UAMS Research Administration



DLAM



IRB



IACUC



SciCom



OSPAN



ORSP



ORRA



ORIS



Research Space Planning



Scan Me



Biomed Buildings Management



Research & Innovation

RESEARCH & INNOVATION

Administrative Office

Daniel Voth, Ph.D., Vice Chancellor for Research & Innovation

Mohamed "Moe" Elasri, Ph.D., Associate Vice Chancellor for Research

Marie David, Executive Assistant

Mickey Thomas, Research Space Planner

Shanon Porterfield, Building Manager

Sreedevi Vaddi, Financial Manager

Eileen Mok, Research Program Manager



RESEARCH & INNOVATION

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Division of Laboratory Animal Medicine (DLAM)

- The mission of UAMS's Division of Laboratory Animal Medicine is to support the <u>humane use of animals</u> in biomedical research and medicine at UAMS.
- We will consider all alternatives and protect the welfare of the animal models through exemplary care and practices in the discipline of laboratory animal medicine.
- ➤ UAMS complies with the Public Health Service Policy on Care and Use of Laboratory Animals and the Animal Welfare Act and is accredited through the Association for Assessment and Accreditation of Laboratory Animal Care (AAALAC) International.

We offer help with all aspects of your animal project!

- Animal Use Protocol development
- Animal ordering (vendor and non-vendor sources)
- Husbandry services: special feed, water and enrichment
- Breeding colony maintenance
- Technical services: injections, blood draws, surgical procedures and tissue harvest
 - Experimental monitoring such as weight/BCS monitoring, tumor measurements, welfare checks
 - Clinical treatments

Visit DLAM



Division of Laboratory Animal Medicine (DLAM)

- DLAM will benefit from the 2022 NIH C06 facility grant (\$8 million); proposed renovation budget is \$13 million.
- Current animal facility is about 30,000 square feet; following renovation, it will be about 50,000 square feet.
- Animal census is about 3,800 cages a 36% increase since 2017; renovated facility will hold up to 10,000 cages.
- DLAM provides veterinary service to Arkansas Children's Research Institute.



Christy Simecka DVM, DACLAM Director



Robin Mulkey, LATGFacility Manager



John Lowery, DVM Asst. Director of Surgical Services



Bridgette Engi, LATG Animal Services Manager



Marlo Thomas Business Manager



Deni Carey Systems Analyst

<u>Visit</u> DLAM

Institutional Animal Care and Use Committee (IACUC)

- Ensures animal welfare and compliance with laws, regulations and policies governing animal research (USDA, PHS, AAALAC)
- Serves UAMS and the Arkansas Children's Research Institute
- Confirms personnel certification and training
 - Internal (health screening and Workday)
 - External (CITI Program)
- Reviews and manages Animal Use Protocols (AUPs)
 - Protocol creation/submission in Muse: muse.uams.edu
- Performs semiannual site visits to animal housing and use areas
 - Vivariums
 - Laboratories







Jerry Ware, Ph.D. Chair



Kerrey Roberto Administrator



Lakeycia Cleveland Coordinator

IACUC

Visit

The UAMS Institutional Review Board (IRB)

- > Protecting Human Subjects, Promoting Research
- Convened board AND an office review human subject research proposals to promote subject rights, safety, and welfare
- > Collaborates with investigators to facilitate research

Our services



PROCESS FOR DETERMINING WHETHER NEEDS IRB REVIEW AT ALL.



HAVE TEMPLATES AND POLICIES ON OUR WEBSITE; PROVIDE EDUCATION.



HELP YOU NAVIGATE THE CLARA SYSTEM.



COLLABORATE
WITH YOU TO GET
YOUR STUDIES IN
SHAPE FOR REVIEW.



REMEMBER, THE IRB IS THE LAST OFFICE TO REVIEW HUMAN SUBJECT RESEARCH PROJECTS.

Fiscal year 2022 saw a total of 1,440 open human subject research studies. Of these, 305 were new approvals. These figures represent all types of study reviews — full board, expedited, exempt and studies for which we only conduct local context reviews.

