IT'S OFFICIAL — WELCOME NEW FACULTY

Mark E. Helm, M.D., has joined the General Pediatrics Section of the Department of Pediatrics as an instructor. Helm received an M.B.A. from Pennsylvania State University. After several years of market research in the pharmaceutical industry, he completed his medical degree at Mercer University School of Medicine in Macon, Ga., and a pediatric residency at UAMS/Arkansas Children's Hospital. Helm will see patients in the General Pediatric Clinic located at Arkansas Children's Hospital.

IT'S OFFICIAL — CONGRATULATIONS FACULTY

Danny Wilkerson, M.D., an assistant professor in the Department of Anesthesiology, has been given a secondary appointment as an assistant professor in the Department of Obstetrics and Gynecology. Wilkerson currently serves as the medical director of the Division of Obstetrical Anesthesia. He has been at UAMS for four years.

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IT'S OFFICIAL — INFORMATION

The Department of Orthopaedic Surgery and the Center for Orthopaedic Research are pleased to welcome David Findlay, Ph.D., as the inaugural Webber Scholar in Orthopaedics. Findlay is currently a visiting professor of orthopaedic research from the Department of Orthopaedics and Trauma at the University of Adelaide and a member of the Hanson Institute, both in Adelaide, Australia. His research interests include the cell and molecular biology of bone and (continued on pg. 2)
bone cancers and the translation of basic research into clinical outcomes, with a special focus on orthopaedics. The Webber Orthopaedic Research Scholarship was created in 2004 to honor Dr. Rich Webber, a former director of orthopaedic research at UAMS, and to promote excellence in orthopaedic research, education and scholarly activity in Arkansas.

EDITOR’S NOTEBOOK

Shmuel Yaccoby, Ph.D., an assistant professor in the Myeloma Institute for Research and Therapy, has co-authored the publication, “The SCID-rab Model: A Novel In Vivo System for Primary Human Myeloma Demonstrating Growth of CD138-Expressing Malignant Cells” that was published in the September 2004 edition of Leukemia.

Joseph A. Banken, Ph.D., an assistant professor in the Department of Obstetrics and Gynecology, has written an article titled “Drug Abuse Trends Among Youth in the United States” that was published in the New York Academy of Sciences. Banken has also written “Professionals Need More Understanding of Club Drugs” that was published in Behavioral Healthcare Tomorrow.

James Waldron, M.D., Ph.D., a professor in the Department of Pathology, has been appointed by Governor Mike Huckabee as a member of the State Board of Examiners of Alcoholism and Drug Abuse Counselors with a term ending September 14, 2006.

Leanne Whiteside-Mansell, Ed.D., an associate professor in the Department of Pediatrics, has been asked to serve on the Journal of Marriage and the Family editorial board for the next year.

John “Mick” Tilford, Ph.D., an associate professor in the Department of Pediatrics, has co-authored a manuscript titled “Health State Preference Scores of Children with Spina Bifida and their Caregivers” that has been accepted for publication in Quality of Life Research. His co-authors are Scott D. Grosse, Ph.D., James M. Robbins, Ph.D., Jeffrey M. Pyne, M.D., Mario A. Cleves, Ph.D., and Charlotte A. Hobbs, M.D., Ph.D.

John L. Carroll, M.D., a professor in the pulmonary section of the Department of Pediatrics, has been asked to serve as a regular member of the Respiratory Integrative Biology and Translational Research (RIBT) NIH study section for three years.

John “Mick” Tilford, Ph.D., an associate professor in the Department of Pediatrics, has been asked to join the NIH Workshop on Burden of Muscle Diseases to be held on the NIH campus in Bethesda, Md., in January 2005. The workshop will identify existing information sources on the costs and scope of muscular diseases and injuries, and recommend strategies for developing new information sources.
Richard T. Blaszak, M.D., an assistant professor in the Department of Pediatrics, has been asked to serve on the Pediatric Nephrology Training/Certification Committee of the American Pediatric Nephrology Society.

Michele Moss, M.D., a professor in the Department of Pediatrics, was appointed as a faculty member for the 15th Annual Pediatric Critical Care Colloquium in New York City, September 30-October 1.

Bryan Burke, M.D., an associate professor in the Department of Pediatrics, was elected co-chairman of Region VII of the Ambulatory Pediatric Association. He will begin a three-year term on January 1, 2005.

Steve Schexnayder, M.D., an associate professor, and Mark Heulitt, M.D., a professor, both in the Department of Pediatrics, have been named fellows in the American College of Critical Medicine.

Ashley Ross, M.D., a neonatology fellow in the Department of Pediatrics, was elected as a member of Alpha Omega Alpha (AOA) in September.

Terry Yamauchi, M.D., a professor in the Department of Pediatrics, has been appointed as an advisory board member and delegate to “Life Interrupted: The Japanese American Experience in World War II Arkansas.”

Eduardo R. Ochoa, M.D., an assistant professor in the Department of Pediatrics, has been elected as a board member of the Arkansas Chapter of the National Conference for Community and Justice.

