

In the Limelight



Bernard William Agranoff, M.D., Ralph Waldo Gerard Professor of Neuroscience, professor of biological chemistry and senior research scientist in Psychiatry and the Mental Health Research Institute, joined the 2002 class of 177 fellows elected to the American Academy of

Arts and Sciences this past April. The new fellows were nominated and elected by current members of the Academy. Election is based on the members' contributions to their professional fields. Agranoff was selected for his work in neuroscience, cognitive sciences and behavioral biology.



James W. Albers, M.D. (M.D. 1972, Ph.D. 1970), professor of neurology, is the recipient of the 2002 Distinguished Physician Award of the American Association of Electrodiagnostic Medicine. Albers was selected for the award in a unanimous vote.

The award was created to honor members who have provided distinguished service for a number of years as clinicians and/or educators, or in overall support of AAEM's activities. Albers will receive the award at the AAEM annual meeting in October.



Helen A. Baghdoyan, Ph.D., professor of anesthesiology and pharmacology will chair a National Heart, Lung, and Blood Institute study section. The section, which will meet in Washington, D.C., next May, will evaluate NIH grant applications focused on the topic "Interrelationship

Between Sleep and Heart, Lung, and Blood Disorders."



Darrell A. Campbell Jr., M.D. (Residency 1978), professor of surgery, was approved in July by the U-M Board of Regents to a three-year term as chief of staff for the U-M Hospitals and Health Centers. Campbell has been serving as interim chief of staff since fall 2001. As chief

of staff, Campbell is responsible for the overall quality of care delivered at the U-M Health System, with a special interest in patient safety.

He will also produce an annual report of the medical staff activities and consult with the Hospitals and Health Centers Executive Board on professional and administrative affairs.



Christin Carter-Su, Ph.D., professor of physiology and associate director, Michigan Diabetes Research and Training Center, is the recipient of the U-M Medical School Office of Research and Graduate Studies' 24th annual Distinguished Faculty

Lectureship Award in Biomedical Research. Carter-Su was recognized for her outstanding scientific achievements and her commitment to teaching graduate students and mentoring post-doctoral fellows and faculty. She was also recognized for her leadership and service to the Medical School, the U-M, and professional organizations and journals. Carter-Su's research on the mechanism of growth hormone receptor signaling has led to groundbreaking work that is nationally and internationally recognized by endocrine societies, researchers and the National Institutes of Health.



Matthew M. Davis, M.D., has been selected as one of the 2002 recipients of the Robert Wood Johnson Foundation's Generalist Physician Faculty Scholars Awards. His focus will be on the problem of under-insurance for children recommended for preventive health services. Today the RWJF is the largest U.S. foundation devoted to improving the health and health care of all Americans.



John DeLancey, M.D. (M.D. 1977, Residency 1981), Norman F. Miller Professor of Gynecology and professor of obstetrics and gynecology, has been named president-elect of the Society of Gynecologic Surgeons. The Society of Gynecologic Surgeons is an elected group

comprised of distinguished leaders in gynecologic surgery. DeLancey will be presiding over the first meeting between this group and the American Urogynecologic Society in San Diego in 2004. It will be the first time these two important, related societies have had a joint meeting. DeLancey has been active in the group since 1986 and has served on its board.



Jane Deng, M.D. (Residency 2000), house officer, received a research pulmonary fellowship award from GlaxoSmithKline at the annual meeting of the American Thoracic Society in May. GlaxoSmithKline, one of the leading research-based pharmaceutical and health care compa-

nies, selected Deng for the award based on her project, "The Role of CpG Oligodeoxynucleotides in the Innate Immune Response to Bacterial Pulmonary Infection." Deng, along with six other researchers, was chosen for the \$35,000 award by GlaxoSmithKline's advisory board. Since GlaxoSmithKline began its fellowship program in 1991, it has awarded nearly \$4.8 million in fellowships.



N. Reed Dunnick, M.D., Fred Jenner Hodges Professor of Radiology, and Chair, Department of Radiology, was installed as the 101st president of the American Roentgen Ray Society in May at its annual meeting in Atlanta. Founded in 1900, it is the first and oldest radiology society in the United States.

