

Thomas A. Blanpied, PhD

What's the buzz?

A self-reported addition to SOMnews for the School of Medicine community to share their successes.

University of Maryland School of Medicine

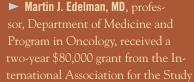
SOMnews

JULY 2008 VOL.9 No.11

GRANTS &

Congratulations to our very productive faculty on their recent grants and contracts!





of Lung Cancer to supervise M. Naomi Horiba, MD, MPH, assistant instructor, Department of Medicine, during a project entitled "Myeloid Derived Suppressor Cells in Non-Small Cell Lung Cancer: Influence of Tumor Bulk and COX-2."

Gene Expression in Fetal Cardiac Ventricles."



Health-Related Research entitled "Intrauterine Hypoxia Induces Cytokine

► Jon Furuno, PhD, assistant professor, Department of Epidemiology & Preventive Medicine, received a five-year \$650,000 Mentored Research Scientist Career Development Award from the National Institute of Allergy & Infectious Diseases for his work entitled "Epidemiology of Resistant Bacteria in



Martin J. Edelman. MD



Ann L. Gruber-Baldini, PhD

CONTRACTS

Acute-Care and Long-Term Care Facilities." The research will utilize epidemiologic data and mathematical models to assess relative contributions of inter-facility patient movement on Methicillin-Resistant Staphylococcus Aureus (MRSA) prevalence as well as the effectiveness and cost-effectiveness of infection control interventions targeting recently transferred patients in reducing the transmission of MRSA.

- ▶ Ronald B. Gartenhaus, MD, associate professor, Department of Medicine and Program in Oncology, received a three-year \$325,500 Flight Attendant Medical Research Institute Clinical Innovator Award entitled "Translational Control and Breast Cancer Development."
- ► Geoffrey Girnun, PhD, assistant professor, Department of Biochemistry & Molecular Biology and Program in Oncology, received a three-year \$450,000 Susan G. Komen Career Catalyst Award for his work entitled "Bioenergetic Control of Breast Cancer Growth by the Transcriptional Coactivator PGC1alpha."

► Ann L. Gruber-Baldini, PhD, associate professor, Department of

Epidemiology & Preventive Medicine, received a three-year \$2 million R01 grant from the National Heart, Lung and Blood Institute for her work entitled "FOCUS Hip Fracture Transfusion Trial: Delirium and Other Cognitive Outcomes." Through this study, Dr. Gruber-Baldini will recruit a subsample of 200 participants from over 14 clinical sites throughout North America and will examine the impact of hemoglobin transfusion interventions on delirium in these hip fracture patients. The primary aim



Ronald B. Gartenhaus, MD

GRANTS & CONTRACTS continued

of this research is to determine whether a symptomatic transfusion strategy is associated with more severe symptoms of acute delirium during hospitalization compared to a threshold (10 g/dL) transfusion strategy.

▶ Wendy Lane, MD, MPH, assistant professor, Department of Epidemiology & Preventive Medicine, received a five-year \$650,000 Patient-Oriented Career Development Award from the National Institute of Child Health and Human Development for her work entitled "Epidemiology and Prevention of Abusive Abdominal Trauma in Children." The goals of the research are to estimate the incidence of overt and occult abusive abdominal trauma, compare clinical outcomes of children with abusive abdominal trauma to those with non-abusive abdominal trauma, identify factors that are associated with a positive screen for occult abdominal trauma among children with suspected abuse and determine the cost-effectiveness of a child maltreatment prevention program.



Patricia Langenberg, PhD

▶ Patricia Langenberg, PhD, professor, Department of Epidemiology & Preventive Medicine, received a one-year \$5,000 R13 conference grant from the National Cancer Institute for her work entitled "Recent Advances in Breast Cancer." This award supported the Twelfth Annual Interdisciplinary Women's Health Research Symposium which was held in Baltimore in March 2008, where Angela Brodie, PhD, professor, Department of Pharmacology & Experimental Therapeutics, was

honored for her groundbreaking work in developing aromatase inhibitors, the first new pharmacologic approach in a generation to treat breast cancer.

