ON THE COVER

The person is Mary Jane Roksvog, who lives at the Ingham County Medical Care Facility. The cat is T.C. Their story begins on 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 Medicine and Health Information, A314 East Fee Hall, East Lansing, Michigan 48824; telephone 517/353-0820. Members of the Editorial Advisory Committee include Robert C. Ward, D.O. (chairman); Lon A. Hoover, D.O.; Sandy Kilbourn, M.A.; Gordon Spink, D.O., Ph.D.; Kenneth Stringer, D.O.; Jane A. Waldron; Kay E. White, Ph.D.; Nancy Houston, B.A. (editor), and Patricia Grauer, M.A. (managing editor). Circulation manager is Mary Palmer. Production is done by Connie Burch; photography by Dick Wesley. Date of publication of the next issue is Monday, April 19, 1982. Deadline for material to be included in that issue is noon, Monday, April 5, 1982.
"The kitty, please, the kitty . . ."

Pennies glisten in a small pool, reflecting the warm light of a plant-studded solarium. The encampment of wheel chairs form a close circle below the group of white, gray and bald heads, which, from time to time, glance toward the door. Conversation is minimal; the anticipation is almost tangible.

People in overcoats suddenly arrive, gingerly carrying cardboard boxes. A huge cat, all hair and eyes, is placed into outstretched arms, licks a wrinkled cheek, and snuggles down without protest while the very breath is hugged from him.

A large rust-colored dog, tail wagging vigorously, gently plants her feet on the chest of a man, bathing his face. She pushes his wheelchair backward around the room until he yields up a dog biscuit smuggled in his breast pocket.

A short-haired cat is carried into the bed of a woman, now incoherent and in pain, who cannot acknowledge any of the humans in the room. Nonetheless, the trembling hand smooths the fur, strokes the jowls, of the small animal at her side.
The program has little organization, no official guidelines, no funding, no proposals, no formal objectives and no evaluation. But its results are of the stuff in life which is better experienced than analyzed.

Each Wednesday, under the guidance of veterinarian Anne Rice, volunteers from the MSU College of Osteopathic Medicine are among those who share their time and pets with residents of the Ingham County Medical Care Facility in Okemos.

Kay White, assistant dean for student affairs, is one who has made the trek weekly since the beginning of fall term.

"The warmth of the experience cannot be discounted," Dr. White said. "These people are able to use the animals as a bridge for relationship in a unique way.

"The acceptance is mutual and total, far beyond that of most human hang-ups," she said. "The animals do not care about sparkling conversation, rumpled hair, handicaps or ability. They know they are loved, and that is sufficient."

"But the benefits are hardly one-sided," she emphasized. "Our medical students are exposed to a variety of patients -- not all at the facility are old or terminally ill. They are given an opportunity to see these persons at a non-professional grass-roots level, and to learn to deal with them in a most non-threatening way."
SERUM SCREENING FOR NEURAL TUBE
DEFECTS AVAILABLE AT MSU

A blood test for prenatal screening of open neural tube defects is now available to Michigan physicians through the Medical Genetics Unit at Michigan State University.

The test, which screens for alpha-fetoprotein (AFP), is 80% reliable in detecting in utero such defects as spina bifida and anencephaly, said Gerald Holzman, M.D., professor of obstetrics, gynecology and reproductive biology at MSU.

Information about multiple gestations, molar pregnancies, false pregnancies, miscalculated gestational age, and fetal demise can also be gleaned from the test. It can be used in psychological preparation of the parents for a defective neonate, in optimizing plans for delivery, or in making informed decisions about pregnancy termination.

"As a non-specific marker, AFP screening is not in itself a sufficient diagnostic test," Dr. Holzman said. "Other techniques such as amniocentesis or sonography are necessary to confirm a diagnosis."

Of those women screened, it is estimated that 5% will have an elevated result requiring a repeat test. In 2% of the population an amniocentesis may be indicated. Only one or two out of 20 women having amniocentesis would be expected to have an abnormal result.

