

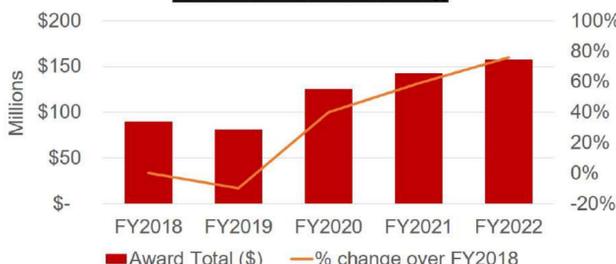


Salute to Excellence in Research and Innovation – 2022

Members of the UAMS research community shared food, camaraderie, and thoughtful conversation about research excellence at UAMS at the “Salute to Excellence” reception held Dec. 5. UAMS researchers saw a [14.5% increase in grant funding for FY2022](#).

Research dollars reached **\$158 million** in total, with **\$82 million from NIH** and \$68 million from other federal agencies. Affiliate institutes Arkansas Children’s Research Institute and the Veterans Affairs hospital have over \$34 million and \$11 million in federal research funding, respectively. UAMS and affiliates have experienced double-digit growth in the past three years, with an impressive aggregate increase of 90% in extramural funding. **UAMS now ranks sixth in NIH funding among all institutions in the Institutional Development Awards (IDeA) states.** The 10-year Vision 2029 strategic plan aims to place UAMS among the top three NIH-funded IDeA institutions in the nation.

All extramural funding



NIH only funding

Name of School	USNWR (rank)	FY2022 funding (\$ in MM)	Rank among IDeA State
University of Kentucky	64	\$171	1
Medical University of South Carolina, Charleston	56	\$148	2
University of Nebraska Medical Center	53	\$115	3
University of Kansas Medical Center	64	\$88	4
University of New Mexico	87	\$84	5
University of Arkansas for Medical Sciences	74	\$82	6
University of Louisville	87	\$81	7
University of Oklahoma, Oklahoma City	74	\$79	8
University of South Carolina at Columbia	93	\$75	9
University of Vermont (Larner), Burlington	64	\$73	10

UAMS Researchers Publish 29 Articles in High-Impact Journals in 2022

UAMS researchers published [29 articles in high-impact journals](#) in 2022, two more articles than in 2021. Congratulations to these exceptional scholars, including:



Intawat Nookaew, Ph.D.
Molecular Cell and The Journal of Clinical Investigation



Frits van Rhee, M.D., Ph.D.
Nature Communications, The New England Journal of Medicine, The Journal of Clinical Investigation, and JAMA Oncology



Husam M. Salah, M.D.
Nature Communications, The Lancet, and Journal of American College of Cardiology

Funding Opportunity for Collaboration Between UAMS and UA-Fayetteville Researchers

Vice Chancellors for Research and Innovation John English, Ph.D., (UA-Fayetteville) and Shuk-Mei Ho, Ph.D., (UAMS) will release a Request for Proposals (RFP) to supplement existing Arkansas Biosciences Institute (ABI) awards. This one-time funding is intended to increase collaboration between the two campuses. Funding from ABI has the following research foci:

- Agricultural research with medical applications.
- Bioengineering research that expands genetic knowledge and creates new applications in the agricultural/medical fields.
- Tobacco-related research designed to provide new behavioral, diagnostic, and therapeutic knowledge for treatment of tobacco-related diseases.
- Nutritional research and other research aimed at preventing and treating cancer, congenital or hereditary conditions, bone diseases, or metabolic disorders.
- Other areas of research related or complementary to primary ABI-supported programs.

In January, expect an RFP to be announced via the [UAMS R&I website](#) and [UAF InfoReady](#).

- A team must consist of at least one faculty member from each campus (UAF and UAMS). At least one team member should hold an existing ABI award (preferably both, to facilitate budget arrangements).
- Project budgets of \$5,000–\$25,000 may be proposed, appropriately distributed between campuses. If a salary request is made, it must be for a person already employed (by either campus). Requests for faculty salaries are not allowed. For UAF only, hourly wages are not allowed to be supported by ABI funding.
- Priority will be given to pilot projects that catalyze new teams as they seek external support.
- Budgets must comply with each campus’s ABI spending guidelines. UAF-prohibited expenses are hourly wages, travel, and most fees. Tuition cost-share for graduate students at UAF, if requested, will be provided by DRI. Services and warranties can only cover the time period between 2/1/2023 and 6/30/2023.