Susan G. Elnor, M.D., associate professor of ophthalmology and visual sciences, and **Donald G. Puro, M.D., Ph.D.**, professor of ophthalmology and visual sciences, were elected to the American Ophthalmological Society, two of only six individuals elected to the Society this year. Elnor was elected based on her work exploring cellular mechanisms within the human retinal pigment epithelium, while Puro was elected based on his work examining diabetes-induced dysfunction of retinal Müller cells. Founded during the Civil War, the Society is the first specialty society in the U.S. and its oldest ophthalmological organization.



Timothy R.B. Johnson, M.D. (Residency 1979), Bates Professor of Diseases of Women and Children and Chair, Department of Obstetrics and Gynecology, received an honorary Doctor of Science degree from Central Michigan University where he was the spring 2002 commencement speaker. He was recognized for "out-

standing contributions to women's health both nationally and internationally." ►

“...endowed chairs can ensure the future of academic medicine.”

—David Bloom on the importance of named professorships

David A. Bloom Named First Jack Lapidès Professor of Urology

In a Sunday morning ceremony on June 9 at the Michigan League, **David A. Bloom**, M.D., professor of surgery and associate dean for faculty affairs, was installed as the first Jack Lapidès Professor of Urology.

Photo: Gregory Fox



Left to right: Dean Allen Lichter, David Bloom, Gil Omenn

Bloom received his medical degree from the State University of New York at Buffalo and completed two residencies at the UCLA Medical Center, the first in general surgery and the second in urology. He also spent a year of fellowship training in pediatric urology at the Institute of Urology and St. Peter's Hospitals in London. Between 1980 and 1984, he worked at Walter Reed Army Medical Center, achieving the rank of Lieutenant Colonel. During this time, he held concurrent appointments at the Uniformed Services University of the Health Sciences School of Medicine, in Bethesda, Maryland, where he became an associate professor of surgery. Bloom joined the U-M Medical School faculty in 1984.

In 1993, Bloom became a professor of urology and, in 2000, associate dean for faculty affairs. During his time at Michigan, he has published more than 150 papers and 50 book chapters. He holds memberships and offices in 26 professional societies and holds five editorial positions, including that of urology editor for *Stedman's Medical Dictionary* and national historian for the American Academy of Pediatrics.

Lapidès established the Professorship through a gift from his estate, along with a research fund in his name, the Jack Lapidès Research Fund in Pediatric Urology, to support the research and clinical work of a senior pediatric urologist within the Department of Urology. He died in 1995.

Lapidès, who received his doctor of medicine degree from the U-M in 1941, also completed his residency in urology at Michigan in 1948 after serving as a flight surgeon in the Pacific during World War II. Lapidès' single greatest contribution to medicine was the concept and development of clean intermittent catheterization, a procedure that has saved the kidneys and lives of innumerable patients with bladder dysfunction.

In his tribute to Jack Lapidès, Bloom referred to him as “one of Michigan's best...who unquestionably expanded the conceptual basis of medical practice.” Bloom also lauded as Lapidès' “legendary” influence on thousands of medical students and residents “who made urology better through their own individual practices and academic accomplishments.”

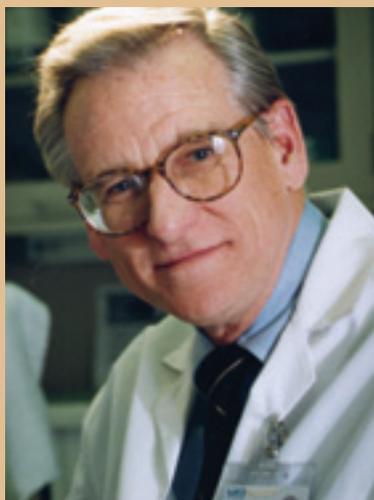


Photo: David Bloom

Jack Lapidès

Bartlett Receives Prestigious Scientific Achievement Award

Robert Bartlett (M.D. 1963, Residency 1969), professor, general surgery and chief, Division of Critical Care, is the recipient of the American Surgical Association's Medallion for Scientific Achievement. The award has been given only 16 times in the last 120 years. It is designed to recognize a surgeon whose lifetime career has had a major impact on the science of surgery. The first U-M surgeon to receive the award, Bartlett was recognized for his contributions in the care of the critically ill patient and specifically for developing continuous hemofiltration for the treatment of kidney failure and Extracorporeal Life Support, commonly known as Extracorporeal Membrane Oxygenation (ECMO).