E. Albert Reece, M.D., Ph.D., M.B.A., vice chancellor and dean, College of Medicine, was elected into Alpha Omega Alpha, the only national honor medical society. The AOA chapter can only select one faculty member per year.

James Clardy, M.D., Associate Dean for Graduate Medical Education, was elected to AOA as an alumni member. Members can be elected as students, house officers, alumni, or faculty of an affiliated institution or by virtue of distinguished achievement in any field related to medicine, on an honorary basis.

E. Albert Reece, M.D., Ph.D., M.B.A., vice chancellor and dean, College of Medicine, has been elected to serve a three-year term on the Arkansas Symphony Orchestra (ASO) Board.

Dick Wheeler, M.D., Executive Associate Dean for Academic Affairs, is also a member of the Arkansas Symphony Orchestra Board, where is his completing his second three-year term. Wheeler is also a member of the executive committee of the board and is a member of the Arkansas Symphony Orchestra Foundation, a separate not-for-profit corporation governed by its own Board of Directors.

Steve Schexnayder, M.D., an assistant professor in the Department of Pediatrics, has been elected as a board member of the Arkansas Chapter of the National Conference for Community and Justice.

A UAMS organization called the Faculty Friends of the Arkansas Symphony donates money each year to sponsor of one of the masterworks concerts given by the Symphony Orchestra. The UAMS Faculty Friends also co-sponsor a concert on the UAMS campus given twice a year by chamber groups from the Symphony with Dr. Ruth Allen, a retired associate professor in the UAMS Office of Educational Development. The ASO was (continued on pg. 4)
incorporated in 1966 and performs more than 130 services per season, which includes over thirty concerts at Robinson Center Music Hall.

**Arkansas Symphony Orchestra**

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**IN THE NEWS**

**COM FACULTY FEATURED:**

- On Television
- In The Newspaper
- In A Magazine

**Terry Yamauchi, M.D.**, a professor in the Department of Pediatrics, was interviewed by Theresa Caldwell on KARN News Radio’s program “It’s All About Kids” on the topic of influenza.

**Perla A. Vargas, Ph.D.**, an assistant professor in the Department of Pediatrics, was featured in an article in the *Arkansas Democrat-Gazette* on her study, which was published in the *Journal of Allergy and Clinical Immunology*, that found many preschool children with asthma are not receiving appropriate medical treatment. Other researchers on the study were **Pippa M. Simpson, Ph.D.**, a professor in the Department of Pediatrics; **J. Gary Wheeler, M.D.**, an associate professor in the Department of Pediatrics; **Rajiv Goel**, a biostatistics research assistant in the Department of Pediatrics; **Charles R. Feild, M.D.**, a professor in the Department of Pediatrics; **John “Mick” Tilford, Ph.D.**, an associate professor in the Department of Pediatrics; **Stacie M. Jones, M.D.**, an associate professor in the Department of Pediatrics; and **Delores Brooks-Floyd**, Head Start project coordinator.

Employees of **UAMS and ACH** hosted a “Light Vigil to Honor the American Hero,” held on the front lawns of the Arkansas State Capitol, to remember the heroic deeds of the firemen, police, paramedics, and general public on September 11. Various community organizations supported the event, including the UAMS Diversity Committee, the Sathya Sai Baba Center, the Boys Scouts and Girls Scouts of America, Friends of India Association, Pakistani-American Cultural Association, National Conference for Community & Justice and LULAC (a Hispanic Community Association). More than a hundred people gathered to witness the flag-hoisting ceremony, accompanied by a Military Honor Guard and the national anthem. **K. S. Anand, M.D., D.Phil.**, a professor in the Department of Pediatrics, was one of the featured speakers. This event was covered on Channel 11, Channel 4, and Channel 7, as well as in the Sunday edition of the *Arkansas Democrat Gazette*.

**Ahmed Ghaleb, M.D.**, an assistant professor in the Department of Anesthesiology and director of Chronic and Acute Pain Management, was interviewed live October 4 on KTHV Channel 11 as part of increasing awareness of Postherpetic Neuralgia (PHN).

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**EVENTS, LECTURES, WORKSHOPS**

The staff of Faculty Group Practice (FGP) held a year-end celebration luncheon on September 14. The group closed another positive fiscal year in July, and the celebration was designed to recognize and thank all the staff who worked so hard during the year. Guest speakers were **Chancellor I. Dodd Wilson, M.D.**, and **Charlie Smith, M.D.**, who discussed some of the history and development of MCPG and the future growth and goals for UAMS. Other guests included several department business administrators and members of the Dean’s Office.
The Grants Accounting Office will host an awards luncheon to recognize those employees who have successfully completed the Grants Management Certification Program. Currently, 72 employees are enrolled and many will be eligible to take the certification test in October. The awards luncheon is scheduled for November 15 at 11:30 a.m. in the Jeff Banks Student Union Ballroom. If you wish to attend, please R.S.V.P. to Traci Rodtnick at 526-7815 by November 5.