"However, AFP testing should not be limited to a high-risk group," Dr. Holzman said, "since less than 10% of neural tube defects occur in pregnancies to women who have previously affected children."

Alpha-fetoprotein, a substance produced by the fetus, may appear in abnormally high concentrations in maternal serum if the fetus has exposed neural membrane. Other causes of elevated AFP include omphalocele or gastrochisis, defects in fetal kidneys, fetal demise, multiple fetuses, and underestimated fetal age. Low serum AFP values may occur with molar pregnancy, false pregnancy, missed abortion, or overestimated gestational age. The test cannot detect small or closed neural tube lesions.

"Unlike most laboratory tests, successful use of serum AFP screening is critically dependent on a backup program designed to expedite communication and understanding among the laboratory, the physician, and the patient," Dr. Holzman said. "We are attempting to provide such a program through the availability of the screening, genetic counseling, research and communication with practicing physicians."

The AFP screening program is open to any licensed physician who agrees with the program guidelines. An information booklet detailing diagnostic use of AFP testing, informed consent, sample collection, laboratory procedures, costs, and other information is available by contacting the Prenatal Diagnosis Group, Medical Genetics Unit, 123B Life Sciences Building, Michigan State University, East Lansing, 48824; 517/353-2032.

MEDICAL CONSEQUENCES OF NUCLEAR WAR
APRIL 24 AT DETROIT MUSIC HALL

A seminar on the "Medical Consequences of Nuclear Weapons and Nuclear War" will be held April 24 at Detroit Music Hall, under the organization of the Physicians for Social Responsibility.

The conference, which is expected to draw nearly 2,000 persons, is sponsored by the Wayne State University School of Medicine, Henry Ford Hospital, and the MSU College of Osteopathic Medicine and College of Human Medicine.

For information or preregistration, contact WSU School of Medicine, Division of Continuing Medical Education, 4201 St. Antoine, 9B-32 DRUHUC, Detroit, 48201.
MSU PATHOLOGISTS ATTEND INTERNATIONAL MEETING

Four MSU pathologists participated in the 76th annual meeting of the International Academy of Pathology, United States/Canadian Division, held in Boston March 1-5.

MSU participants included:

—Robert Leader, who presented a paper on "Comparative Aspects of Connective Tissue Disease" and served as a moderator of a conference on comparative pathology.
—Charles Sander, who conducted a course on "Placental Alterations with Non-neoplastic Disease in Pregnancy."
—Margaret Z. Jones, who was a panelist on the specialty conference on comparative pathology.
—Shirley Siew, who presented an exhibit on testicular vascular lesions in male infertility.

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CARCINOGENESIS LAB NEWS

Members of the MSU-COM Carcinogenesis Laboratory attended or reported on their research at the annual meeting of the Environmental Mutagen Society, held in Boston February 26 through March 1. They included Ann Aust, James Ball, Jeanne Domaradzki, Norman Drinkwater, Jeff Howell, Veronica Maher, J. Justin McCormick, and Louise Simon.

A recent publication from the laboratory, "Frequency of UV-induced Neoplastic Transformation of Diploid Human Fibroblasts is Higher in Xeroderma Pigmentosum Cells than in Normal Cells," was published in the Proceedings of the National Academy of Science, U.S.A., April 1982. Authors were Veronica M. Maher, Laurie Rowan, K. Charles Silinskas, Suzanne Kasteley, and J. Justin McCormick.

* * * *

PEDS FACULTY ATTEND ACOP MEETING

Six persons from the Department of Pediatrics attended the recent meeting of the American College of Osteopathic Pediatricians held in San Diego. They included Bernard Kay, Frank Schneiderman, Gerard Breitzer, Kenneth Stringer, Kenneth Mahoney, and Merrilee Osborn.

Herbert L. Miller, a pediatrics clinical faculty member from Madison Heights, was elected president, Dr. Kay president-elect, and Dr. Schneiderman a member of the board of directors. Dr. Breitzer, who spoke on prevention of childhood accidents, was appointed liaison member from ACOP to the American Academy of Pediatrics.

