1988 convocation:

Physician leadership in national health care

The 1988 MSU-COM entering class, formally welcomed at convocation ceremonies on October 21, was reminded by the keynote speaker of the tradition of physician leadership in health care.

Leighton E. Cluff, M.D., president of The Robert Wood Johnson Foundation, noted that physicians in the United States should assume more leadership roles in solving current national health problems.

Cluff believes the roots of medical care dictate basic values which physicians should agree upon in order to provide a base for changes in health care.

He believes physicians can and should protect the public's health, accept responsibility for those who can't pay for health care, assume leadership in health concerns and assume responsibility for personal care.

"We (physicians) have it in our power to continue to make health care and medicine better," he said. "It is time we did it and it is time to reassert the principles and values upon which our profession is based."

He noted that in today's health care environment, financial issues predominate.

"We must find ways to make health care more affordable," he said, "but too frequently arbitrary controls and regulation have reduced health care quality."

While pointing out that today's young physicians are not any more "greedy" than any in the past, Cluff believes the concept of providing care to the uninsured or poor has declined.

"The question is 'How do you use greed for social service?'" he said. "We must not let the charitabiltiy of physicians decline."

Cluff believes today's society is enamored with specific

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Ellis Siefer, a distinguished osteopathic physician, and Leighton E. Cluff, president of The Robert Wood Johnson Foundation, received Walter F. Patenge Medals of Public Service, from Dean Myron S. Magen (center).

aspects of medicine without knowing what medicine as a whole is all about.

Rarely is attention given to physicians and their rewards, he said.

"It isn't a simple effort to commit the time needed to help a patient through a difficult situation," he said, "but if you eliminate this, you eliminate the rewards of being a physician. There is no equal to the trust between a doctor and patient and there is no limit to the good that trust can do."

Cluff urged the entering class students to be committed to providing more than episodic care and to assume responsibility for the nation's overall health.

Cluff also encouraged the students to study the history of medicine.

"Physicians should be aware that they stand on the shoulders of others," he said.

Walter F. Patenge Medals of Public Service were awarded to Cluff and Ellis Siefer, D.O., a distinguished osteopathic physician. The awards are presented annually by the Michigan Osteopathic Medicine Advisory Board to recognize persons involved in health care, education and public service.
Two receive 1988 Patenene Medals of Public Service

Leighton E. Cluff, M.D.

Leighton E. Cluff, M.D., president of The Robert Wood Johnson Foundation, is recognized across America for his dedicated and exemplary service in a distinguished career in medical education, research, health care delivery and philanthropy.

A former chairman of the Department of Medicine at the University of Florida College of Medicine, Cluff also has been a member of the faculty at The Johns Hopkins University, the University of Pennsylvania, and the University of Medicine and Dentistry of New Jersey.

He received the bachelor of science degree from the University of Utah and graduated with distinction from George Washington University School of Medicine. He interned at The Johns Hopkins Hospital and was a resident physician at Duke University Hospital. He returned to the School of Public Health and Hygiene at Johns Hopkins to study immunochemistry.

From there Cluff went to the Rockefeller Institute for Medical Research as a visiting physician and was appointed a fellow of the National Foundation for Infantile Paralysis.

Cluff is a member of 15 professional societies, and has served as Florida governor of the American College of Physicians, and as president of the Infectious Diseases Society of America. He is a fellow of the American Academy of Allergy.

He has held 50 other professional appointments and consultancies over a diverse range of interests, including work in epidemiology, allergic reactions, clinical pharmacology and therapeutics, communicable diseases, national health insurance, and rural community practice models. The most recent of these include the Board of Scientific Counselors of the National Institute of Dental Research, the Board of Consultants to Who's Who in America, the National Professional Advisory Council of the Easter Seal Society, and the Society for Research and Education in Primary Care Internal Medicine. He is a member of editorial boards of eight professional publications.