The Faculty Group Practice’s Arkansas Children’s Hospital division hosted an open house on October 1 and welcomed visitors and staff to their new facility in the remodeled historic West Side Junior High School building, which was built in 1917. Speakers at the event included Dean E. Albert Reece, M.D., Ph.D., M.B.A., Debra Fiser, M.D., a professor in the Department of Pediatrics; and community leaders who praised the creativeness of a project which provides much needed office space and preserves a historic building within the National Parks system.

Paula K. Roberson, Ph.D., a professor and chairman in the Department of Biostatistics, participated in the NHLBI Data Safety and Monitoring Board meeting for the Stroke Prevention Trial in Sickle Cell Anemia II (STOP II) in Bethesda, Md. on October 12. She also served on a review panel for NCI “Microenvironment I P01 Review Cluster” to review three P01 proposals in Washington, D.C., October 12-14.

Debra Simmons, M.D., an associate professor in the Department of Internal Medicine, and Glenda J. Cooper, the director of Faculty Affairs, have been invited to present their poster abstract, “Show-Casing Women’s Leadership” at the inaugural Women Liaison Officer’s Poster Presentation on November 7 titled “Celebrating 15 Years of Progress and Service.” The event will take place during the Association of American Medical College’s annual meeting in Boston and will focus on the history, accomplishments and service activities of the Women’s Faculty Development Caucus, a nationally awarded and recognized organization.

Philip Ferguson, a resident in the College of Medicine, attended the College of American Pathologists (CAP) meeting in Phoenix September 19-22. He presented his poster abstract, “Recombinant Factor VIIa (NovoSeven): An Institutional Experience” that was selected as a top five poster out of 200 abstracts presented and won second best presentation overall. Ferguson was the only resident who placed in the top three. He also presented his poster, “Tattoos are Indicators of High Risk Behavior Associated with Death in Adults.”

Kevin M. Means, M.D., an associate professor and chairman of the Department of Physical Medicine and Rehabilitation, presented his paper, “Evaluation and Management of Falls among Elderly Persons: The Falls Clinic Approach” at the 109th Annual Scientific Assembly of the National Medical Association in San Diego on August 3.

Three lectures were given by the Department of Physical Medicine and Rehabilitation Faculty (PM&R Faculty) during the Geriatrics and Long Term Care Annual Conference at the Donald W. Reynolds Center on Aging on October 1. Kevin M. Means, M.D., presented “Physiatric Management of Falls Among Older Persons;” Pamela S. Brown, M.D., presented “Stroke Rehabilitation;” and Patrick M. Kortebein, M.D., presented “Therapeutic Exercise in Elderly Cancer Patients.”

Bart Barlogie, M.D., Ph.D., director of the Myeloma Institute for Research and Therapy, gave a presentation on October 5 titled “State of the Art Treatments for NHL, MM and CLL” at the Advisory Board Meeting on TACI-Fc5 in Lausanne, Switzerland; a presentation on October 9 titled “Do Nucleoside Analogues Really Compromise Autologous Stem Cell Transplants” at the 3rd International Workshop on Waldenstrom’s Macroglobulinemia in Paris, France; and a presentation on October 14 titled “Lessons of Total Therapy” at the Lymphoma and Myeloma 2004 meeting in New York. Barlogie will attend the Committee Chairs Review meeting and chair the Myeloma Committee for the Southwest Oncology fall group meeting in Kansas City October 23-24.
Nicola Conners, Ph.D., a research assistant professor in the Department of Pediatrics, presented a workshop in Hot Springs at the MidSOUTH Addictions Training Network (MSATN) for the 2004-2005 program year titled “Practice Evaluation and Research Outcome.”

Ahmed Ghaleb, M.D., an assistant professor in the Department of Anesthesiology and director of Chronic and Acute Pain Management, was the featured speaker at the University Park Adult Leisure Center on October 7 for the educational program “PHN, When Pain Persists After Shingles.” This program was developed by Pfizer, Inc. and is supported by the National Council on the Aging (NCOA). The purpose of this program is to educate older adults in local communities about PHN (postherpetic neuralgia), giving patients and caregivers the opportunity to interact with both medical experts and patients who live with the condition.

Guido Tricot, M.D., Ph.D., a professor of Medicine and Pathology and Director of Clinical Research in the Myeloma Institute for Research and Therapy, gave a presentation titled “Biology and Treatment of Multiple Myeloma” at the National Naval Medical Center in Bethesda, Md., on September 16-17.

Youmin Wu, M.D., a professor in the Department of Surgery, director of the Solid Organ Transplant UAMS and division chief of the Transplant and Hepatobiliary Surgery Program, will give a lecture at the 2nd Chinese National Transplant Congress in Xian, China.