Dr. Schneiderman was director of this year’s educational program.

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MSU-COM SOMA PUBLISHES INTERNSHIP GUIDE

The 1980-81 Internship Evaluation Guide published by the Student Osteopathic Medical Association was compiled this year by the MSU-COM chapter. Editor of the guide was Tim J. Kowalski ('83) with coeditors Mark W. Armstrong and Jim Bob Van Popering (both '84).

The guide subjectively evaluates the osteopathic internship programs currently available in the United States as well as the military programs offering AOA-approved flexible internships. Copies may be acquired through MSU-COM SOMA.
FRIDAY, APRIL 9, 1982


MONDAY, APRIL 12, 1982

7 p.m. Seminars on health maintenance for older adults: "Getting Older and Growing — Let Your Community Help" by Marion Owen, Tri-County Office on Aging; Ellen Tharp, Senior Day Time Center, and Marilyn Nagy, expert on economics of aging. Sponsored by MSU-COM, MSU College of Human Medicine, MSU College of Nursing, MSU Executive Committee on Aging, in cooperation with Michigan Health Council. MSU Clinical Center.

WEDNESDAY, APRIL 14, 1982

8 a.m. Departments of Medicine and Pathology colloquia: "Blood Groups and HLA Antigens" by Cindy Murray, M.T. (ASCP), director of technical services, American Red Cross Regional Center, and "Factor IX Concentrates Used in Treatment of Hemophilics" by Chuck Bill, Ph.D. B205 Life Sciences.

8:30 a.m. Faculty Development seminar: "Techniques for Utilizing the Overhead and Projector," by Bruce Miles, Ph.D., MSU-COM Educational Resources. Same 1 ½ hour program will be presented twice. E2 Fee Hall.


FRIDAY, APRIL 16, 1982

8 a.m. Department of Family Medicine seminar: "Headache," by George Ristow, D.O. B217 Fee Hall.

TUESDAY, APRIL 20, 1982

8:30 a.m. Faculty Development seminar: "Introduction to Medical Writing and Speaking" with Barbara Peterson, executive editor, Journal of the American Osteopathic Association. Until 10 a.m. E2 Fee Hall.

11 a.m. Faculty Development seminar: "Individual Help with Medical Writing" with Barbara Peterson, executive editor, Journal of the American Osteopathic Association. Until 5 p.m., appointments are available for help or advice. Contact Laurie Splitt, A327 E. Fee; 353-8823.


WEDNESDAY, APRIL 21, 1982

WEDNESDAY APRIL 21, 1982 (continued)

8:30 a.m. "Medical Writing: Revising and Publishing" with Barbara Peterson, executive editor, Journal of the American Osteopathic Association. Until 10 a.m. E2 Fee Hall.

11 a.m. Faculty Development Seminar: "Individual Help with Medical Writing" with Barbara Peterson, executive editor, Journal of the American Osteopathic Association. Until 5 p.m., appointments are available for help or advice. Contact Laurie Splitt, A327 E. Fee; 353-8823.

4 p.m. "The Relationship of Mutagenesis and Neoplastic Transformation in Human Cells" by J. Justin McCormick, Carcinogenesis Laboratory, MSU. Third in a series sponsored by the Center for Environmental Toxicology. 101 Biochemistry.

"Second Annual Day in Adolescent Medicine." Keynote speaker is Rick Jones, M.D., professor, Georgetown University. CME credit for D.O.s and M.D.s. Contact Sandy Kilbourn, A329 E. Fee, MSU-COM; 517/353-8822.

FRIDAY, APRIL 23, 1982

8 a.m. Department of Family Medicine seminar: "What Can A Physiatrist Offer Your Patients?" by Donald Stanton, D.O. B217 Fee Hall.


