Editor's Note: This archived PDF version of the e-newsletter does not precisely match the layout of the original. However, most links to external articles and other content remain active.



GO TO: In the Spotlight | Leadership Appointments | New Faculty | Recent Grants | Accolades | In Memoriam

Back with a Bang! Academic House Olympics





After a two-year hiatus due to the pandemic, the Academic House Olympics drew more than 220 College of Medicine students, faculty and family members to Murray Park on Oct. 1 for food, fun and camaraderie. Vying for the coveted Academic House Cup, students faced off for slip-and-slide races, hula hoop, Baggo, volleyball and more. Dean **Susan Smyth**, **M.D.**, **Ph.D.**, presided over the final tug-of-war match. Congratulations to members of the Northwest Arkansas-based Compton House on winning the House Cup for the third consecutive year!

The Academic House program was established in 2016 to help students connect and mentor one another and develop meaningful relationships with faculty. The program is designed to help students cope with the stress of medical school. The COM is grateful to the Pulaski County Medical Society for supporting the event.



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In the Spotlight



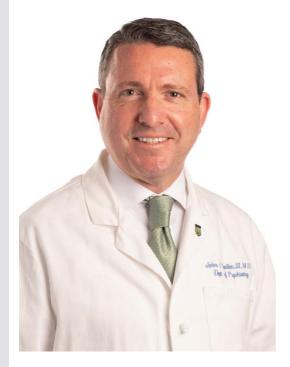
Ron Robertson, M.D., Professor and Chair of the Department of Surgery, was invested as the inaugural holder of the Gilbert S. "Gil" Campbell, M.D., Ph.D., Chair in Surgical Leadership and Innovation on Oct. 5. Dr. Robertson has devoted his 28-year career to UAMS and Arkansas, where among many contributions he was instrumental in developing the statewide trauma system.

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Leadership Appointments

Leadership Transition for COM in Northwest Arkansas



John Spollen, M.D., Professor and Vice Chair for Education in the Department of Psychiatry, will begin serving as Associate Dean for the College of Medicine at the UAMS Northwest Regional Campus on Jan. 1.

Linda L.M. Worley, M.D., a Professor of **Psychiatry** who has served as Associate Dean at the Northwest Campus since 2018, will assume a new physician wellness-focused leadership role as Chief Wellness Officer for the COM.

"As an award-winning educational leader and excellent clinician, Dr. Spollen will provide strong leadership for our growing, robust medical education programs in Northwest Arkansas," Susan S. Smyth, M.D., Ph.D., Executive Vice Chancellor and Dean, said in an Oct. 24 announcement to faculty.

"Dr. Worley brings extensive experience in mental health care and wellness leadership, as well as expertise and a passion to alleviate physician distress, to her new role," Dr. Smyth said.



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New Faculty



Sarah Assem, M.D., has joined the Department of Internal Medicine as an Assistant Professor in the Division of General Internal Medicine and Program Director for the Northwest Internal Medicine Residency Program.

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Ioannis Anastasiou,
M.D., has joined the
Department of Internal
Medicine as an Assistant
Professor in the Division
of Gastroenterology.
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Natalie "Brooke"
Peeples, M.D., has
joined the Department of
Internal Medicine as an
Assistant Professor in the
Division of Palliative
Medicine.

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Hisham Elkhider, M.D., has joined the Department of Neurology as an Assistant Professor specializing in epilepsy.
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Mausam Patel, M.D., has joined the Department of Radiation Oncology as an Assistant Professor. READ MORE



Santanu Samanta, M.D., has joined the Department of Radiation Oncology as an Assistant Professor. READ MORE



Joe Jose, M.D., has joined the Department of Radiology as an Assistant Professor in the Division of Body Imaging.