Three U-M Students Accepted to the Closier's Research Scholars Program

Kiran Devisetty, a fourth-year medical student, **Cynthia D. Puro** and **Philip Zald**, both third-year medical students, were among forty students nationwide accepted to the Howard Hughes Medical Institute-National Institutes of Health Closier's Research Scholars Program for the 2002-03 academic year.



Zald, Puro and Devisetty



Paul Kileny, Ph.D., director of Audiology and Electrophysiology and the Hearing Rehabilitation Program, and professor, Otorhinolaryngology Department has been presented with a Career Award in Hearing by the American Academy of Audiology. The award is the

highest honor bestowed by the academy, which represents nearly 8,000 audiologists. Kileny, one of the academy's founders, received the award based on his significant contributions to the advancement of audiology throughout his 24-year career. Some of his pioneering accomplishments include infant hearing screening and cochlear implantation. In 1992, this prestigious award was first presented to the founding director of the Kresge Hearing Research Institute and U-M Professor Emeritus, Merle Lawrence.



Kumagai

Arno Kumagai, M.D., assistant professor, Department of Internal Medicine, and **Michael Shea** (M.D. 1975, Residency 1982), professor, Department of Internal Medicine, are this year's winners of the Kaiser-Permanente Awards for Excellence in Teaching. Two awards are



Shea

given each year to honor physicians for their dedication to quality teaching, enthusiasm for students and their continuing effort to improve the knowledge and experience of each medical student. Kumagai received this year's honor for preclinical teaching, and Shea was honored for clinical teaching. The awards are made possible

by a gift from the Kaiser Foundation.

Margaret I. Lomax (Ph.D. 1964), senior research scientist at the Kresge Hearing Research Institute, is the recipient of the coveted 2002 Research Scientist Achievement Award presented by the Office of the Vice President for Research. Lomax is also senior research scientist in the Departments of Cell and Developmental Biology and Otolaryngology-Head and Neck Surgery.



David M. Markovitz, M.D., professor, Department of Internal Medicine, has been appointed to the Food and Drug Administration Vaccines and Related Biological Products Advisory Committee for a five-year term. The Committee, consisting of

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Recently published books and journals authored or edited by members of the University of Michigan Medical School faculty include:

By **Shan R. Baker**, M.D., and Sam Naficy, M.D.: *Principles of Nasal Reconstruction*. Mosby, 2002.

Edited by **Laurence Boxer**, M.D., professor of pediatrics and communicable diseases, Marshall A. Lichtman; Jerry L. Spivak; Sanford J. Shattil; and Edward S. Henderson: *Hematology Landmark Papers of the Twentieth Century*. Academic Press, 2000.

By **George J. Brewer**, M.D., Morton S. and Henrietta K. Sellner Emeritus Professor of Human Genetics and emeritus professor of internal medicine: *Wilson's Disease: A Clinician's Guide to Recognition, Diagnosis and Management*. Kluwer Academic Publishers, 2001. Also: *Wilson's Disease for the Patient and Family: A Patient's Guide to Wilson's Disease and Frequently Asked Questions about Copper*, 2001.

By **Oliver G. Cameron**, M.D., Ph.D., professor of psychiatry: *Visceral Sensory Neuroscience*. Oxford University Press, 2002.

Edited by **William Chavey**, M.D.: *Cardiovascular Disease*, volume three, number four of *Clinics in Family Practice*. W.B. Saunders, 2001.

Edited by **Gerard M. Doherty**, M.D., professor of surgery; Jennifer K. Lowney, M.D.; John E. Mason, M.D.; Scott I. Reznick, M.D.; and Michael A. Smith, M.D.: *The Washington Manual of Surgery*, third edition. Lippincott Williams and Wilkins, 2002. Also, with Britt Skogseid, M.D., Ph.D.: *Surgical Endocrinology*. Lippincott Williams and Wilkins, 2001.