SATURDAY, APRIL 24, 1982

8 a.m. "Medical Consequences of Nuclear Weapons and Nuclear War." Organized by the Detroit and Washtenaw County chapters of Physicians for Social Responsibility and cosponsored by MSU-COM, the MSU College of Human Medicine, the Wayne State University School of Medicine, and Henry Ford Hospital. Contact the WSU continuing medical education office, 9B-32 DRHUHC, 4201 St. Antoine, Detroit, 48201; 313/577-1180. Music Hall, 350 Madison, Detroit.

MONDAY, APRIL 26, 1982

"Advanced Muscle Energy Tutorial (Below Diaphragm)." Until April 30. Sponsored by MSU College of Osteopathic Medicine and College of Human Medicine. 40 hours CME credit for D.O.s and M.D.s. Contact Sandy Kilbourn, A329 E. Fee, MSU-COM; 517/353-8822. Kellogg Center, MSU.
COMMUNIQUÉ

Please use this form for submission of material for the biweekly College of Osteopathic Medicine Communiqué. 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 (MSU-COM)__________________________ Alum?____ Year graduated___________________________

Address_________________________________________ Phone__________________________________________

NEWS ITEMS OR FEATURE SUGGESTIONS

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NEW NAME OR ADDRESS?

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SIGNATURE

PLEASE RETURN TO Medicine and Health Information, A314 East Fee, Michigan State University, East Lansing, MI 48824. For assistance call 517/353-0820.
WEDNESDAY, APRIL 28, 1982


1:30 p.m. Faculty Development program: "Manipulative Prescription Workshop," with Philip Greenman, D.O., associate dean, MSU-COM. Until 3 p.m. E6 Fee Hall.

FRIDAY, APRIL 30, 1982

8 a.m. Department of Family Medicine seminar: "A Family Practitioner's Approach to Low Back Pain," by Lon A. Hoover, D.O. B217 Fee Hall.

WEDNESDAY, MAY 5, 1982


4 p.m. "The Role of Genetic Toxicology in Safety Evaluation of Environmental Chemicals" by Gary Williams, Naylor Dana Institute for Disease Prevention, American Health Foundation, Valhalla, NY. Fourth in a series sponsored by the Center for Environmental Toxicology. 101 Biochemistry.

FRIDAY, MAY 7, 1982

8 a.m. Department of Family Medicine seminar: "Diagnosis and Management of Vulvovaginitis and Cervicitis," by Joseph R. Walczak, D.O. B217 Fee Hall.

MONDAY, MAY 10, 1982

7 p.m. Seminars on health maintenance for older adults: "Health Concerns of the Aging" by Raymond Murray, MSU College of Human Medicine; Herbert J. Oyer, Department of Audiology and Speech Sciences; Donald H. Briner, chairman of Department of Internal Medicine. Sponsored by MSU-COM, MSU-CHM, MSU College of Nursing, MSU Executive Committee on Aging, in cooperation with Michigan Health Council. MSU Clinical Center.

WEDNESDAY, MAY 12, 1982


THURSDAY, MAY 13, 1982

Faculty Development seminar: "Public Speaking for Professionals," by David Ralph, professor of communication, MSU.
FRIDAY, APRIL 2, 1982

8 a.m. Department of Family Medicine seminar: "New Developments in the Clinical Laboratory," by Maria J. Patterson, Ph.D. B217 Fee Hall.


SATURDAY, APRIL 3, 1982

8 a.m. "Symposium on Infectious Disease." Registration fee is $25 for non-DOHC physicians, $15 for DOHC physicians, free for physicians in training. Detroit Osteopathic Hospital, 12523 Third Ave., Highland Park. For information, contact Linda Braun, 313/252-4823.

MONDAY, APRIL 5, 1982

12 p.m. "Teratogens and DNA Damage in Embryonic Tissue Exposed to Ethyl Nitrosourea" by Rita Loch, Department of Environmental Health, University of Cincinatti. First in a series sponsored by the Center for Environmental Toxicology. B449 Life Sciences.

TUESDAY, APRIL 6, 1982

5:30 p.m. CHM Visiting Professor Program: "Ultrasonic Diagnosis of Lymphoma and Certain Other Abdominal Lesions," by Atis K. Freimanis, M.D., professor and chairman, Department of Radiology, Ohio State University. Contact Echo Reed, 313/232-1360. Flint City Club.