▶ Jay Magaziner, PhD, MSHyg, professor and chair, Department of Epidemiology & Preventive Medicine, received a five-year \$1.5 million renewal from the National Institutes of Health's Ruth L. Kirschstein National Research Service Award Training Grant program for his work entitled "Research Training in



Jay Magaziner, PhD, MSHyg

the Epidemiology of Aging." This program, now in its 11th year, supports five pre-doctoral and two post-doctoral trainees annually. The objective of this program is to train students to conduct independent and original research in the epidemiology of aging, with an emphasis on the prevention of late-life disability and functional decline. The program consists of four broad substantive areas including: musculoskeletal epidemiology, neuroepidemiology, genetic epidemiology and the epidemiologic study of long-term care for chronic diseases.



Andrei E. Medvedev, PhD

- ► Andrei E. Medvedev, PhD, assistant professor, Department of Microbiology & Immunology, received a one-year \$50,000 intramural University of Maryland Other Tobacco-Related Diseases grant entitled "Smoking and NOD-Like Receptor Microbial Sensing."
- ► Ram Miller, MD, assistant professor, Department of Epidemiology & Preventive Medicine, received a five-year \$808,000 Patient-Oriented Career Development Award from the National Institute on Aging for his work entitled "Consequences of Inflammation on Muscle Following Hip Fracture."

The specific aims of the research are to determine the difference in mean inflammatory cytokine levels attributable to hip fracture in older adults, to

prospectively examine the effects of inflammation on muscle in older adults post hip fracture and to prospectively examine the effect of a general exercise intervention on adults following hip fracture.

► Edward Sausville, MD, PhD, professor, Department of Medicine and Program in Oncology, received a one-year \$75,000 grant from the Maryland affiliate of the Susan G. Komen for the Cure organization for his work entitled "Improving Support and Accrual to NCI-Sponsored Breast Cancer Clinical Trials."



Edward Sausville, MD, PhD

Honors

& AWARDS

Congratulations to the following who have received honors and awards!



Claudia R. Baquet, MD, MPH

Claudia R. Baquet, MD, MPH, associate dean for Policy & Planning, professor, Department of Medicine, and director, Program in Minority Health and Health Disparities Education and Research, was selected by the Prevent Cancer Foundation to receive the Cancer Research and Prevention Foundation's Cancer Prevention Laurel for National Leadership Award. The award was presented to Dr. Baquet during the Prevent Cancer Foundation's April 2008 Dialogue for Action in Colorectal Cancer Screening Conference for her demonstrated leadership in cancer prevention and early detection at the national level. The laurel awards also recognize individuals who have personal passion for improving cancer prevention and early detection and have brought about positive change in the public, professional or political arena.

Andreas de Biasi, MSI, was accepted into the American Pediatric Society/ Society for Pediatric Research Student Research Program. She will spend this summer at the Lucile Packard Children's Hospital at Stanford University, where she will conduct clinical pediatric research.



Wilbur Chen, MD

Wilbur Chen, MD, assistant professor, Department of Medicine and Center for Vaccine Development, was named a 2008 Passano Physician Scientist at the Passano Foundation Awards Ceremony in April 2008. Based upon the ideals and vision of the late Edward Boetler Passano, the Passano Foundation is committed to the support and encouragement of young clinicians striv-

ing to improve patient outcomes.

Howard M. Eisenberg, MD, R.K.
Thompson Professor and chair, Department of Neurosurgery, was awarded the Distinguished Service Award by the Society of Neurological Surgeons, aka

Harvey Cushing's "Senior Society," at its annual meeting in May 2008. The Society of Neurological Surgeons is the American society of leaders in neurosurgical residency education and is the oldest



Howard M. Eisenberg, MD

neurosurgical society in the world. Academic department chairs, residency program directors and other key individuals comprise the active membership of the society. The membership is limited to 200 active members, while senior, inactive and honorary members fill out the remainder of the society. It recognized Dr. Eisenberg's contributions as society president and vice president, chair and secretary-treasurer of the American Board of Neurological Surgery, vice chair of the Residency Review Committee for Neurosurgery and chair of the Editorial Board for the *Journal for Neurosurgery*.