Cluff holds honorary degrees from Long Island University and Hahnemann Medical College. He has been a Markle Scholar in Medical Sciences, received a research career award from the National Institutes of Health, and has a notable list of other honors.

Dean Myron S. Magen cited the rich tapestry of his professional experience, the excellence of his work in medical education and research, the distinction of his contributions to the social aspects of medicine, and the commitment which his work demonstrates.

Ellis Siefer, D.O.

Ellis Siefer, D.O., a distinguished osteopathic physician, has given 36 years of exemplary service to patients, his profession, and hospitals of Michigan.

The vice president of medical affairs at Botsford General Hospital and a clinical professor at MSU-COM since its inception, Siefer has made significant contributions in medical education, administration and service.

A 1938 graduate of Wayne State University, he received the D.O. degree from the Chicago College of Osteopathic Medicine in 1942. He took both his internship and his general surgery residency at Chicago Osteopathic Hospital.

Siefer, a fellow of the American College of Osteopathic Surgeons, has served as secretary, president, and as a member of the board of governors of that organization.

He has worked for nearly 30 years as a member of the board of directors and serves as chairman of the board of trustees of Zieger Osteopathic Hospital, Inc.

Siefer has served as chairman of the Department of General Surgery and director of the residency training program in general surgery at Zieger Osteopathic Hospital, as chief of surgical services at Botsford General Hospital, and as program director of the Michigan Regional Medical Program in Cancer, Heart and Stroke, funded by the Department of Health, Education and Welfare.

He was the recipient of the distinguished Osteopathic Surgeon Award, the Outstanding Achievement Award of the Chicago College of Osteopathic Medicine and Surgery, and the Orel Martin Medal of the American College of Osteopathic Surgeons.

Magen noted MSU-COM honored him with the Walter F. Patenene Medal of Public Service for his encouragement and support for osteopathic education in Michigan, for his commitment to excellence in surgical care, and for his service in hospital administration.

November 1988 / Communiqué
Introducing the 1988 MSU-COM entering class

Numbering 123, the 1988 MSU-COM entering class boasts diversity.

The new student's ages range from 21 to 53 with an average age of 27. There are 48 women and 75 men. Minorities total 22.

Most of the students are from Michigan with concentration in Oakland, Ingham, Wayne and Macomb Counties. Sixteen come from out-of-state, including California, Illinois, Texas and Ohio.

Nine class members have master's degrees, two have doctor of chiropractic degrees and one has a Ph.D. Biology was the undergraduate degree of 45 students, while eight majored in physiology and eight in psychology, seven in chemistry, and five in medical technology. The remainder range from biochemistry to zoology, including microbiology, nursing and pharmacy. Several hold master's degrees in social work.

MSU claims the most alumni with 46 graduates. Wayne State University is the alma mater of 25 students, while 15 graduated from the University of Michigan, 12 from Oakland University, 10 from Central Michigan University, and nine from Western Michigan University. In addition many students are graduates of other Michigan colleges including Albion, Alma, Calvin, Hope, Kalamazoo and Spring Arbor Colleges. Out-of-state colleges and universities attended included Boston University, Cornell University, Malcolm X College, Rio Grande College, Rutgers University and Tulane University.

Students have been volunteers at hospitals, worked in labs, served as teaching assistants and have assisted physicians. Several have been employed as nurses, orderlies, pharmacists, physical therapists, social workers, teachers or medical technologists. Another was a professional musician and another was an athletic trainer at a high school.

Many students belonged to Beta Beta Beta biology club, Alpha Epsilon Delta and pre-medical clubs. Several participated in varsity sports such as track and basketball. Extracurricular activities they enjoy range from golf to scuba diving to weight lifting.

Groups such as 4-H and Boy Scouts have benefitted from some of the new class members' help as well.

Many of the students graduated with honors, received awards and scholarships, and/or belonged to the Golden Key National Honor Society. Several were included in Who's Who Among Students in American Colleges and Universities.

This year's entering class will find--as always--strength in diversity.