WEDNESDAY, APRIL 7, 1982

8 a.m. Departments of Medicine and Pathology colloquium: "Breast Cancer: Specific Syndromes and Multifactorial Patterns," by James Higgins, Ph.D. B205 Life Sciences.

9 a.m. "Scientific Instruments Exhibit" sponsored by VWR Scientific. Until 4 p.m. MSU Union Ballroom.

4 p.m. "The Influence of Non-Genetic Events in Neoplasia" by Phil Watanabe, Toxicology Research Laboratory, Dow Chemical Company. Second in a series sponsored by the Center for Environmental Toxicology. 101 Biochemistry.
GALE HARRIS APPOINTED ASSOCIATE DIRECTOR OF MSU-COM RESEARCH INSTITUTE

Gale I. Harris, Ph.D., has been appointed associate director of the Institute for Research and Advanced Study at the MSU College of Osteopathic Medicine. He will work with Philipp Gerhardt the institute director, and associate dean, in all aspects of the program.

An associate professor of both radiology and physics at MSU since 1975, Dr. Harris also serves as assistant chairman of the Department of Radiology.

A nuclear physicist, Dr. Harris holds three degrees in physics from the University of Kansas, and the S.M. from the Sloan School of Management, Massachusetts Institute of Technology, where he was a Sloan Fellow.

His most recent appointments before coming to MSU were at Johns Hopkins Medical School, where he served as a director of the Office of Management Research, administrator of the Department of Radiology and Radiological Sciences, and assistant professor of radiology. He has extensive experience in research and management for the Department of Defense.

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MOCF AWARDS GRANT TO MSU-COM FOR PUBLICATION OF RESEARCH MANUAL

The Michigan Osteopathic College Foundation has awarded $7,000 to the Institute for Research and Advanced Study at MSU-COM for the publication of a research and advanced study manual.

The illustrated publication, expected to exceed forty pages, will include summaries of research in each department, or unit, features on outstanding faculty, an article on the importance of research to the osteopathic profession, items on extramural funding, a focus on the Medical Scientist Training Plan, and descriptions of the college, MSU, and the medical curriculum.

Primary use of the document is expected to be in recruitment of graduate students, postdoctoral fellows, and faculty, and presentation of the research program at MSU-COM to scientists, physicians, and granting institutions.

Members of the committee coordinating the publication are Philipp Gerhardt, associate dean for research; Gale I. Harris, associate director, and Patricia Grauer, associate editor for health and medicine information.

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AFFIRMATIVE ACTION GRAD ASSISTANTSHIP

One Level II, half-time Affirmative Action Graduate Assistantship has been allocated to the MSU College of Osteopathic Medicine through the university's Minority Graduate Financial Assistance Program. Current stipend rates are $6,925.

Support is available only to citizens or permanent residents, and the time limit is one year. For further information, contact the MSU-COM Institute for Research and Advanced Study, 517/355-9611.
SECOND ANNUAL "DAY IN ADOLESCENT MEDICINE"
APRIL 21 AT ST. LAWRENCE HOSPITAL

Although the teenage years tend to be a relatively healthy period within the span of human life, adolescence is the only age group in the United States for which the death rate is rising. Certain problems arising either from disease, accident or societal influences affect the day-to-day functioning of numerous adolescents, and in some their ability to fulfill their anticipated potential.

The St. Lawrence Hospital Second Annual Day in Adolescent Medicine will explore the wide range of causes of mobility and mortality during adolescence. Health care providers and others concerned with helping teenagers develop to their fullest potential will be presented with material to aid in developing a better understanding of the medical, developmental and social causes and characteristics leading to impairment of functioning or death in teenagers.

This one day conference will feature keynote presentations by Rick Jones, M.D. an adolescent medicine specialist from Georgetown University. There will also be a series of morning and afternoon workshops.