- ▶ **Liang Fang**, fifth-year graduate student, Department of Physiology, won the Pfizer Predoctoral Excellence in Renal Research Award at the American Physiological Society's Experimental Biology 2008 meeting in San Diego in April 2008.
- Charlene Hafer-Macko, MD, associate professor, Department of Neurology, was selected as the 2008 Myasthenia Gravis Foundation of America (MGFA) Doctor of the Year. This award confers national recognition to a medical doctor who has made extraordinary efforts to assist individuals and their families affected by myasthenia gravis. The Doctor of the Year has demonstrated his or her commitment to furthering the goals and mission of MGFA, by his or her significant efforts in the areas of patient and family services, professional education and lay education.
- Denise Harmening, PhD, professor, Department of Medical & Research Technology, has been awarded the Karen Tiegerman Memorial Lectureship Award by the Massachusetts Association of Blood Banks. Dr. Harmening accepted the award and presented a lecture, "Cord Blood Transplantation: Current Status and Future Prospects," at the Massachusetts Association of Blood Banks meeting in Westford, Massachusetts, in April 2008. Additionally, Dr. Harmening has been awarded the AABB (formerly known as the American Association of Blood Banks) 2008 Sally Frank



Denise Harmening, PhD

Memorial Award and Lectureship. This award recognizes an individual who is, or has been, a medical technologist having demonstrated quality research, teaching and/or service abilities in red cell serology or technical aspects of immunohematology. The award will be presented at the AABB Gala in October 2008 in Montreal, Canada.

HONORS AND AWARDS continued

Elizabeth Le, MSI, received a Carolyn L. Kuckein Student Research Fellowship from the Alpha Omega Alpha (A Ω A) Medical Honor Society. The award provides summer term support for clinical investigation, basic laboratory research and epidemiology or social science/ health services research by a medical student. Funds from the fellowship are expected to be the major source of support for the student and only one candidate from each medical school may be nominated. Only 50 scholarships are approved nationwide and students need not be Λ ΩA



Jordan Warnick, PhD, (left) Gary Plotnick, MD, (second from left) and Bruce Jarrell, MD, (far right) present Elizabeth Le, MSI, with a check for her Alpha Omega Alpha-sponsored fellowship.

members. The fellowship honors Carolyn L. Kuckein, long-time administrator of $A\Omega A$ and an honorary member of the society, who died in 2004. Ms. Le will conduct her summer research under the guidance of **Scott Strome, MD**, professor and chair, Department of Otorhinolaryngology-Head and Neck Surgery. She will also participate in the School of Medicine's Short Term Research Training Program. The title of her research is "Utilization of a Novel Antibody for Detecting Soluble 4-1BB and Creation of a Humanized IgG with Therapeutic Potential."



Andrea L. Meredith, PhD

- Andrea L. Meredith, PhD, assistant professor, Department of Physiology, has received the 2008 Outstanding Young Scientist (OYS) Award from the Maryland Science Center. The OYS award recognizes the extraordinary scientific contributions of Maryland residents under the age of 35. Dr. Meredith focuses on the research of ion channel physiology. Her ultimate goal is to fully understand the contribution of individual ion channels to information encoded at the cellular, circuit and systems levels. She uses a variety of multi-disciplinary techniques, ranging from molecular biology and electrophysiology to whole animal studies, in her pursuit to understand how the brain imparts time to downstream systems on behaviors.
- Matthew Peters, MSI, received honorable mention in the Young Investigators Award for Congenital Heart Disease and Cardiac Surgery competition at the American College of Cardiology's Annual Scientific Session in Chicago in March 2008. Prior to receiving the award, Mr. Peters was chosen as

a finalist and invited to Chicago on an all-expenses-paid trip, where he was the only medical student competing against cardiology fellows and junior faculty. He presented a paper entitled "Heart Failure Patients Have Drops in Intrathoracic Impedance Preceding Ventricular Fibrillation Episodes." Along with the honorable mention, he received a \$500 cash award and a commemorative plaque. His father is **Bob Peters**, **MD**, a professor in the Department of Medicine.