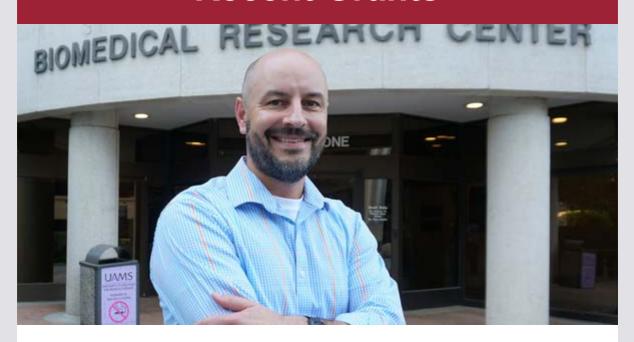
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Alexis Danielle
Tashima, M.D., has
joined the Department of
Surgery as an Assistant
Professor in the Division
of Pediatric Plastic
Surgery.
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Recent Grants



NIH GRANT TO EXPAND RESEARCH CAPACITY | UAMS will use a \$7.9 million grant from the National Institutes of Health to expand infectious disease research capacity and establish a Pandemic Response and Public Health Laboratory by renovating existing research space. The renovation will create an additional 9,900 square feet of research space in the Biomedical Research Center Building One.

Dan Voth, Ph.D., Professor and Chair of Microbiology and Immunology, is the Principal Investigator on the grant. READ MORE



REDUCING DISPARITIES IN MATERNAL & INFANT HEALTH | UAMS has received a five-year, \$5 million grant from the U.S. Department of Health and Human Services to improve maternal health care in Arkansas. The PeRinatal IMpRovement of Outcomes and Safety for Everyone (PRIMROSE) project is led by Jennifer Callaghan-Koru, Ph.D., Associate Professor of Internal Medicine and Obstetrics and Gynecology in the Division of Community Health & Research at the UAMS Northwest Regional Campus. The team will address critical gaps in data systems, health services availability and the quality of care to improve maternal health outcomes and reduce disparities. READ MORE





CHILDHOOD LEUKEMIA & NEUROCOGNITIVE CHANGES | Ellen van der

Plas, Ph.D., Associate Professor of Pediatrics in the Division of Hematology/Oncology, has received a \$2.5 million NIH MERIT R37 award for a five-year study, "Identifying Markers of Abnormal Neurocognitive Trajectories during Chemotherapy Treatment of Childhood Acute Lymphoblastic Leukemia (ALL)." Survival rates for childhood ALL now approach 95%, and there has been a shift in research to focus on life after cancer. Dr. van der Plas and colleagues will assess neurodevelopmental changes in patients during chemotherapy treatment to help pinpoint the timing and extent of neurotoxic exposures and reveal opportunities for prevention and remediation. READ MORE



CLOSING GAPS IN TRAUMA OUTCOMES |

UAMS researchers led by **Mathias Brochhausen**, **Ph.D.**, and **Kevin Sexton**, **M.D.**, are hoping to help close wide gaps in trauma patient outcomes across the United States by harnessing new data to help trauma center leaders improve outcomes. A four-year, \$1.8 million grant renewal from the NIH's National Institute of General Medical Sciences is funding the project. READ MORE

Extramural Awards

Congratulations to College of Medicine faculty members who recently received extramural grants. This list, courtesy of the College of Medicine Research Office, excludes clinical trials and awards under \$10,000, as well as grants we have previously reported and those highlighted above.

Britni Ayers, Ph.D., **Internal Medicine/Northwest Campus**, Exploring the Preliminary Efficacy of Centering Pregnancy with Care Navigation to Reduce Maternal Health Disparities among Marshallese Women, NIH/National Institute of Nursing Research, (9/22/2022-7/31/2024), \$382,500.

Andrew Brown, Ph.D., **Biostatistics**, Removing Barriers to Better Data Practices through Capacity Opportunity and Motivation, NIH, (7/1/2022-6/30/2024), \$164,962.

Jennifer Callaghan-Koru, Ph.D., **Internal Medicine/Northwest Campus**, The Arkansas Perinatal Quality Collaborative, Centers for Disease Control & Prevention, (9/30/2022-9/29/2027), \$1,374,655.

Samantha Kendrick, Ph.D., **Biochemistry and Molecular Biology**, Targeting unique DNA structures to repress oncogenic signaling in lymphoma, U.S. Department of Defense, (9/15/2022-9/14/2025), \$760,000.

Pearl McElfish, Ph.D., **Internal Medicine/Northwest Campus**, Transforming Health Outreach for Infants and Children (P-5) through Vital Community Engagement (THRIVE P-5), Health Resources & Services Administration, (9/30/2022-9/29/2026), \$999,998.

Eduardo Ochoa, M.D., **Pediatrics**, ARPA Sustainability Grant, U.S. Department of the Treasury, (9/1/2022-8/31/2023), \$580,000. Pass Through from Arkansas Department of Health & Human Services.