The conference will be held from 8:30 a.m. to 4 p.m., Wednesday, April 21, at St. Lawrence Hospital Auditorium, 1201 Oakland, Lansing. Pre-registration fee is $40 for physicians, $15 for others; registration at the door is $50 for physicians, $20 for others. Lunch and coffee are included. CME credit for both D.O.s and M.D.s is available.

For further information call or write the vice president for nursing, 1210 W. Saginaw, St. Lawrence Hospital, Lansing, Michigan, 48915; 517/377-0505.

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TUTORIAL ON MYOFASCIAL RELEASE TECHNIQUE
APRIL 23-25 AT KELLOGG CENTER, MSU

A three day tutorial offering intensive exposure to basic concepts of myofascial release manipulative therapy will be offered by MSU-COM and the MSU College of Human Medicine April 23-25 at Kellogg Center.

The course will emphasize direct experience for participants, giving them opportunity to test various forms of motion and motion changes and to palpate various tissues and forms.

Faculty will include Robert C. Ward, D.O., professor of biomechanics at MSU-COM; Anthony Chila, D.O., associate professor of family medicine at the Ohio College of Osteopathic Medicine, and John Peckham, D.O., associate professor of physical medicine and rehabilitation, Texas College of Osteopathic Medicine.

The tutorial has been accredited for 24 hours of Category I credit for D.O.s and M.D.s.

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ADVANCED MUSCLE ENERGY TUTORIAL (BELOW DIAPHRAGM)
APRIL 26-30 AT LANSING GENERAL HOSPITAL

Examination, analysis and treatment of the lower extremities, pelvis, abdomen and lumbar spine using advanced muscle energy techniques will be taught in a week-long tutorial at Lansing General Hospital.

Sponsored by the MSU College of Osteopathic Medicine and College of Human Medicine, the program has been approved for 40 hours Category I credit for both D.O.s and M.D.s.

Faculty include Paul Kimberly, D.O., former Steunenberg Professor and chairman of the Department of Osteopathic Theory and Methods at the Kirksville College of Osteopathic Medicine; Fred L. Mitchell, D.O., professor of family medicine, and others.

* * * *

BASIC PRINCIPLES OF MANUAL MEDICINE:
JUNE 14 - 18 AT KELLOGG CENTER

The application of basic principles of manual medicine for the spine, pelvis, and extremities will be taught in this week-long tutorial at MSU's Kellogg Center June 14-18. The program includes lectures, demonstrations, and practice sessions.

Faculty include Myron Beal, D.O., professor of family medicine, MSU-COM; John Bourdillon, F.R.C.S., former senior orthopedic surgeon, North Gloucester, who is now in private practice in Vancouver, B.C.; Philip Greenman, D.O., associate dean and professor of biomechanics, MSU-COM; Paul Kimberly, D.O., former Steunenberg Professor and chairman of the Department of Osteopathic Theory and Methods, Kirksville College of Osteopathic Medicine; and John Mennell, M.D., past president of the North American Academy of Manipulative Medicine and noted author of multiple texts on manipulative medicine.

The program is approved for 40 hours of Category I credit for both M.D.s and D.O.s. It is sponsored by MSU-COM, the MSU College of Human Medicine and the North American Academy of Manipulative Medicine.

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INTERMEDIATE COURSE ON CRANIOSACRAL TECHNIQUE
JULY 22-26 AT KELLOGG CENTER

Intermediate training in craniosacral palpation techniques will be given in a program July 22-26 cosponsored by the MSU College of Osteopathic Medicine and College of Human Medicine.

Faculty include John Upledger, D.O., professor of biomechanics, MSU-COM; Richard MacDonald, D.O., private practitioner from Waterville, Maine; and John Peckham, D.O., associate professor of sports medicine and rehabilitation, Texas College of Osteopathic Medicine.