Matthew Peters, MSI

Mari Ann Shirey, PhD, post-doctoral fellow, Department of Microbiology & Immunology, has received the Women's Career Development Grant from the American Society for Microbiology. Women's Career Development Grants are given to encourage the careers of women of outstanding scientific accomplishment and potential for significant research in the area of microbiology. The fields covered by the award are any of those represented by divisions of the American Society for Microbiology. The grants are to support the career development of the candidate by providing funds to travel to a meeting, to visit another laboratory, to take a course in a geographically distant place or for other purposes to advance the candidate's career. Dr. Shirey is one of three researchers nationwide selected for this award; she was given \$1200 and a commemorative plaque.



We applaud our colleagues on their recent appointments!

▶ **Nicholas Carbonetti, PhD**, associate professor, Department of Microbiology & Immunology, was appointed in April 2008 as an editor for *FEMS Immunology* and Medical Microbiology.

EVENTS, LECTURES

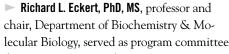
Kudos to our colleagues who are experts in their fields and give their all to represent the School of Medicine!

Nicholas Carbonetti, PhD, associate professor, Department of Microbiology & Immunology, presented "Immunomodulation by Pertussis Toxin in Bordetella Pertussis Infection of the Airways—the Cause of Pertussis Cough?" at the Johns Hopkins Allergy and Asthma Center in April 2008.



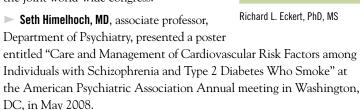
Lisa Dixon, MD

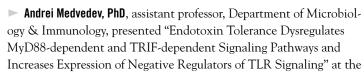
Lisa Dixon, MD, professor, Department of Psychiatry, presented at grand rounds at the University of Pennsylvania School of Medicine's Department of Psychiatry in May 2008. Additionally, Dr. Dixon held one of the leading organizational roles in planning the Second National Veterans Affairs Family Forum which was held in Baltimore in May 2008. This meeting brought together 40 to 50 key researchers and opinion leaders in the area of services provision to families to devise a more ecological and epidemiological approach to providing appropriate services to families of persons with severe mental illness.



chair for the 2008 International Investigative Dermatology Meeting in Kyoto, Japan, in May 2008. This is a prestigious meeting that brings together international skin researchers once every five years. The European, Japanese and American societies hold meetings every year, however, it is an honor to be selected to manage

the joint world-wide congress.





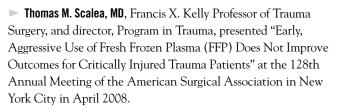


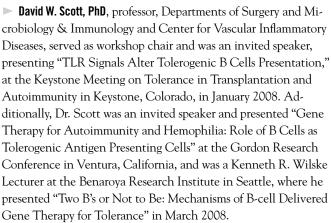


2008 Experimental Biology/95th American Association of Immunologists Annual Meeting in San Diego in April 2008.

Feyruz Rassool, PhD, associate professor, Department of Radiation Oncology and Program in Oncology, gave an invited talk in a session called "A Paradigm Rift in Myelodysplastic Syndromes: New Insights Range from Bench to Bedside" at the American Association for Can-

from Bench to Bedside" at the American Association for Cancer Research Annual Meeting in San Diego in April 2008. The title of Dr. Rassool's presentation was "Reactive Oxygen Species (ROS), DNA Damage and Repair Errors: A Model for Genomic Instability in Myelodysplastic Syndromes."







Thomas M. Scalea, MD



David W. Scott, PhD

Robert White, LCPC, staff, and Brian Grady, MD, assistant professor, both from the Department of Psychiatry, presented "Technical Issues for Liberal Arts Majors" and "Telemental Health Budgeting: Nuts and Bolts for Planning and Proposals" at the Telemental Health Course at the American Telemedicine Association annual conference in Seattle in April 2008. Additionally, Dr. Grady presented "Guideline Development: Telemental Health Guidelines" at the same American Telemedicine Association annual conference.



Seth Himelhoch, MD

EVENTS, LECTURES & WORKSHOPS continued

■ George Wittenberg, MD, PhD, assistant professor, Department of Neurology, presented "Engineering Approaches to Rehabilitation after Stroke and Other Disorders" during grand rounds at Penn State University in February 2008.