A complete class composite and a brief biographical sketch will be available this month from the Office of Health Information, A310 E. Fee Hall, East Lansing, MI 48824-1316.
Soviet physicians visit local hospitals and MSU

MSU hosted two Soviet physicians and a medical student as part of a Soviet-American physicians campaign designed to promote dialogue and cooperation to stem the threat of nuclear annihilation. The present tour is the fifth visit to American cities by Soviet physicians.

The major objective is to strengthen the relationships between the physicians of the two superpowers by exchanging medical information and promoting discussion.

The guests included the vice president of the Siberian Branch of the USSR Academy of Medical Sciences, the head physician of the Health Education Center in the Latvian Ministry for Public Health, and a third-year medical student.

The host is the Central Michigan chapter of the U.S. affiliate of International Physicians for the Prevention of Nuclear War. IPPNW received the 1985 Nobel Peace Prize. IPPNW affiliates in 55 countries represent more than 170,000 physicians dedicated to mobilizing the medical profession against the threat of nuclear war.

MSU-COM alumnus John MacMaster (1986) is a member of the Central Michigan group and helped coordinate the visit.

While on campus, the Soviet group had lunch with the MSU medical school deans and met with other faculty. They also had an opportunity to hear about the osteopathic profession from Philip Greenman, professor of biomechanics, Jaci Fitzgerald, assistant professor of family medicine, and others. Fitzgerald also hosted a tour of E.W. Sparrow Hospital. Howard Dean, professor of internal medicine, hosted a tour of Ingham Medical Center. William Somerset, associate professor of osteopathic medicine, helped host a visit to Lansing General Hospital. In addition the Soviets toured the Magnetic Resonance Imaging Center at the MSU Clinical Center.

The group was also hosted by chapters in Milwaukee, Chicago and Minneapolis. American physicians have also visited the Soviet Union as part of the campaign.

A visit by Soviet physicians was part of an exchange campaign to mobilize physicians—internationally—against the threat of nuclear war.

Osteopathic Medicine Week: SOMA saluted older Americans

The MSU-COM Student Osteopathic Medicine Association organized a medicine check for senior citizens at Frandor Shopping Center in East Lansing and at the Capitol Commons Retirement Center.

Medications were checked for expiration, sorted and recorded for interested parties. Information on safety, exercise and nutrition was available. In addition, the students took blood pressures. The students were assisted by pharmacists from Rite Aid Discount Pharmacies.

The events helped celebrate National Osteopathic Medicine Week, September 25—October 1. The week's theme was "Osteopathic Healthcare Salutes Older Americans."

SOMA also had a banner across windows on third floor East Fee Hall to acknowledge the week.
"Osteopathic Medicine: A way of caring"
MSU-COM welcomes new faculty members

Michael Andary has joined the Division of Rehabilitation Medicine. He received his B.S. from the Lyman Briggs College at MSU in biology, his M.D. from Wayne State University medical school and is an M.S. candidate at the University of Washington in Seattle. He completed an internship at WSU School of Medicine. He did a residency in physical medicine and rehabilitation and a clinical fellowship in the Department of Rehabilitation Medicine and Pain Service both at the U of W. He served as Chief Resident. He was a teaching assistant at the U of W in the musculoskeletal core course and was an acting instructor in the Department of Rehabilitation Medicine there. He was the attending physician in pain service and in rehabilitation medicine at the University of Washington Hospital. His clinical experiences have included muscular dystrophy, multiple sclerosis, sports medicine, spinal cord injury, chronic pain, post-polio and pediatric rehabilitation. He will practice at Lansing General Hospital in the rehabilitation unit and will participate in the chronic pain program at the MSU Clinical Center.

He has published several abstracts and has made presentations. His M.S. thesis project was entitled "Sympathetic Skin Response and Radioculopathy." Andary is married to Ellen Andary, B.S.N. They have two children.

