
LANSING HOSPITALS

A new health care alliance involving Lansing's St. Lawrence Hospital, Ingham Medical Center, and Lansing General Hospital, and Michigan State University's College of Osteopathic Medicine and College of Human Medicine is being formed in recognition of "the need to work cooperatively in an effort to expand and grow to meet present and future needs."

Major goals of the health care alliance are to improve patient care services, educational programs and research capabilities in each institution while "promoting a high quality of care for our patients." Objectives also include furthering economies in health care delivery and health education, and providing an integrated information system to facilitate future planning.

Through the statement of intent, MSU's two medical schools, Ingham Medical Center, St. Lawrence Hospital, and Lansing General Hospital are emphasizing their recognition of the value of collaborative, cooperative planning, and declare their intention to "develop a more formalized relationship with the involvement of the appropriate representatives from the four institutions."

The "statement of intent" signed by Edward McRee, president, and Lucile Belen, chairman of the board of Ingham Medical Center; Sister Mary Janice Belen, RSM, president and chief executive officer, and Richard Hacker, chairman of the divisional board, St. Lawrence Hospital; Robert E. Miller, president, and George F. Fuller, chairman of the board of trustees, Lansing General Hospital; and William R. Schonbein, vice president, health services, W. Donald Weston, M.D., dean of the College of Human Medicine, and Myron S. Magen, D.O., dean of the College of Osteopathic Medicine, Michigan State University.
Fremont L. Scott, D.O., 1980 alumnus, has been named co-chief intern of the Detroit Osteopathic Hospital/Bi-County Community Hospital internship class.

Eugene T. Conte, D.O., 1978 alumnus, has begun his dermatology residency at Pontiac Osteopathic Hospital. Dr. Conte was recently awarded the 1980-81 Mead Johnson Osteopathic Fellowship grant by the Committee on Educational Grants of the National Osteopathic Foundation. His research topic deals with "The Treatment of Generalized Psoriasis with Heparin Sodium Injections."

J. Vincent Murphy, D.O., clinical professor of community health science, has been reappointed to the State Athletic Board of Control by Governor William G. Milliken. His term expires in 1984. A legislative medical consultant and physician to the Michigan legislature, Dr. Murphy has served on the board since 1964.

Michael Key, D.O., Ph.D., 1978 alumnus, is the coauthor of a paper on "Comparison of Real-Time B-Mode and Doppler Scanning in the Detection of Extracranial Carotid Vascular Disease," given at the annual meeting of the American Institute of Ultrasound in Medicine at New Orleans in September. Dr. Key is chief resident in nuclear medicine at the University of Miami Medical Center, Jackson Memorial Hospital, Miami.

Kay E. White, Ph.D., acting assistant dean of student affairs, was recently elected treasurer and board member of the Zonta Club of East Lansing Area. She was charter president of that organization of business and professional women. Immediate past president of the MSU Women's Sports Booster Club, she currently serves as board member and coeditor of the newsletter.

Teresa Bernardz, M.D., professor, and Terry S. Stein, M.D., associate professor of psychiatry, presented papers at the Friends Hospital Conference on Women's Psychology and Psychotherapy in Philadelphia October 2-3. Dr. Bernardz' paper was "Unconscious Assumptions Affecting the Psychotherapy of Women: Clinical Issues," and Dr. Stein's "The Women's Movement and the Psychotherapy of Men." They both also presented an all-day workshop at the Michigan Catholic Conference on "Sex Roles in Men's, Women's and Combined Groups," held at Schuss Mountain, Michigan, October 10.

Daniel Davison, D.O., 1978 alumnus, listens to the heartbeat of a young member of Chicago's Little Village community during an all-day health fair. A resident in family medicine at the Chicago College of Osteopathic Medicine, Dr. Davison, with others from CCOM and other health organizations, gave examinations to approximately 2500 residents of the community.