A prerequisite for enrollment is a basic course in craniosacral technique. The program is approved for 40 hours Category I CME credit for M.D.s and D.O.s

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PLEASE MARK YOUR CALENDARS

August 23-27 Tutorial on Direct Acting Thrusting
September 6 - 10 Basic Muscle Energy Tutorial

-9-
Melvin B. Saltzman ('75) and wife Louise announce the birth of their daughter, Samantha Linda, on December 30, 1981. Dr. Saltzman was also the author of a case report, "Progression of Cimetidine-Treated Reflux Esophagitis to a Barrett’s Stricture," published in Digestive Diseases and Sciences 27:2, February 1982. He also published a letter entitled "Tachygastria" in the Annals of Internal Medicine 96:3, 379-80, March 1982.

Matthew Terry ('75) was a guest speaker at the Georgia Osteopathic Medical Association midyear conference on "Osteous Changes in the Aging Patient," held February 7 in Atlanta. He also discussed "Amenorrhea: Management by the Generalist" at the Community Hospital of South Broward tenth annual mid-winter seminar on February 11 in Hollywood, Florida. Dr. Terry is chairman of the Department of General Practice of the Southeastern College of Osteopathic Medicine.

Humberto Beltranena ('76) is the author of "Inadvertent Intravascular Bupivacaine Injection Following Retrobulbar Block," published in Regional Anesthesia 6, 149-51, 1981.

David F. Porter ('78), in solo practice in Hasbrouck Heights, New Jersey, has recently been appointed medical director of the Always Care Nursing Agency in Hackensack. He is also team physician for Ridgefield Park High School football.

Mark E. Rosen ('79), is presently completing the third year of a psychiatry residency at Sinai Hospital in Detroit. He and wife Clare Vroom Rosen are the parents of Benjamin Joseph, born October 15, 1980, and Philip Andrew, born March 15, 1982.


Gary Weber ('81) and wife Marcy are the parents of baby Sarah LeAnn, born January 14, 1982, in Flint. Dr. Weber will be doing an internal medicine residency at Flint Osteopathic Hospital next year.

Anthony Dekker ('78), medical director of the Pediatric and Adolescent Comprehensive Care and Prevention Program at the Chicago Osteopathic Medical Center, checks a child during a recent screening program. The children are enrolled at Sojourner Truth Day Care Center in Hyde Park.

Howard A. Dean, D.O., assistant professor of internal medicine, was a guest panelist on ulcer disease for two nine-minute segments on WXYZ-TV's "Kelly and Company." The program, which included questions from the audience, was aired live on Detroit's Channel 7 on March 19. Sharing the program with Dr. Dean was the Rev. Jesse Jackson.

Dr. Dean was also a speaker at the Fourth Annual Clinical Update in Medicine, March 13 and 14, sponsored by Grand Rapids Osteopathic Hospital. He discussed "Complications of Peptic Ulcer Disease" and "Rectal Bleeding."

Dr. Thornburg also spoke in November on bronchodilators at a new monthly drug therapy series at St. Lawrence Hospital, and initiated a monthly clinical pharmacology lecture series at Lansing General Hospital, discussing calcium slow channel blockers in January, bronchodilators in February, and drug interactions in March. He attended the annual meeting of the American Society of Clinical Pharmacology and Therapeutics in Orlando, Florida, March 17-20. He, with three persons from Ferris State College and Jerry B. Hook, director of MSU's Center for Environmental Toxicology, received a grant from Hoffman LaRoche to study the pharmacokinetics of methyprylon.

Teresa Bernardz, M.D., professor of psychiatry, conducted a two-day institute with Terry Stein, M.D., associate professor of psychiatry, on "Gender Issues in Psychotherapy" February 11-12. She also led a one-day workshop on "Women's Groups" February 15 at the annual meeting of the American Group Psychotherapy Association in New York City.

Robert W. Leader, D.V.M., professor of pathology, was elected to a three-year term as a member of the Board of Councilors of the United States-Canadian Division of the International Academy of Pathology. His election was held at the 71st annual meeting of the 4,400-member division in Boston March 1-5.