Charles Napolitano, M.D., Ph.D., an associate professor in the Department of Anesthesiology, will present an abstract in October at the annual American Society of Anesthesiologists in Las Vegas. The abstract is entitled “Prophylactic Administration of Ondansetron and Dolasetron Have Minimal Effects of Ventricular Repolarization Prior to and During the Induction of General Anesthesia in Healthy Females.”

Sana Ullah, M.D., an assistant professor in the Department of Anesthesiology, Arkansas Children’s Hospital Pediatric Division, will present “Organ Donor Resuscitation and Management” at the Society for Pediatric Anesthesia October 22.

MARK YOUR CALENDARS

The Complementary and Alternative Medicine Journal Club will host a presentation on November 11 from noon-1 p.m. in the College of Public Health, room 2280. John Kepner, director of the International Association of Yoga Therapists, Viniyoga Arkansas, will present “Yoga Therapy: Classical Models, Contemporary Practice and Modern Research.” Lunch will be provided by Wild Oats Community Market. For more information, please contact Mary Horne at hornemaryt@uams.edu.

The Department of Family and Preventive Medicine Continuing Medical Education division will present the 8th Annual New Drug Update. This CME course will be held October 23 with an optional pre-conference on October 22, 2004. This course is designed for primary care physicians, including family practitioners and internists, as well as pharmacists, advanced practice nurses and physician assistants. Participants will gain clinical information regarding new drug therapies and their impact on diverse diseases, including Alzheimer's disease, bioterrorism, cancer, cardiovascular disease, diabetes and smoking cessation. For additional information and to register, contact Daryl Parat at 501-676-7607 or paratdarylj@uams.edu.
UAMS BIOVENTURES
Timothy J. O’Brien, Ph.D., Director

UAMS Startup Company Receives the Attention of BioWorld Today

A UAMS startup company, DCV Technologies, Inc. (DCV), was featured on the cover of the September 3 global publication, BioWorld Today. Martin Cannon, Ph.D., an associate professor in the Department of Microbiology and Immunology and the director of research and co-founder of DCV, shared with BioWorld Today that DCV currently has one clinical program for cervical cancer and two other preclinical programs for ovarian and prostate cancers that could move into Phase I studies over the next 12 – 18 months.

DCV’s initial focus is on dendritic cell vaccines to treat gynecological malignancies and prostate cancer. The method involves recovering dendritic cells from patients, treating these cells with the target antigen, and then returning by injection the patients’ own treated dendritic cells. Cannon confirmed that this therapy method is very easy on the patient and, in DCV’s experience, the toxicity and side effects are minimal, which is in stark contrast to chemotherapy or radiation. DCV does not intend to replace chemotherapy or radiation with its dendritic cell therapies, but hopes to use these novel therapies as adjuvants or follow-up treatments with patients who are relatively healthy with minimal disease. The goal is to prevent cancer progression or recurrence.

Cannon founded DCV with his colleagues Timothy O’Brien, Ph.D., director of the Biomedical Biotechnology Center, and Alessandro Santin, M.D., an assistant professor in the Department of Obstetrics and Gynecology. DCV evolved through the combination of O’Brien’s antigen-discovery program, Cannon’s immunological expertise and Santin’s work in clinical oncology. The company has licensed the vaccine rights to over 25 of UAMS’ patents and patent applications.

The president of DCV Technologies, Inc. is Slaton Fry, Ph.D., M.B.A. The company currently has four employees and is among the initial group of UAMS startup companies to occupy the new biomedical business accelerator facility, UAMS BioVentures. This new facility is located on campus at 401 South Cedar Street. DCV’s space in BioVentures will include access to Arkansas’ first GMP-level laboratory.

DCV Technologies, Inc.

DID YOU KNOW

COM FACULTY INVOLVED IN:
• Program Projects • Multicenter Grants • ROIs • Studies • Site Visits

The Department of Pediatrics marked the opening of its new Westside Campus at 1301 Wolfe St. in Little Rock with an open house on October 1 at the facility, which is located in the former West Side Junior High School. The space houses the James L. Dennis Developmental Center, which provides clinical services to developmentally disabled children and offices of many of the Department of Pediatrics’ physicians who staff nearby Arkansas Children’s Hospital.