Edited by **Edward F. Domino**, M.D., professor emeritus of pharmacology: *Selected Publications Shaping Psychopharmacology as a Discipline*, volume three of *Pharmacology Revisited*. Prous Science, 2002.

Edited by **Steven M. Donn**, M.D., professor of pediatrics; Sunil K. Sinha, M.D., Ph.D.; and Malcolm L. Chiswick, M.D.: *Birth Asphyxia and the Brain: Basic Science and Clinical Implications*. Futura Publishing Company, 2002. Also, with Thomas E. Wiswell, M.D.: *Mechanical Ventilation and Exogenous Surfactant Update*, volume 28, number three of *Clinics in Perinatology*. W.B. Saunders Company, 2001. Also, with Sunil K. Sinha, M.D., Ph.D.: *Manual of Neonatal Respiratory Care*. Futura Publishing Company, 2000.

By **Michael A. Fauman**, Ph.D., M.D., adjunct clinical associate professor of psychiatry: *Negotiating Managed Care*. American Psychiatric Press, Inc., 2002.

Edited by **Sid Gilman**, M.D., William J. Herdman Professor of Neurology and chair of the Department of Neurology, and **Sarah Winans Newman**, Ph.D., professor emerita of anatomy and cell biology: *Manter and Gatz's Essentials of Clinical Neuroanatomy and Neurophysiology*, 10th edition. F.A. Davis Co., 2002.

Edited by **Daniel F. Hayes**, M.D., professor of internal medicine; John F.R. Robertson, M.D.; and Robert I. Nicholson, Ph.D.: *Endocrine Therapy of Breast Cancer*. Martin Dunitz, 2002. Also, *Atlas of Breast Cancer*, second edition. Mosby, 2000.

By **Victor L. Katch**, Ed.D., associate professor of pediatrics and communicable diseases; William D. McArdle, Ph.D.; and Frank I. Katch, Ed.D.: *Exercise Physiology: Energy, Nutrition and Human Performance*, fifth edition. Lippincott Williams and Wilkins, 2002.

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Honoring Emeritus Faculty

Frank Whitehouse (M.D. 1953), wife Helen Whitehouse (Ph.D. 1979), Phillip Margolis, M.D., and his wife Nancy Margolis enjoy each other's company at the third annual Emeritus Faculty Dinner on June 19, 2002, at Barton Hills Country Club in Ann Arbor. The dinner, held to honor Medical School professors emeriti, featured speeches by Dean Allen Lichter, then Executive Vice President of Medical Affairs Gil Omenn, and then Interim President of the University, B. Joseph White.

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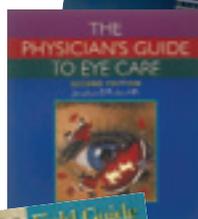
Edited by **Tom K. Kerppola**, Ph.D., associate professor of biological chemistry: *Fluorescence Approaches to Cellular and Macromolecular Structure and Dynamics*, volume 25, number one of *Methods*. Academic Press, 2001.

Edited by **Anthony A. Killeen**, M.D., Ph.D., clinical associate professor of pathology: *Molecular Pathology Protocols*. Humana Press, 2001.



Edited by **Mark Orringer**, M.D., John Alexander Distinguished Professor of Thoracic Surgery, and Richard Heitmiller: *The Esophagus*, volume one of *Shackelford's Surgery of the Alimentary Tract*, fifth edition. W.B. Saunders Company, 2002.

Edited by **David Scheingart**, M.D., professor of internal medicine: *Endocrine Manifestations of Systemic Disease*, volume 31, number one of *Endocrinology and Metabolism Clinics of North America*. W.B. Saunders Company, 2002.



Edited by **Alexandra Minna Stern**, Ph.D., assistant professor of obstetrics and gynecology and associate director, Center for the History of Medicine, and **Howard Markel** (M.D. 1986), Ph.D., professor of pediatrics, George E. Wantz Professor of the History of Medicine, and director, Center for the History of Medicine: *Formative Years: Children's Health in the United States, 1880-2000*. The University of Michigan Press, 2002.