It is anticipated that funds will be available as early as February 1, 2023. Funds will need to be encumbered by April 15, 2023, and expended by May 10, 2023.

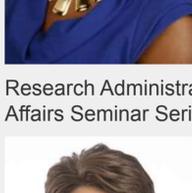
Upcoming Events

The Division of Research and Innovation, under its [UAMS Research Academy](#), is offering two parallel workshop series to help faculty and staff sharpen their skillsets in grant-writing and post-workshop management. All presentations are recorded and will be available to view on the Research and Innovation website.

Grantsmanship Seminar Series



Inclusion of Human Subjects in Your Research
Wendy Nembhard, Ph.D., M.P.H.
Professor and Chair, Department of Epidemiology
Director, Arkansas Center for Birth Defects Research and Prevention
Friday, January 13
Virtual: 12-1 pm [[Zoom Link](#)]



Working with a Scientific Editor
Kerry L. Evans, Ph.D., ELS
Senior Editor, Science Communication Group (SciCom)
Tuesday, January 10
Virtual: 12-1 p.m. [[Zoom Link](#)]



NIH Data Management and Sharing Policy
Fred Prior, Ph.D.
Friedrich Professor and Chair, Department of Biomedical Informatics
Professor of Radiology, College of Medicine
Tuesday, February 14
Virtual: 12-1 p.m. [[Zoom Link](#)]

Effective January 25: SF424 Forms-H and Data Management & Sharing (DMS) Policy

The [NIH Data Management & Sharing \(DMS\) Policy](#), effective January 25, 2023, applies to all research, funded or conducted in whole or in part, by NIH that results in the generation of **scientific data**. It includes all NIH-supported research regardless of funding level, including extramural grants, extramural contracts, intramural research projects, and other funding agreements. For more about the expectations of the policy, see the [Data Management and Sharing Policy Overview page](#).

Policy Effective Date

The effective date for the DMS Policy is January 25, 2023. Specifically, the policy applies to:

- **Competing grant applications** that are submitted to NIH for January 25, 2023, and subsequent receipt dates.
- **Proposals for contracts** that are submitted to NIH on or after January 25, 2023
- **NIH Intramural Research Projects** conducted on or after January 25, 2023
- **Other funding agreement** (e.g., Other Transactions) that are executed on or after January 25, 2023, unless otherwise stipulated by NIH

Helpful links for the upcoming SF-424 changes with Forms-H:

- [UAMS R&I DMSP Resources](#)
- [Budgeting for DMSP](#) (helpful for the OSPAN & ORSP):
- [Planning for DMSP](#) (helpful for PIs)
- [FAQs](#)
- [Final NIH Policy for Data Management and Sharing: NOT-OD-21-013](#)

Muse Research Suite Animal Operations Module Coming Soon

DLAM will begin using the Muse Research Suite’s Animal Operations module in early 2023. More details to come.

Team R&I Welcomes New Staff

Marie David has joined the Division of Research and Innovation as Executive Assistant to Vice Chancellor Shuk-Mei Ho and Associate Vice Chancellor Moe Elasm. Marie holds a B.S. in Political Science and Criminal Justice and an M.S. in Public Administration and Urban Studies. She has 11 years of progressive higher education experience in the U.S. and abroad, as well as five years of paralegal experience. Welcome, Marie!

Congratulations!

ORSP Grants Administrator Jana Bennett recently earned her Certified Healthcare Access Associate (CHAA) credential. In addition to her position in ORSP, Jana dedicates time to serving patients and their families. Congratulations, Jana!



University of Arkansas for Medical Sciences

[Division of Research and Innovation](#)
Biomedical Research Bldg. II
159-2, Slot 718
4301 W. Markham St.
Little Rock, AR 72205