The **Department of Neurology** members listed below co-presented at the 60th Annual Meeting of the American Academy of Neurology in Chicago in April 2008:



Walter Royal, III, MD

- Christopher Bever, Jr., MD, professor, presented "Remote Automated Neuropsychological Assessment Metrics (ANam) Measures Predict Performance on Neuropsychological Measures Used in Multiple Sclerosis" and "Identification of Cognitive Impairment in MS Patients Using the Automated Neuropsychological Assessment Metrics (ANam) Computerized Test System Administered over the Internet." Additionally, Drs. Royal and Bever, along with Olukemi F. Ajayi, MD, fellow, presented "High Prevalence of Sleep Disorders in Veterans with Multiple Sclerosis."
- ▶ Walter Royal, III, MD, associate professor, and Kerry Naunton, RN, presented "Peripheral Blood Regulatory T Cell (Treg) Percentages Correlate with Serum Vitamins D and A Ratios in Patients with Relapsing-Remitting Multiple Sclerosis (RMMS)."
- ► Barney J. Stern, MD, professor, Eric McDade, DO, Kimberly Pargeon, MD, Jessica Kraker, MD, Holly Hinson, MD, residents, and Brian Salter, MD, fellow, presented
 - "The Neurology Morning Report Patient Safety Study—Project Design."
 - ▶ James W. Russell, MD, associate professor, presented "Prevention of Experimental Diabetic Neuropathy with an mGlu2/3 Agonist is Associated with Activation of Mitochondrial Regulatory Genes."
 - Lisa Shulman, MD, associate professor, Karen Anderson, MD, assistant professor, Paul Fishman, MD, PhD, professor, Stephen Reich, MD, professor, and William Weiner, MD, professor and chair, presented "What Parkinson's Disease Subtypes are Associated with Greatest Disability?"

- **Karen Anderson, MD**, assistant professor, **Paul Fishman, MD**, PhD, professor, **Stephen Reich, MD**, professor, **William Weiner, MD**, professor and chair, **Lisa Shulman, MD**, associate professor, and **Sara Mitchell, Terra Hill, Haruko Tanji, Roger J. Mullins**, all research assistants, presented "What is the Role of Spirituality of Religiosity in Parkinson's Disease?"
- ➤ **Stephen G. Reich, MD**, professor, Department of Neurology, presented a Teaching Video NeuroImage: "Spasmodic Dysphonia: Adductor and Abductor."
- ▶ Karen Anderson, MD, assistant professor, Paul Fishman, MD, PhD, professor, Stephen Reich, MD, professor, William Weiner, MD, professor and chair, Lisa Shulman, MD, associate professor, and Jake Mullins, research assistant, presented "How Do Behavioral Symptoms Impact on Disability and Quality of Life in Huntington's Disease?"
- Professor, Paul Fishman, MD, PhD, professor, Stephen Reich, MD, professor, William Weiner, MD, professor and chair, Lisa Shulman, MD, associate professor, and Roger J. Mullins, research assistant, presented "What Determines Resilience in Patients with Parkinson's Disease?"





We welcome our new faculty!

Mary Jane Lombardo-McKenzie, PhD, has been appointed as research associate in the Department of Microbiology & Immunology, where she had joined the laboratory of James Kaper, PhD, professor and chair, Department of Microbiology & Immunology, in 2003 as a post-doctoral fellow. Dr. McKenzie received a Bachelor of Science degree in biology from the College of William & Mary in 1988, and her doctorate in microbiology from the University of Illinois at Urbana-Champaign in 1995. She will continue to work with Dr. Kaper in the molecular genetics of Vibrio Choleral research.

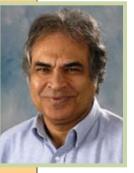


Mary Jane Lombardo-McKenzie. PhD





Hats off to those who have been published!



Abdu Azad, PhD

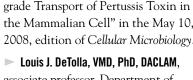
► Abdu Azad, PhD, professor, and Joseph Gillespie PhD, research associate, Department of Microbiology & Immunology, co-published an article entitled "Rickettsia Phylogenomics: Unwinding the Intricacies of Obligate Intracellular Life" in the April 2008 issue of PLoS ONE. Additionally, Dr. Azad and Sheila Dreher-Lesnick, MAT, graduate student, Department of Microbiology & Immunology, copublished "Genome-wide Screen for Temperature-regulated Genes of the Obligate Intercellular Bacterium, Rickettsia typhi" in BMC Microbiology, April 15, 2008, 8: 61.