The College of Medicine’s 125th Anniversary Celebration was held Saturday, October 2, at the Peabody of Little Rock and was attended by almost 500 people, including faculty members, Hall of Fame inductees and their families. Thirty-seven people were inducted into the inaugural College of Medicine Hall of Fame. Opening remarks were made by E. Albert Reece, M.D., Ph.D., M.B.A., vice chancellor and dean, College of Medicine, Alan Sugg, Ph.D., president of the University of Arkansas.
George Ackerman, M.D.
Jeff Banks, M.D.
Roger Bone, M.D.
Roger Bost, M.D.
Tom Bruce, M.D.
William M. Burns, M.D.
Gil Campbell, M.D.
Raymond C. Cook, M.D.
William J. Darby, M.D., Ph.D.
Katherine Dodd, M.D.
W. Thompson Dungan, M.D.
Richard Ebert, M.D.
Jocelyn Elders, M.D.
Robert Harold Fiser Jr., M.D.
Isaac Folsum, M.D.
Henry W. Foster Jr., M.D.
James H. Growdon, M.D.
Masauki Hara, M.D.
James W. Headstream, M.D.
P.O. Hooper, M.D.
Henry Hollenberg, M.D.
Edith Irby Jones, M.D.
Mollie King, M.D.
Samuel L. Kountz, M.D.
Betty A. Lowe, M.D.
Raymond Miller, M.D.
Hayden C. Nicholson, M.D.
Phillip L. Rayford, M.D.
William G. Reese, M.D.
Winston K. Shorey, M.D.
H. Elvin Shuffield, M.D.
Morgan Smith, M.D.
Gene Towbin, M.D.
Tom Ed Townsend, M.D.
Frank Visonhaler, M.D.
Harry P. Ward, M.D.
Robert C. Watson, M.D.

Photos from the 125th Anniversary Celebration are now available online. http://www.uams.edu/125th/celebration.asp