By **Jonathan D. Trobe**, M.D., professor of ophthalmology and visual sciences, neuro-ophthalmology and neurology: *The Neurology of Vision*. Contemporary Neurology Series, 2001. Also: *The Physician's Guide to Eye Care*, second edition. The Foundation of the American Academy of Ophthalmology, 2001.



By **Sara L. Warber**, M.D., lecturer in family medicine and co-director of the Complementary and Alternative Medicine Research Center; Christopher W. Coon; J.N. Govil, Ph.D.; James E. Hoyt; Peter B. Kaufman, Ph.D.; Casey R. Lu, Ph.D.; and Barbara J. Madsen, Ph.D.: *Creating a Sustainable Future: Living in Harmony with the Earth*. Sci Tech Publishing, 2002.



experts in infectious diseases and other related disciplines from around the country, meets five or six times a year in the Washington, D.C., area and advises the FDA as to whether new vaccines, or new indications for existing vaccines, should be approved for market in the U.S.



Sofia D. Merajver (M.D. 1987, Residency 1993), associate professor of internal medicine and director of the U-M Breast and Ovarian Cancer Risk Evaluation Program, was recognized this spring with two awards for her exceptional leadership and research at the U-M Comprehensive Cancer Center. In April, Ford Motor Company presented Merajver with the 2002 Ford Leadership in Health Award. The award, which is the first of its kind, was established by Ford Motor Company to acknowledge a U-M faculty member's exceptional leadership and service in research, patient care and/or teaching each year. Merajver also received the 2002 Arvon Women of Achievement Award, which is now presented annually to a Michigan woman who has served as a role model in the fields of leadership and service. Last year, Michigan's First Lady, Michelle Engler, was the first to receive this award. The organization specifically selected Merajver for her volunteer work throughout Michigan, which its says reflects her dedication to patient-centered research and medical care.



Sean J. Morrison, Ph.D., assistant professor of internal medicine and cell and developmental biology, and a Howard Hughes Medical Institute assistant investigator, was one of 100 young innovators profiled in the June issue of *Technology Review*. The honorees, all under age 35 at the beginning of 2002, work in "hot spot" research areas with the potential to transform existing industries and create new ones. Morrison has made fundamental discoveries that explain the workings of stem cells. Stem cells give rise to all other cells in tissues, thus playing key roles in development and regeneration.



Debabrata Mukherjee, M.D., assistant professor, Department of Internal Medicine, was honored with this year's national Keating Award from the American College of Cardiology. The award is given to a single young investigator who shows

promise in the area of research surrounding vascular diseases. It is designed to foster the early research career development of junior cardiovascular faculty in the research area of hypertension and peripheral vascular disease



Virginia S. Nelson, M.D., clinical professor, Department of Physical Medicine & Rehabilitation, has been awarded the third annual Jeanne Cady Solis award for Outstanding Mentorship by the American Medical Women's Association. She received this honor for her participation in the Association's mentorship program. Nelson was recognized for being an enthusiastic and accessible mentor to medical students who wish to share their concerns and seek advice about life as a female physician.



Mark R. Opp, Ph.D., associate professor of anesthesiology and physiology, was elected secretary/treasurer of the North American Sleep Research Society. The Society works to promote understanding of the processes of sleep and its disorders through research, training and sharing its efforts with the scientific and medical communities as well as the general public.



Daniel G. Remick (Residencies 1983 and 1986), professor of pathology, has been appointed assistant dean for admissions, effective September 1, 2002. Remick received his B.S. in chemistry from the University of Minnesota in 1978 and his M.D. from the Mayo Medical School in 1982. Following a residency and post-doctoral fellowship in immunopathology, both at the University of Michigan, he joined the U-M faculty in 1984. Remick is actively involved in teaching medical students in both the first and second year pathology laboratories and has served on the Executive Admission Committee. He also serves on a study section for the NIH and is on the editorial board of the *Journal of Immunology and Shock*. His research interests include sepsis, cytokines, reactive oxygen and nitrogen intermediates, and asthma.