M. Jill Fisher is a new assistant professor in the Department of Radiology. Her specialty areas are MRI, micro-imaging and NMR spectroscopy of muscle. She is involved in several areas of research including kinetic studies of myokinase and creatine kinase in metabolically-compromised smooth muscle; substrate dependence of ADP production in smooth muscle; and the effects of exercise on MR image and micro-image contrast of normal skeletal muscle.

She received a nursing degree from DePauw University, a B.S. in physical therapy from Washington University, and a B.S. and a Ph.D. in physiology both from MSU. She was a National Science Foundation Predoctoral Fellow in the Department of Physiology and a National Institutes of Health Postdoctoral Fellow in the Departments of Radiology and Physiology.

She has worked as a registered physical therapist at Washington University and Mary Free Bed Rehabilitation Center. She has supervised student clinical internships and has been a clinical instructor of physical therapy. At Lansing Community College, she has served as an instructor of physical fitness for neurologically impaired and as a consultant for evaluation and treatment of neurologically impaired.

She belongs to many professional organizations including the American Physiological Society and the Society of Magnetic Resonance in Medicine. She has had numerous papers and abstracts published.

Kellie J. Gale, a 1987 MSU-COM alumna, has joined the neurovisual unit as a fellow. The fellowship with David Kaufman, associate professor, will include neuro-ophthalmology, neuro-radiology with emphasis in ocular-radiology, and ocular pathology. She received her B.A. in biology from Albion College and completed her internship at Metropolitan Hospital. Before entering medical school, she worked as a research assistant in the Department of Anatomy.

David M. Garner joins the Department of Psychiatry, after serving as a professor of psychiatry and psychology at the University of Toronto. Garner, who founded and directed the National Eating Disorder Information Centre at Toronto General Hospital, is the director of research for the eating disorder section of the department. He will also serve as an adjunct professor to the Department of Psychology.

Garner received his B.A. in psychology and his M.A. in clinical psychology from Cleveland State University. He obtained his Ph.D. in clinical psychology from York University.

He has published widely on eating disorders and has made numerous presentations throughout Canada and the United States. He has also been featured in training workshops for the treatment of eating disorders.

At Toronto General Hospital he was the director for the research division for the psychiatry and psychology departments. He has had hospital appointments within the psychosomatic medicine unit of the Clark Institute of Psychiatry and the Crisis Intervention Unit of Toronto East General Hospital.

He has received numerous academic honors including the Research Associateship Award from the Ontario Mental Health Foundation, the Scholar Award from the Medical Research Council of Canada and the Anorexia Nervosa and Associated Disorders Award in Chicago.

Garner served as president of the Health League of Canada and was a psychological consultant for the Royal Winnipeg Ballet. He has been a consultant for National Institute of
Mental Health Clinical Projects Research Committee. He is currently a member of the National Advisory Board and Committee for the National Anorexic Aid Society. He serves on the editorial board of the International Journal of Eating Disorders. He is also a member of many professional organizations including the American Association for the Advancement of Science and the American Psychological Association.

Susan Lynn Hendrix has joined the Department of Osteopathic Medicine as an assistant professor. She is a 1983 alumna of MSU-COM. She did undergraduate work at Rutgers University, Villanova University and the Philadelphia College of Osteopathic Medicine. She did her internship at Lansing General Hospital and completed the obstetrics and gynecology residency at Sparrow Hospital.

She was awarded the 1988 Resident's Day Best Paper Award from the Michigan Section of the American College of Obstetrics and Gynecology. She presented "Halleman-Streiff Syndrome and Pregnancy." She is a Junior Fellow of the American College of Obstetrics and Gynecologists, a resident member of the Lansing OB/GYN Society and an associate member of the American Fertility Society.

She is married to Robert R. Peterson, M.D., an oncologist/hematologist. They have a son.

Daniel Craig Huddle is a new resident in the Department of Radiology. He is a 1987 alumnus of MSU-COM. He received his B.S. in biomedical science from Western Michigan University. He completed his internship at Mt. Clemens General Hospital.