Amy Overton-McCoy, Ph.D., APRN, **Geriatrics**, Enhancement Project to Improve Access to Food Services and Mental Well-Being, Administration for Community Living, (8/1/2022-7/31/2025), \$230,773.

Fred Prior, Ph.D., **Biomedical Informatics**, Robust and Trusted Data Analytics, National Science Foundation, (7/1/2022-6/30/2023), \$300,651. Pass Through from Arkansas Economic Development Commission.

Yasir Rahmatallah, Ph.D., Biomedical Informatics, LP: Machine Learning Approaches for Remote Pathological Speech Assessment for Parkinson's Disease, National Science Foundation, (9/1/2022-8/31/2024), \$100,919. Pass Through from Arkansas Economic Development Commission.

Ronald Robertson, M.D., **Surgery**, FY2023 Hospital Trauma Grant, Arkansas Department of Health, (9/2/2022-6/30/2023), \$1,018,000.

David Ussery, Ph.D., **Biomedical Informatics**, DART GRA Year 3, National Science Foundation, (7/1/2022-6/30/2023), \$188,214. Pass Through from Arkansas Economic Development Commission.

Intramural Grants



MSK Creativity Hub Awards Pilot Grants

Congratulations to the inaugural recipients of pilot grants awarded by the **College of Medicine Musculoskeletal** (MSK) Creativity Hub. These researchers and teams will receive one-year grants of \$20,000:

Ryan Porter, Ph.D., and Maria Almeida, Ph.D., Internal Medicine/
Endocrinology: The role of the NAD salvage pathway in articular chondrocyte metabolic homeostasis

Neha Dole, Ph.D., Physiology and Cell Biology: $TGF\beta$ as a regulator of Lipocalin 2 in mediating osteocyte-intrinsic and -extrinsic energy metabolism

Jesús Delgado-Calle, Ph.D., Physiology and Cell Biology; and Intawat Nookaew, Ph.D., Biomedical Informatics: Role of Extrachromosomal Circular DNA in Bone

TRI Announces Pilot Awards



Three College of Medicine faculty members are among the recipients of pilot grants from the **UAMS**

Translational Research Institute for studies that impact rural health. The one-year awards are for up to \$50,000. Congratulations to <u>all of the UAMS recipients</u>, including these from the College of Medicine:

Stanley K. Ellis, Ed.D., M.S., Obstetrics and Gynecology/Institute for Digital Health & Innovation: School-Based Tele-counseling Feasibility Pilot

Susan Emmett, M.D., M.P.H., Otolaryngology-Head/Neck Surgery/Center for Hearing Health Equity: Achieving Hearing Health Equity for Rural Children: Optimization of a Novel Mobile Health Tympanometer for Community-Based Hearing Screening

Lindsey Wolf, M.D., **Surgery/Pediatric Surgery**: A Pilot Program to Evaluate the Feasibility of Telemedicine Pediatric Surgical Consultations in Referring Emergency Departments

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Accolades



Have you read the latest *Accolades* from Dean Smyth? The weekly email highlights recent honors and accomplishments of COM faculty, staff, residents and students. You can also <u>read Accolades here</u>. If you know someone who deserves a shout-out, send your ideas to COM Internal Communications.

Team members and students named in Accolades this month:

Gregory Albert Mike Anders Kimberly Arnold Shahrukh Arif Zainab Atiq Nathan Avaritt Lowry Barnes Anna Bareiss Thaddeus Bartter Katie Beaton William Bennett Eric Braden **Lindsey Brent** R. Dale Blasier Mary Bollinger Jonathan Bona Jennie Burns Jennifer Callaghan-Koru **Donald Callan**

Donald Callan
Maegan Calvert
Martin Cannon
John Carroll
Mattison Cato
Angie Chambers
Faizan Cheema
Ethan Chernivec
Germán Corrales
Richard Crownover
Ashly Cummings
Darynne Dahlem
Zachary Dawes
J.D. Day

Tisha Deen Jesús Delgado-Calle Milena Dimori

John Dornhoffer
Laura Dunn
Dinesh Edem
Susan Emmett
Lisa Evans
Macey Feimster
Monica Ferrero