CONGRATULATIONS - RECENT GRANT AWARDS

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<td><strong>Edathara C. Abraham</strong></td>
<td>Research Modification of Alpha-Crystallin Chaperone Function</td>
<td>NIH/National Eye Institute</td>
<td>$355,000</td>
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<td><strong>Muhammad G Alam</strong></td>
<td>Research Predicting Nephropathy in Type II Diabetes (subcontract with Nephropathology Associates)</td>
<td>NIH/National Inst. of Diabetes/Digestive Kidney Dis.</td>
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<td><strong>Elias J Anaissie</strong></td>
<td>Clinical Trial UARK 2004-42 Invasive Fungal Infections (IFI) Surveillance Initiative</td>
<td>Fujisawa Healthcare, Inc.</td>
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<td><strong>Elias J Anaissie</strong></td>
<td>Clinical Trial UARK 2004-17: Phase 3, randomized, double-blind, comparative study of Micafungin (FK463) vs Caspofungin as antifungal treatment in pts with invasive candidiasis or candidemia</td>
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<td><strong>Barthel Barlogie</strong></td>
<td>Research Growth Control in Multiple Myeloma</td>
<td>NIH/National Cancer Institute</td>
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<td>Research UAMS Alzheimer’s Disease Core Center (dementia, Alzheimer’s disease, behavioral symptoms in Alzheimer’s disease)</td>
<td>NIH/National Institute on Aging</td>
<td>$1,012,188</td>
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<td><strong>Cornelia Beck</strong></td>
<td>Research UAMS Alzheimer’s Disease Core Center (dementia, Alzheimer’s disease, behavioral symptoms in Alzheimer’s disease)</td>
<td>NIH/National Institute on Aging</td>
<td>$2,000</td>
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| **Teresita M. Bellido**  
Medicine - Endocrinology | Research Cytokine Signal Transduction in Osteoblastic Cells | NIH/National Inst. of Arthrit./Musculoskel./Skin Dis. | $81,129     |
| **Patti A Bokony**  
Pediatrics | Public Service Head Start: Family Foundations Project: Strengthening Families/ Fatherhood | Administration on Children, Youth & Families | $92,774     |
| **Brenda M. Booth**  
Psychiatry - Clinical Research | Research Cocaine and Chest Pain: ER Patient Care and Outcomes | NIH/National Institute on Drug Abuse | $413,828    |
| **Martin Cannon**  
Microbiology and Immunology | Research Novel target antigens for ovarian cancer immunotherapy | National Institute on Drug Abuse | $261,990    |
| **Timothy Chambers**  
Biochemistry and Molecular Biology | Research Bcl-2 Proteins in Mechanism of Anti-mitotic Drug Action | NIH/National Institutes of Health | $253,800    |
| **Timothy Chambers**  
Biochemistry and Molecular Biology | Research Stress-activated Protein Kinases and Chemotherapy | NIH/National Institutes of Health | $213,000    |
| **Parimal Chowdhury**  
Physiology | Research Studies on Gene Expression and Signal Transduction in Human Endothelial Cells Under Stimulated Microgravity Environment (through AR Space Grant Consortium Grant #UAMS14098) | NASA | $2,000      |
| **John B. Cone**  
surgery | Clinical Trial A Multicenter, Randomized, Open-label Phase 3 Study to Compare the Safety and Efficacy of Intravenous Doripenem with That of Intravenous Imipenem in Ventilator-Associated Pneumonia | Peninsula | $137,690    |
| **Harold Dean**  
Clinical Oncology | Training Clinical Oncology Social Work Training Grant | American Cancer Society, Inc. | $12,000     |
| **Alan D. Elbein**  
Biochemistry and Molecular Biology | Research Trehalose and Glycogen Metabolism are Inconnected | NIH/National Institute of Allergy & Infectious Dis. | $319,500    |
| **William J. Evans**  
Geriatrics | Research Bedrest and Aging | National Institute on Aging | $1,096,095  |
| **John Fortney, Ph.D.**  
Psychiatry | Implementing Telemedicine-Based Collaborative Care for MDD in Rural CBOCs | VISN/HSR&D Implementation Collaborative Planning Grant | $42,897     |
| **James D. Fluckey**  
Geriatrics | Research Aging & Mechanisms of Human Protein Synthesis | NIH/National Institute on Aging | $128,664    |
| **Dana Gaddy**  
Physiology | Research The Role of Inhibin and the Hypogonadal Axis in Regulating Bone Mass During Simulated Microgravity (Daniel Perrien, Fellow) | National Aeronautics & Space Administration | $24,000     |
| **Edgar Garcia-Rill**  
Neurobiology and Developmental Sciences | Research Center for Translational Neuroscience | NIH/National Center for Research Resources | $2,034,210  |
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<td>Luis Garza Medicine - Cardiology</td>
<td>Research EARLY ACS-Early Glycoprotein IIb/IIa Inhibition in Non-ST-segment Elevation Acute Coronary Syndrome: A Randomized, Placebo-controlled trial Evaluating the Clinical Benefits of Early Front-loaded Eptifibatide in the Treatment of Patients with Non-ST-Elevation ACS</td>
<td>Millennium/ Schering Plough</td>
<td>$75,000</td>
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<td>Martin Hauer-Jensen Surgery - Surgical Oncology</td>
<td>Research MOLECULAR PATHOGENESIS OF RADIATION ENTEROPATHY</td>
<td>NIH/National Cancer Institute</td>
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<td>Masahiro Higuchi Biochemistry and Molecular Biology</td>
<td>Research Prostate Tumor Progression by Mutant Mitochondrial DNA</td>
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<td>John D. Houle Neurobiology and Developmental Sciences</td>
<td>Research Neuroscience Research Center Core Facility at UAMS</td>
<td>NIH/National Inst. of Neurological Disorders &amp; Stroke</td>
<td>$631,004</td>
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<td>Teresa Hudson, PharmD Psychiatry</td>
<td>Pharmacoepidemiologic Analysis of Antipsychotic Use in VISN 16</td>
<td>Bristol Myers Squibb</td>
<td>$163,781</td>
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<td>Laura F. Hutchins ACRC Hematology/ Oncology</td>
<td>Clinical Trial RSR13 RT-016: A Phase 3 Randomized, Open-Label Comparative Study of Standard Whole Brain Radiation Therapy With Supplemental Oxygen, With or Without Concurrent RSR13 (efaproxiral), in Women With Brain Metastases From Breast Cancer</td>
<td>Allos Therapeutics, Inc.</td>
<td>$48,088</td>
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<td>Laura F. Hutchins ACRC Hematology/ Oncology</td>
<td>Clinical Trial UARK 2004-20: A Two-Stage Trial of STA-4783 in Combination with Weekly Paclitaxel for Treatment of Patients with Metastatic Melanoma</td>
<td>PPD Development, LP</td>
<td>$45,508</td>
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<td>JoAnn E. Kirchner Center for Outcomes Res. &amp; Effect.</td>
<td>Public Service Partners in Behavioral Health Sciences/Phase I and II</td>
<td>NIH/National Center for Research Resources</td>
<td>$318,009</td>
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<td>V. Suzanne Klimberg Surgery</td>
<td>Research American College of Surgeons Oncology Group and ACOSOG Statistics and Data Coordinating Center (Subcontract from Duke Univ)</td>