Peter S. Konchak has joined the faculty of the Department of Osteopathic Medicine as an assistant professor. Konchak received his B.A. from Temple University and his D.O. from the College of Osteopathic Medicine and Surgery in Des Moines, Iowa. He was an intern at Lansing General Hospital. He served in the United States Navy and was a battalion and surgical surgeon for the second marine division. He also served as the general medical officer at the U.S. Naval Hospital in Great Lakes, Illinois. He has been in the U.S. Naval and Marine Corps Reserve in Lansing.

His military decorations include the Navy Commendation Medal, the Marine Corps Expeditionary Medal, the Humanitarian Service Medal, the Navy Unit Citation Ribbon and the Sea Service Ribbon.

Konchak completed a residency in obstetrics and gynecology at Lansing General Hospital and had been an assistant clinical professor at MSU-COM since 1987.

Jed Gary Magen has joined the Department of Psychiatry as an assistant professor.

A child psychiatrist, he is interested in severe psychiatric disorders in children such as autism, childhood psychosis and combined medical and psychiatric disorders in children. He has begun research projects using the MRI scanner to investigate neuroanatomical abnormalities in some of these disorders.

Magen received his B.A. in psychology from Oakland University and his D.O. from the College of Osteopathic Medicine and Surgery. His internship was at Botsford General Hospital. He completed a psychiatry residency at the University of Michigan where he served as chief resident. He also completed a fellowship in child psychiatry at the U of M and was the senior research fellow in the Institute for Social Research.

He served as the general medical officer in the United States Public Health Service at the Stockbridge Indian Health Center in Bowler, Wisconsin. He has been a psychiatric consultant with the Michigan Department of Social Services at the Maxey Boys Training School and with Huron Residential Services in Ann Arbor. He was a clinical instructor in the adolescent psychiatry service-pediatric consultation-liaison service at U of M. He also found time to serve on numerous committees.

He belongs to the American Psychiatric Association and several other professional organizations. He has published several papers on child psychiatry.

Magen is married to Carol Barrett and has two children.

Carol L. Monson, a 1979 MSU-COM alumna, has joined the Department of Family Medicine as an assistant professor.
She has been a clinical instructor at the University of Michigan School of Social Work and at the Central Michigan University Department of Psychology. She has been a MSU-COM assistant clinical professor since 1980. Monson has also practiced as a psychotherapist in East Lansing and with the Ingham County Mental Health Board in St. Johns.

She received her B.S. in education and her M.S. in community mental health from Northern Illinois University. She completed an internship in mental health counseling. After her MSU-COM graduation, she completed an internship at Lansing General Hospital.

She is an active member of several professional organizations. She was certified by the American College of General Practice.

She has been active in community activities including Zonta International and the Association of Career Women, both in Lansing.


Gary A. Snead is a new resident in the Department of Pediatrics. He received his B.S. in biology from Virginia Polytechnic Institute and State University. He spent a summer in Washington, D.C. studying political and social science. He had one year of special study in theology and ethics at the Lutheran School of Theology at Chicago. He obtained his D.O. from the Kirksville College of Osteopathic Medicine and completed a summer research fellowship there.

He served as a research assistant in the biochemistry department of the Chicago College of Osteopathic Medicine.

Snead is the recipient of a higher education scholarship.

He is married and has a son and a daughter.

Michael D. Stauder is a recent addition to the neuro-ophthalmology unit as a fellow. Stauder, who obtained his D.O. degree from the School of Osteopathic Medicine at the University of Medicine and Dentistry of New Jersey, has experience as teacher and world traveler. He is a graduate of the University of Notre Dame and also obtained certification as an Emergency Medical Technician before traveling through 31 countries. He plans to practice in developing countries for part of his career.

He completed his internship at Kennedy Memorial Hospital and is a diplomate of the National Board of Osteopathic Medical Examiners. He has received several awards and scholarships. He is also a member of Bread for the World, Pax Christi U.S.A., National Geographic Society and The Sierra Club.