Tanmay Gandhi

Valandra German

Jennifer Gess Mackinzie Goeke Srinivasa Gokarakonda

Murat Gokden

Murat Gokden Carlon Gragg

Laura Hobart-Porter

Christine Hsu Supriya Jambhekar Andrew James Diane Jarrett

Donald Johann Sufna John Nathan Johnson Manish Joshi Se-Ran Jun

Behjatolah Karbassi

Madison Kelly Thomas Kelly Samantha Kendrick Philip Kenney Shashank Kraleti

Erica Liebelt
Brianna Long

Diorella López-González

Michael Mancino Nirvana Manning Spyridoula Maraka

Katy Marino
Sacha McBain
Steve McKee
Diane McKinstry
Glenn Mesman
Angel Mitma
Jason Mizell
Roy Morello

Roy Morello Mohammed Moursi Marius Nagalo Bachkhoa Nguyen Richard Nicholas Tracy Nolan Sam Overley Prasad Padala

Pankaj Patyal

Joy Pemberton Lauren Poindexter Ryan Pohlkamp Fred Prior

Charles Matthew Quick

Deepa Raghavan
Ramona Rhodes
Ron Robertson
Analiz Rodriguez
Michael Rutherford
Robert Saadi
Viridiana Saenz

Viridiana Saer Tariq Salem Prachi Saluja Kevin Sexton Amy Sherrill

Jacob Siebenmorgen Rosalia C.M. Simmen

Kirk Smith
Vikki Stefans
Alan Tackett
Lawrence Tarbox
Purushottam Thapa
Ronald Thompson Ji

Ronald Thompson Jr. Carol Thrush Morgan Tripod Olivia Tzeng David Ussery Angie Waliski Visanu Wanchai Conner Webb Jeanne Wei Kazandra Wilson Michael Wilson Adam Wolfe Odette Woods Eva Woodward Henry Wong Fen Xia Taher Yusufali Angie Zaki-Sabet

Melissa Zielinski

Fenghuang Zhan

COM departments represented in Accolades this month:

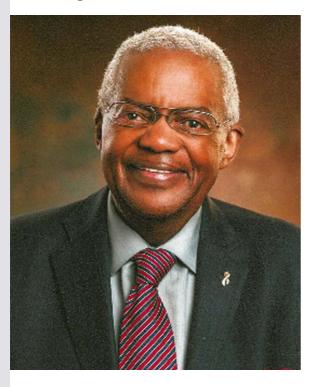
Biochemistry/Molecular Biology Biomedical Informatics Dermatology Emergency Medicine Family/Preventive Medicine Geriatrics Internal Medicine Microbiology/Immunology Neurosurgery Obstetrics/Gynecology Orthopaedic Surgery

Otolaryngology-Head/Neck Surgery Pathology Pediatric/Special Needs Dentistry Pediatrics Physical Medicine/Rehabilitation Radiology Physiology/Cell Biology Psychiatry Radiation Oncology Surgery

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In Memoriam

Henry W. Foster, Jr., M.D. '58



Henry W. Foster Jr., M.D., a 1958
UAMS College of Medicine graduate,
COM Hall of Fame member and
preeminent African American physician,
died Sept. 25. Among many leadership
posts, Dr. Foster served as Chair of
Obstetrics and Gynecology and then
Dean of the School of Medicine and
Vice President for Health Services at
Meharry Medical College in Nashville.
He founded the acclaimed "I Have a
Future" program for disadvantaged
Nashville teens, which was recognized
by President George H.W. Bush as one
of his "Thousand Points of Light."

In 1995, President Bill Clinton nominated Dr. Foster for the post of U.S. Surgeon General. He received a favorable recommendation from the nominating committee, but his nomination did not receive a Senate vote. He continued to serve with the Clinton administration as its Senior Advisory on Teen Pregnancy. Dr. Foster received countless honors during his illustrious career, including his 1972 induction into the Institute of Medicine (now the National Academy of Medicine). When the UAMS College of Medicine celebrated its 125th anniversary in 2004 with the establishment of the Hall of Fame, Dr. Foster was inducted as an inaugural member. Read Dr. Foster's obituary here.

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The *COMmunication* is published monthly to highlight key events, initiatives and developments in the COM, introduce new faculty members and leaders, and shine a spotlight on our work in education, research, clinical care and service to Arkansas. To view past issues, visit the COMmunication webpage. Comments, questions and suggestions for improvements are always welcome. Call Tamara Robinson, Senior Communications Writer, at 526-5163, or click the red button below to email the *COMmunication*.

Comments? Ideas? Email Us!







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