<td>NIH/National Cancer Institute</td>
<td>$61,770</td>
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<td>Richard A. Komoroski Radiology</td>
<td>Research Brain Phospholipid Composition in Schizophrenia</td>
<td>NIH/National Institute of Mental Health</td>
<td>$126,000</td>
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<td>Teresa L. Kramer Center for Outcomes Res. &amp; Effect.</td>
<td>Research Mentored Patient-Oriented Research Career Award (K23) - Quality of Care and Outcomes for Depressed Adolescents</td>
<td>NIH/National Institute of Mental Health</td>
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<td>Curtis L. Lowery</td>
<td>Research Temporal-Spatial Biomagnetic Fields of the Fetus</td>
<td>NIH/National Institute of Biomedical Imaging and Bioengineering</td>
<td>$631,304</td>
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<tr>
<td>Yupo Ma</td>
<td>Research Role of Hsal 2 in Ovarian Cancer</td>
<td>National Institutes of Health</td>
<td>$133,650</td>
</tr>
<tr>
<td>Khaled Machaca</td>
<td>Research Regulation of Ca signaling during oogenesis</td>
<td>NIH/National Institute of General Medical Sciences</td>
<td>$157,768</td>
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<tr>
<td>Leann MacMillanCrow Pharmacology and Toxicology</td>
<td>Research Oxidants, Mitochondria, and Renal Ischemia/Reperfusion</td>
<td>NIH/National Inst. of Diabetes/Digestive/Kidney Dis.</td>
<td>$241,400</td>
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<tr>
<td>Richard Nicholas Jr.</td>
<td>Research Student Partners in Cancer Research and Education</td>
<td>NIH/National Cancer Institute</td>
<td>$234,819</td>
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<tr>
<td>Samuel M Owens</td>
<td>Research Preclinical Testing of Antibody Therapy for Meth Abuse</td>
<td>NIH/National Institute on Drug Abuse</td>
<td>$1,166,679</td>
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<tr>
<td>Samuel M Owens</td>
<td>Research Preclinical Testing of Antibody Therapy for Meth Abuse</td>
<td>NIH/National Institute on Drug Abuse</td>
<td>$163,644</td>
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<td>Eric Peterson</td>
<td>Research Single Chain Antibody Medications for (+) METH Abuse</td>
<td>NIH/National Institute on Drug Abuse</td>
<td>$45,171</td>
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<tr>
<td>Sandra K. Pope</td>
<td>Research Dietary and Genetic Risk Factors for Cognitive Decline</td>
<td>NIH/National Institute on Aging</td>
<td>$124,425</td>
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<tr>
<td>Kevin D. Raney</td>
<td>Research Center for Protein Structure and Function (Subcontract with UAF - SA0111042)</td>
<td>268</td>
<td>$205,051</td>
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<tr>
<td>Roger G. Rank</td>
<td>Research Biology of Phage Infection in Chlamydia</td>
<td>University of Maryland</td>
<td>$99,001</td>
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<td>Luke Ratnasinghe</td>
<td>Research Molecular Genetics of NAT1 and NAT2 in Prostate Cancer</td>
<td>NIH/National Institute on Aging</td>
<td>$71,000</td>
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<td>Ralph D Sanderson</td>
<td>Research Role of Heparanase in Osteolytic Bone Metastasis</td>
<td>NIH/National Cancer Institute</td>
<td>$314,275</td>
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<td>Gal Shafirstein</td>
<td>Research Intraoperatively, in vivo, Optical Diagnosis of Negative Margins, Following Thermal Ablation</td>
<td>Department of Defense</td>
<td>$106,233</td>
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<tr>
<td>Sudhir V. Shah</td>
<td>Research Mechanisms of Renal Tubular Epithelial Cell Injury</td>
<td>NIH/National Institute of Diabetes and Digestive &amp; Kidney Disease</td>
<td>$909,234</td>
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<td>Agency</td>
<td>Total Cost</td>
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<td><strong>Brian Storrie</strong></td>
<td>Research Development of a Holographic Fluorescence Microscope (subcontract with Johns Hopkins University)</td>
<td>National Science Foundation</td>
<td>$9,940</td>
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<tr>
<td><strong>Mark E. Swanson</strong></td>
<td>Training Respite Care of Children in Arkansas</td>
<td>Arkansas Department of Human Services</td>
<td>$25,000</td>
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<tr>
<td><strong>Mark E. Swanson</strong></td>
<td>Research Population-Based Surv. of Autism Spectrum Disorders &amp; Other Dev. Disabilit</td>
<td>Centers for Disease Control and Prevention</td>
<td>$397,764</td>
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<tr>
<td><strong>Billy R. Thomas</strong></td>
<td>Educational Support Health Careers Opportunity Program</td>
<td>Health Resources &amp; Services Administration</td>
<td>$229,679</td>
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<td><strong>Guido J. Tricot</strong></td>
<td>Clinical Trial UARK 2003-41, A Phase II Study of High-Dose Density Therapy with Tandem Autologous Transplants for Patients with Multiple Myeloma</td>
<td>Amgen, Inc.</td>
<td>$563,695</td>
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<td><strong>Wayne P Wahls</strong></td>
<td>Research Combinatorial CREB/ATFDimers and Cellular Growth Control</td>
<td>NIH/National Institute of General Medical Sciences</td>
<td>$244,109</td>
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<td><strong>Robert S. Weinstein</strong></td>
<td>Research The Role of Osteocyte Survival in Bone Strength (Revision)</td>
<td>NIH/National Institute of Arthritis and Musculoskeletal and Skin Disease</td>
<td>$306,061</td>
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<tr>
<td><strong>Leanne Whiteside-Mansell</strong></td>
<td>Research The Family Map: An Integrated Assessment of the Parenting Environment in Early Childhood</td>
<td>Administration for Children and Families</td>
<td>$198,400</td>
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<td><strong>Shmuel Yaccoby</strong></td>
<td>Research Myeloma-Microenvironment Interaction Dynamics</td>
<td>NIH/National Cancer Institute</td>
<td>$252,760</td>
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<tr>
<td><strong>Qing Yi</strong></td>
<td>Research Idiotype-Specific Effector T Cells in Multiple Myeloma/cfda 93.395</td>
<td>NIH/National Cancer Institute</td>
<td>$292,365</td>
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<tr>
<td><strong>Vladimir P Zharov</strong></td>
<td>Research Integrated Optical Imaging of Rat Mesentery</td>
<td>NIH/National Institute of Biomedical Imaging and Bioengineering</td>
<td>$211,417</td>
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<tr>
<td><strong>Piotr Zimniak</strong></td>
<td>Research Toxicological Relevance of the Human GSTP1-1 Polymorphism (University of Pittsburgh Subcontract)</td>
<td>NIH/National Institute of Environmental Health Sciences</td>
<td>$97,302</td>
</tr>
</tbody>
</table>
**NEWS OF NOTE**