Howard Teitelbaum has returned to MSU-COM as an associate professor in the Department of Community Health Science.

A 1985 alumnus of MSU-COM, Teitelbaum has served as an associate professor in MSU-COM's Dean's Office, in the Department of Pediatrics and in the Office of Medical Education Research and Development. In addition he was the acting director of admissions for one year.

Teitelbaum received an M.P.H. from the Harvard School of Public Health, a Ph.D. from MSU in curriculum research, an M.A. from MSU in curriculum development and a B.S. from California State Polytechnic College in mathematics.

He completed his internship at Mount Clemens General Hospital and his residency in preventive medicine at the Yale University School of Medicine in the Department of Epidemiology and Public Health.

His interests include preventive medicine, public health in the areas of substance abuse and sexually transmitted diseases, epidemiology and medical education. He belongs to numerous professional organizations representing these interests, such as the Association for Teachers of Preventive Medicine and the American Venereal Disease Association.

He has published widely on a variety of topics including on statistical inference and medical diagnosis, problems in medical school admissions and in curriculum, preventive measures for child abuse, and most recently on clinical decision making and on student participation in local health department investigations.

Teitelbaum is board eligible for preventive medicine and is a diplomate for the National Board of Examiners for Osteopathic Physicians and Surgeons.

Faculty Notables

Harold E. Bowman, professor of pathology, was a participant in the Congress of South American and Latin American Clinical Pathology in Bel Harizane in Brazil recently.

Don Coleman, professor of community health science, a member of the College Football Hall of Fame, spoke at a recent awards ceremony for the 1988 inductees.

Lon Hoover, professor of family medicine, was a guest lecturer on "Update on Manual Medicine" at a recent meeting of the house staff of physicians at Metropolitan Hospital.

Julie K. Johnson, medical student, coordinator for the International Health Project, attended the International Federation of Medical Students' Association in Lagos, Nigeria, this summer.

Kenneth E. Moore, professor and chairperson of the Department of Pharmacology and Toxicology, recently spoke on "Age-related Changes in Dopamine Control of Prolactin Secretion," at a symposium held in conjunction with the annual fall meeting of the American Physiological Society and the American Society for Pharmacology and Experimental Therapeutics.

Continued on page 12
Calendar of events

**November 11 - 15**

**Tutorial on Joint Play**  
Applied to the Spine and Extremities

A five-day intensive course in the application of joint play diagnostic and therapeutic techniques to the vertebral column, upper and lower extremities.

Prerequisite training is "Principles of Manual Medicine." Sponsored by MSU-COM and MSU College of Human Medicine. 40 hours of Category I credit. Cost is $600 or $300 for physicians in training.

**November 13**

Twelfth Annual Pediatrics Seminar  
Update on Pediatric Urology/Nephrology

Topics: renal physiology for the clinician; genitourinary imaging in pediatric patients; children at risk for psychiatric disorders; the role of the child's caregiver in prevention of diabetic nephropathy; the significance of hematuria and proteinuria in the diagnosis of renal disease in children; and surveillance and treatment of recurrent urinary tract infections in children.

Sponsored by the Department of Pediatrics. 6.5 hours of Category I credit. Cost is $50 or $25 for physicians in training.

**December 12 - 16**

Principles of Manual Medicine

A combination of didactic lectures and "hands-on" experience sufficient to understand the principles involved in the diagnosis and treatment of musculoskeletal disorders amenable to manual medicine methods. Emphasis will be placed on the integration of manual medicine into total health care.

Sponsored by MSU-COM, MSU College of Human Medicine and the North American Academy of Manipulative Medicine. 40 hours of Category I credit. Cost is $800 or $400 for physicians in training.

**January 21 - 23**

Principles of Manual Medicine  
Part B (in Tucson, Arizona)

A combination of didactic lectures and hands-on experience sufficient to understand the principles involved in the diagnosis and treatment of musculoskeletal disorders amenable to manual medicine methods. Emphasis will be placed on the integration of manual medicine into total health care.