Claudia R. Baquet, MD, MBA, associate dean for Policy & Planning, professor, Department of Medicine, and director, Program in Minority Health and Health Disparities Education and Reasearch,

published "Analysis of Maryland Cancer Patient Participation in NCI Supported Cancer Treatment Clinical Trials," in the July 2008 issue of the Journal of Clinical Oncology. The manuscript, based on two and a half years of research by Dr. Baquet, is the only such state analysis of its kind and is a model for other states wishing to monitor clinical trial accrual and diversity.

- ► Christopher T. Bever, Jr., MD, professor, Department of Neurology, published "Neurology and Quality Improvement" in Neurology, 70, April 29, 2008.
- ► Nicholas Carbonetti, PhD, associate professor, Department of Microbiology & Immunology, co-

published an article entitled "Retrograde Transport of Pertussis Toxin in the Mammalian Cell" in the May 10,





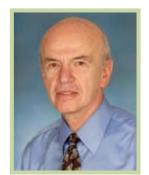
Pathology, director, Program in Comparative Medicine, and chief, Veterinary Resources, and Krishnan Kolappaswamy, BVSc, faculty research associate, **Steven T. Shipley**, **DVM**, assistant professor, and **Ivan I**. Tatarov, DVM, research associate, all from the Department of Pathology, co-authored "Methicillin-resistant Staphylococcus Non-aureus Infection in an Irradiated Rhesus Macague (Macaca mulatta)" in

Nicholas Carbonetti, PhD



the Journal of the American Association for Laboratory Animal Science, May 2008, Volume 47, No. 3, 64-67.

- ► James Kaper, PhD, professor and chair, Department of Microbiology & Immunology, published a guest commentary in The Proceedings of the National Academy of Sciences USA, Vol. 105 (12):4535. Entitled "The Continuing Evolution of a Bacterial Pathogen," the commentary discussed recently published information on a nation-wide outbreak of E. coli O157:H7 disease due to contaminated spinach.
- ► Allan Krumholz, MD, professor, and Jennifer Hopp, MD, assistant



Allan Krumholz, MD

professor, both from the Department of Neurology, co-published a lead editorial entitled "Falls Give another Reason for Taking Seizures to Heart" in Neurology, 70, May 13, 2008.

► Kevin D. Pereira, MD, MS, professor, Department of Otorhinolaryngology-Head and Neck Surgery, published "Body Position and Obstructive Sleep Apnea in Eight to Twelve Month Old Infants" in the International Journal of Pediatric Otorhinolaryngology, 2008, 72: 897-900.



James Kaper, PhD



Jennifer Hopp, MD

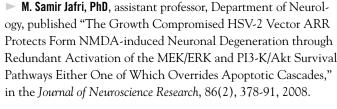
- ► Eli Perencevich, MD, MS, associate professor, Department of Epidemiology & Preventive Medicine, was the lead author on a national guideline for the Society of Healthcare Epidemiology of America entitled "Raising Standards while Watching the Bottom Line: Making a Business Case for Infection Control." The guideline, published in the October 2007 issue of Infection Control and Hospital Epidemiology, is a standard reference for hospital epidemiologists, infection control professionals, administrators, researchers and other health-care professionals on justifying and expanding infection control programs.
- Feyruz Rassool, PhD, associate professor, Department of Radiation Oncology and Program in Oncology, was senior author on a paper she co-authored with Annahita Sallmyr, PhD, research associate, and Jinshui Fan, PhD, research associate, both from the Department of Radiation Oncology. The paper, "Internal Tandem Duplication of FLT3 (FLT3/ITD) Induces Increased ROS Production, DNA Damage and Misrepair: Implications for Poor Prognosis in AML," in Blood, 2008 Mar 15:111(6):3173-82.

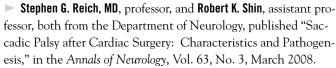


Louis J. DeTolla, VMD.

PUBLICATIONS continued

- ► Jacques Ravel, PhD, associate professor, Department of Microbiology & Immunology and Institute for Genome Sciences, co-published "Metagenomics: Read Size Matters" in Applied and Environmental Microbiology, 74(5):1453-1463, March 2008.
- Ming T. Tan, PhD, professor, Department of Epidemiology & Preventive Medicine and Program in Oncology, authored "Conditional Power in Clinical Trial Monitoring" in the Wiley Encyclopedia of Clinical Trials, 2008.