**Frank Block Jr., M.D.**, a professor in the Department of Anesthesiology, sang the National Anthem at the Duke-Citadel football game on Saturday, October 2. Block sang as part of a men’s a cappella singing group called the “Pitchforks,” which he founded in 1979.

**Colonel Timothy W. Martin, M.D.**, a professor in the Department of Anesthesiology and chief of the Division of Pediatric Anesthesia, retired from the United States Air Force Reserve September 10 after 24 years of military service. Martin completed an anesthesiology residency and pediatric anesthesiology fellowship while on active duty in the Air Force and served as a staff physician in the Air Force’s only anesthesiology residency training program at Wilford Hall Medical Center, Lackland Air Force Base, in Texas. After leaving active duty and coming to UAMS/ACH in 1993, Martin continued to serve in the active Reserve. During his career, he was involved with Operations “Just Cause,” “Desert Shield,” and “Desert Storm.” Martin is now a member of the Retired Reserve, from which a retired service member may still be called to active duty upon the order of the President.

**Grady Crosland, M.D.**, an assistant professor in the Department of Anesthesiology, ACH Pediatric Division, and **Heath McCarver, M.D.**, an anesthesiology resident, recently went on a two-week medical mission in Guatemala, where they provided anesthesiology services for children with cleft lips and palates, and other ENT services.

**Kim Polner, R.N.** and **Jennifer White, R.N.**, research associates in the Department of Anesthesiology, along with the Office of Research Compliance (ORC), have submitted a proposal to the Office of Research Integrity concerning Responsible Conduct in Research. This proposal focuses on the importance of mentoring in behavioral and biomedical human research studies. Upon grant approval, they will hold a conference August 4-5, 2005. Presenters at the conference will include Dr. Haavi Morreim, a professor and author from the University of Tennessee Health Science Center; Dr. Jeffrey Cooper from the Association for the Accreditation of Human Research Protections Programs, Inc. ® (AAHRPPP); Dr. Dale Hammerschmidt, an author and faculty member from the University of Minneapolis, as well as research leaders from within the UAMS community.

**IMPORTANT REMINDER**

All patients must sign a HIPPA form before they can be photographed for use on the Web or other promotional materials. Photos cannot be posted or published without a signed authorization form. More information to follow!
The Clinton School of Public Service Proudly Announces Its Inaugural Class

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David Pryor, Dean
Former Congressman/Governor/Senator

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Thanks to the following list of people who serve as the contacts for the information you see in the BUZZ. Please send any information that you’d like to see in the BUZZ to the appropriate person within your department.

Anesthesiology
Coleen Habenicht, administrator

Biochemistry & Molecular Biology
Alan Elbein, Ph.D., professor & chair

Bioventures
Charles Cook, licensing associate

Cardiology
Roy Kitchens, division administrator

Dermatology
Thomas Horn, M.D., professor & chair

Emergency Medicine
Barry Brenner, M.D., professor & chair

Family and Community Medicine
Geoffrey Goldsmith, M.D., M.P.H. professor & chair

Geriatrics
Marsha Hines, RCOA,PR director

Hematology/Oncology
Paulette Mehta, M.D., professor

Internal Medicine
Brent McKay, administrator

Microbiology/Immunology
Roger Rank, Ph.D., professor & chair

MIRT
Janet Aronson, director of communications

Neurobiology & Developmental Sciences
Gwen Childs, Ph.D., professor & chair

Neurology
Sami Harik, M.D., professor & chair

Neurosurgery
Amy Keeland, project-program specialist

OB/GYN
Helen Kay, M.D., professor & chair

Orthopaedics
Carl Nelson, M.D., chair

Ophthalmology
Ashley Hooten, director of development

Otolaryngology
Beth Seward, director of communications and development

Pathology
Kelly Suskie, administrator

Pediatrics
Cindy Collie, special projects analyst

Pharmacology & Toxicology
Becky (Anna H.) Hastings, administrative assistant II

Physiology & Biophysics
Mike Jennings, Ph.D., professor & chair

PM & R
Gwenn Higginbotham, administrative assistant

Psychiatry
Meg Rains, communications and development coordinator

Radiology
Teresita Angtuaco, M.D., professor

Radiation Oncology
Dawn Bolt, administrator

Research
Charles G. Winter, Ph.D., associate dean

Surgery
Kay Allen, administrator

Urology
Alex Finkbeiner, M.D., professor & chair