Faculty are Philip Greenman, D.O., F.A.A.O., program chair; William Somerset, D.O.; Donald Stanton, D.O.

Prerequisite is the Principles of Manual Medicine Part A. 20 hours Category I credit. Cost is $300 or $150 for physicians in training. Will be held at the Tucson Hilton East.

**January 25 - 29**

Tutorial on Level I  
Craniosacral Technique

The course objectives are: to understand the primary respiratory mechanism, the interrelationship between the primary and secondary respiratory mechanisms and potential dysfunctions of the primary respiratory mechanism; to apply the palpatory skills to the craniosacral mechanics; and to apply the principles of manipulative management to craniosacral dysfunction.


40 hours AOA Category I credit. Cost is $800 or $400 for physicians in training.

**March 2**

Family Medicine Conference

Topics to be announced. Sponsored by the Department of Family Medicine. A course brochure will be mailed prior to the conference.

**April 28**

Class of 1979 reunion dinner

The MSU-COM class of 1979 will have a reunion dinner to coincide with the Michigan Association of Osteopathic Physicians and Surgeons' annual convention on April 28. It will be held at the Hyatt Regency in Dearborn.

The dinner will be for all graduating members of the class of 1979 as well as all those who entered with that class in 1976.

For more information or to register for any of the courses contact the Office of Continuing Medical Education, MSU-COM, A306 E. Fee Hall, East Lansing, Mich., 48824-1316. Or call (517) 353-9714.
AACOM reports D.O. enrollment at 6,640

Enrollment in osteopathic medical colleges almost reached last year's all-time high of 6,640 and is 3 1/2 times the 1,870 enrollment of twenty years ago according to the American Association of Colleges of Osteopathic Medicine's annual statistical report.

A total of 2.3 persons sought admission to osteopathic medical schools for each available seat this year. Of the entering classes, 29 percent are women and 12.6 percent ethnic minorities-- compared to 1976 entering class figures of 16.5 and 5.4 respectively.

Award Winners
Continued from page 4

Harvey Sparks

Harvey Sparks, professor and chairperson of physiology, is the recipient of the Method to Extend Research in Time (MERIT) Award from the National Heart, Lung and Blood Institute. Sparks will receive five years of research support with an opportunity for support for three to five more years for his work on the dynamic control of coronary blood flow. The overall objective of the project is to determine the factors regulating cardiac adenosine formation and its interstitial concentration.

The NIH established the MERIT Award in 1986 to provide extended grant support to investigators whose research competence, productivity and scientific contributions are distinctly superior and who are likely to continue to perform in an outstanding manner. Prospective candidates do not submit an application for the award, but are singled out for consideration by the Institute staff or members of the National Advisory Council. Recipients already have a regular research project grant application.

Sparks has been the chairperson of the Department of Physiology at MSU since 1979, serving as a visiting professor at the University of Zimbabwe in 1986-87.

Kenneth E. Moore

Kenneth E. Moore, professor and chairperson of the Department of Pharmacology and Toxicology has received the Javits Neurosciences Investigator Award from the National Institute of Neurological and Communicative Disorders and Stroke in addition to a MERIT Award.

The Javits award, which honors the late Senator Jacob K Javits of New York, provides a commitment for seven years of support. It is designated for investigators submitting regular research grant applications who have a distinguished record of substantial contributions in the field of neurological or communicative sciences. Like the MERIT award recipients do not apply for the honor. Moore's research concerns the changes in the chemistry of the brain that occur in response to drugs and stress.

Faculty Notables continued from page 10

Terrie E. Taylor, assistant professor of community health science, recently published in the New England Journal of Medicine: "Blood Glucose Levels in Malawian Children Before and During the Administration of Intravenous Quinene for Severe Falciparum Malaria." The article was co-authored with her research collaborator Malcolm E. Molyneux of the School of Tropical Medicine at the University of Liverpool and three others.

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