Caroline R. Richardson, M.D., lecturer in family medicine, received the Gender Equity Award from the American Medical Women's Association for her Domestic Violence Sequence. Medical students who are Association members give the award annually to recognize teaching, mentoring

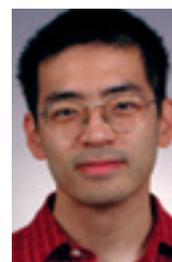


and the promotion of gender equity in the medical school environment. Richardson teaches the Interpersonal Violence and Abuse course in the Medical School, which focuses on child abuse, elder abuse, domestic violence and sexual assault.



John A. Williams, M.D., Ph.D., chair of the Department of Physiology and professor of physiology and internal medicine, has been named president-elect of the American Physiological Society. Williams, a member since 1973, will serve as the Society's 76th president

during 2003-04. As president, Williams will chair the Society's council, executive cabinet and business meetings. He will also be responsible for making all official appointments within the Society, which currently has more than 10,000 members who are professionals in science and medicine.



David M. Wu (M.D. 1990, Residency 1993), a doctoral student at the Kellogg Eye Center, has received the Fields Neurosciences Institute Award from the Society for Neuroscience (Michigan chapter) for the most outstanding poster presentation at the Society's

annual meeting. Wu also was selected by the National Eye Institute as one of 20 students to attend a prestigious two-week vision research course at the Marine Biological Laboratory in Woods Hole, Massachusetts. In June he was awarded a Medical Student Eye Research Fellowship from Research to Prevent Blindness to support his scholarly efforts. Wu has been working with Donald G. Puro, M.D., Ph.D., professor in the Department of Ophthalmology and Visual Sciences, since 1998 on research projects dealing with the physiology of retinal pericytes and information processing within the retinal microvasculature network. Their work together enabled them to receive a three-year Physician-Scientist Training Award from the American Diabetes Association. Wu is one of the founders of the U-M Life Sciences Orchestra and its principal clarinetist, as well as an accomplished carillon player. [m](#)



Photos by Gregory Fox



Left to right: Debby Weinberg, Charlie Weinberg, Mary Wakefield, Thomas Wakefield, Ben Weinberg, and Peter Weinberg

Top: Following the ceremony, participants gathered for a reception at Matthaei Botanical Gardens.

The S. Martin Lindenauer Collegiate Professorship in Vascular Surgery Is Inaugurated

Thomas Wakefield is installed as the first Lindenauer Professor

Thomas Wakefield, M.D. (Residency 1984), professor of surgery, was installed as the first S. Martin Lindenauer Collegiate Professor of Vascular Surgery on May 24, 2002. The Lindenauer Professorship recognizes an outstanding faculty member within the Section of Vascular Surgery who has excelled in clinical care, research and teaching.

Earning his medical degree from the Medical College of Ohio in 1978, Wakefield joined the University of Michigan Medical School faculty in 1986 after completing his general surgery residency and vascular surgery fellowship at the U-M. He became the director of the Diagnostic Vascular Laboratory in 1995. His clinical expertise lies in venous thrombosis, chronic venous insufficiency and coagulation disorders.

Wakefield has received three Conrad Jobst Awards for Research in Vascular Disease and two Venous Research Awards from the American Venous Forum. In addition to delivering more than 130 national and international presentations, Wakefield has authored over 120 articles in peer-reviewed journals and more than 60 book chapters on vascular surgery and vascular medicine. He is a member of 18 professional societies and is the secretary of the American Venous Forum. Wakefield also serves on the editorial board of four scientific journals, including the *Journal of Vascular Surgery*.

S. Martin Lindenauer, an eminent professor emeritus, has mentored hundreds of medical students, including Wakefield, and led them into distinguished careers as physicians. He was instrumental in starting the Diagnostic Vascular Laboratory that Wakefield now heads. In his laboratory studies, Lindenauer made major contributions to the development of biologic and synthetic vascular grafts, and also investigated the interactions between arteries and veins in the capillary circulation.

The S. Martin Lindenauer Collegiate Professorship in Vascular Surgery was established through the generosity of Lindenauer's daughter, Debby Weinberg, and her husband, Peter, to honor the numerous academic and medical accomplishments of her father.

—RS