Augustine L. Perotta, D.O., clinical associate professor of internal medicine, was the guest editor of the October 1981 issue of the Michigan Osteopathic Journal. He also coauthored two articles — "Hand Mirror Acute Lymphoblastic Leukemia: Three Case Reports and a Review of the Literature" (with Joseph A. Amalfitano, D.O., also clinical associate professor of internal medicine); and "Primary Thrombocytopenia in the Young Adult: Report of Three Cases and a Review of the Literature" (with David Stern, D.O.).

Charles C. Sweeley, Ph.D., professor and chairman of biochemistry, recently received an honorary doctor of pharmaceutical sciences degree from the University of Ghent, Belgium. He was cited for his research in analytical biochemistry and his services to the University of Ghent's international symposium on mass spectrometry.

C.C. Alexander, D.O., clinical associate professor of osteopathic medicine, will be giving a lecture on "Diagnosis and Treatment of Common Anorectal Pathology" at the May Indiana State Convention in Indianapolis.

Daniel J. Raub, D.O., assistant professor of family medicine, began practice with his father, Lester Raub, D.O., March 19 at 2 Second Avenue, Greenville, Pennsylvania. At MSU-COM since 1979, he had served as director of the Ingham Medical Center family medicine clinic and the Potterville family medicine center. His most recent assignments included the Ingham County Medical Care Facility, and assistant to the coordinator for clinical programs.

Lonson Lee Barr, D.O., clinical associate professor of osteopathic medicine, was the guest editor for the February 1982 issue of the Michigan Osteopathic Journal, Chairman of the Department of Surgery at Grand Rapids Osteopathic Hospital, he is a member of the postgraduate committee program of the American College of Osteopathic Surgeons.
SPRING FACULTY DEVELOPMENT PROGRAMS
OF SPECIAL INTEREST TO PRECEPTORS, SENIOR PARTNERS

Medical writing, public speaking, OMT and educational media are topics which will be emphasized in the spring series of faculty development lectures.

"We particularly have tried to incorporate activities which would be seen as useful to the College's preceptors and senior partners," said Celia Guro, coordinator of faculty development. "All the presenters are experts in their areas, continuing medical education credit is given, and the programs are offered free of cost."

The upcoming series includes:

**Wednesday, April 14**
8:30 - 11 a.m. and 1:30 - 3 p.m.
"Techniques for Utilizing the Overhead Projector"
Bruce Miles, coordinator of educational resources, MSU-COM
E2 Fee Hall

**Tuesday, April 20**
8:30 - 10 a.m.
"Introduction to Medical Writing and Speaking"
Barbara Peterson, executive editor, the Journal of the American Osteopathic Association
E2 Fee Hall

**Wednesday, April 21**
8:30 - 10 a.m.
"Medical Writing: Revising and Publishing"
Barbara Peterson, executive editor, JAOA
E2 Fee Hall

April 20 and 21
11 a.m. - 5 p.m.
"Individual Help with Medical Writing"
Barbara Peterson, executive editor, JAOA
(Contact Laurie Splitt, 353-8823, for appointment.)

**Wednesday, April 28**
1:30 - 3 p.m.
"Manipulative Prescription Workshop"
Philip Greenman, D.O., associate dean, MSU-COM
E6 Fee Hall

**Thursday, May 13**
"Public Speaking for Professionals"
David Ralph, professor of communication, MSU

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PLEASE DESIGNATE WORKSHOPS YOU WOULD LIKE TO ATTEND AND RETURN TO LAURIE SPLITT, A327 E. FEE HALL, MSU, EAST LANSING, 48824; 517/353-8823.

_____ "Utilizing the Overhead Projector" 8:30 a.m. _____ 1:30 p.m. _____ - April 14

_____ "Introduction to Medical Writing and Speaking" - April 20

_____ "Medical Writing: Revising and Publishing" - April 21

_____ "Individual Help with Medical Writing" - April 20 and 21

_____ "Manipulative Prescription Workshop" - April 28

_____ "Public Speaking for Professionals" - May 13

NAME __________________________ DEPARTMENT ________________
ADDRESS __________________________ PHONE ________________

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