Robert K. Shin

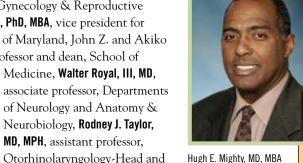
In the News

A job well done to all who have kept us in the media spotlight!

► Hugh E. Mighty, MD, MBA, associate professor and chair, Department of Obstetrics, Gynecology & Reproductive Sciences, E. Albert Reece, MD, PhD, MBA, vice president for Medical Affairs, University of Maryland, John Z. and Akiko K. Bowers Distinguished Professor and dean, School of



Rodney J. Taylor, MD, MPH



Hugh E. Mighty, MD, MBA

Turner, MD, FACS, assistant professor, Department of Surgery, were featured in the May 2008 issue of Black Enterprise Magazine as five of America's Leading Doctors.

Neck Surgery, and Patricia L.

Buzz Contacts

Many thanks to the following people who serve as your liaisons for the information you see in What's the Buzz? Please send information (within the realm of the categories listed above) that you would like to see in the Buzz to the appropriate person within your department, program, center or office.

Anatomy & Neurobiology: Carolyn Craighead Anesthesiology: Betsy Burcham Biochemistry & Molecular Biology: Bruce Reinecke **Dermatology:** Betty Satosky

Diagnostic Radiology & Nuclear Medicine: Nan Knight

Emergency Medicine: Linda Kesselring

Epidemiology & Preventive Medicine: Cindy Geppi

Family & Community Medicine: Michael Cuneo

Medical & Research Technology: Cynthia Stambach

Medicine: Molly Lutz

Microbiology & Immunology: Mona Kiriakos

Neurology: Paula Gillev **Neurosurgery:** Terry Roberts

Obstetrics, Gynecology & Reproductive Sciences: Adrian Bergin Ophthalmology: Nancy Cook

Orthopaedics: Mary Zadnik Newell

Otorhinolaryngology: Bryan Ambro Pathology: Carmen Wooden

Pediatrics: Bonnie Winters

Pharmacology & Experimental Therapeutics: Anne Nourse

Physical Therapy & Rehabilitation Science: Brian Smith

Physiology: Ken Fahnestock Psychiatry: Vee Porter-Brown

Radiation Oncology: Jill Rosenberg Surgery: NO DESIGNEE

Program in Comparative Medicine: Deborah Sanchez

Program in Complementary Medicine: Amy Martin Burns

Program in Genetics & Genomic Medicine: Pam Shinnick

Program in Minority Health & Health Disparities: Claudia Baquet

Program in Neuroscience: Tom McHugh

Program in Oncology: Stephen Long Program in Trauma: Cynthia Rivers Center for Health Policy & Health Services Research: Shiraz Mishra

Center for Integrative Medicine: Amy Martin Burns

Center for Mucosal Biology Research or MBRC: Pam King

Center for Research on Aging: Kara Longo

Center for Trauma and Anesthesiology Research: Jane Anderson

Center for Vaccine Development: Gloria Smedley

Center for Vascular & Inflammatory Diseases: Vanessa Foreman

Institute for Genome Sciences: Risa Davis

Institute of Human Virology:

MD/PhD Program: Nancy Malson Office of Admissions: Mickey Foxwell Office of Development: Michelle Healy

Office of Information Services: Jim McNamee

Office of Policy & Planning: Meseret Bezuneh

Office of Faculty Affairs & **Professional Development:** Stacie Small

Office of Public Affairs: Heather Graham

Office of Student Affairs: Dawn Roberts

Office of Student Research: Jordan Warnick

Office of Research & Graduate Studies: Tom Hooven

Attention all SOM Medical. Allied Health and **Graduate Students!**

Buzz Information Link for Students

A hyperlink is available on the School of Medicine Website for you to submit information to the Buzz to acknowledge honors, prizes, presentations, leadership positions and other noteworthy accomplishments. Go to: http://medschool.umaryland.edu/ Public_Affairs/buzz.asp