Visit IRB

The UAMS Institutional Review Board (IRB)



Edith Paal, M.S. Journ., MPH, CIP, CHRC Director



Allen Sherman, Ph.D. IRB Chair – Convened Meetings



Neitrisha Harris, B.S. IRB Administrator



Roxanne House IRB Administrator



Jennifer Newman, B.A., CCRP Senior IRB Administrator

Email us: irb@uams.edu Voicemail at 501-686-5667

Visit IRB

Office of Research Information Systems (ORIS)

- Provide leadership, business analysis and strategic planning in designing, creating and deploying solutions to address the crossfunctional administrative issues for the University's research initiative.
- Work with the campus leaders, faculty and staff to design and implement solutions that impact the University's research community.
- Provide authorized individuals with convenient access to timely information on the status of proposals and awards.
- Support research administration to meet growing workload demands by managing MUSE, our electronic compliance and research management system.



Anna Evatt, Ph.D.Program Manager

Visit ORIS

Office of Research Information Systems (ORIS)

MUSE RESEARCH AND COMPLIANCE MANAGEMENT

Grants

Office of Research & Sponsored Programs (ORSP)

Office of Sponsored Programs Administrative Network (OSPAN)

Grants Accounting

- Manages Submissions and Awards
- Manages People and Organizations

Safety

Institutional Biosafety Committee (IBC)
Radiation & Chemical Safety

- Submit protocols, amendments, and reviews
- Manage inspections and incidents
- Committee Review and Meeting Management



Conflict of Interest (COI)

UAMS International Compliance and Conflict of Interest Office

- Manage disclosure profiles
- Annual and Research-Based Certifications
- Committee Review and Meeting Management

Animal Operations (AOPS)

Division of Laboratory Animal Medicine (DLAM)

- · Orders, transfers, and exports
- Service requests and census
- Billing and invoicing

Institutional Animal Care and Use Committee (IACUC)

- · Submit protocols, amendments, and reviews
- Manage substances and procedures
- Veterinary Verification and Consultation
- Committee Review and Meeting Management

Visit ORIS

Office of Research Regulatory Affairs (ORRA)

- We are a diverse team of experienced professionals who strive to understand and anticipate the needs of the UAMS research community, whom we are honored to serve.
- We provide essential support to develop welldesigned, ethical studies that balance regulation with innovation in a continuously changing environment.
- We provide relevant education to the research community in an effort to create an environment in which best practices become standard practices.

Wondering if your investigator-initiated study requires an Investigational New Drug (IND) or Investigational Device Exemption (IDE)?

ORRA's experts provide a number of support services:

* Regulatory * Monitoring * Good Tissue Practice (GTP) *ClinicalTrials.gov

ORRA's diverse team of professionals can assist with all stages of your research studies:

- Regulatory Analysis: IND/IDE Determination
- Study Planning: Protocol and Case Report Form development
- Study Start-up Activities: FDA submission, assistance with IRB submission
- Study Management: Monitoring and regulatory duties/activities, annual reports
- Study Close-Out: Performing final monitoring, FDA submission, assistance with IRB submission
- ClinicalTrials.gov: Assistance with registration and maintenance

Visit ORRA

Office of Research Regulatory Affairs (ORRA)

- Nineteen active IND/IDE studies
- Additional 11 studies in the process of FDA submission or study start-up
- Receive 150-200 requests annually to review protocols for IND/IDE determinations
- Conduct >100 monitoring visits (days) annually at UAMS, ACH, UALR
- Oversight of >100 study records/year on ClinicalTrials.gov

ClinicalTrials.gov
For assistance with ClinicalTrials.gov,
email
ORRAClinicalTrials-govadmin@uams.edu

Visit ORRA

Office of Research Regulatory Affairs (ORRA)



Laura Adkins, MAP, CCRP, CCRA, CRS, AdvCRS Director



Cesiley Trevino, MSHP, CCRP, CRS
Clinical Research
Monitoring Manager



Beatrice Huey, BSW Good Tissue Practices Specialist



Janet Storment, RN, CCRP Research Regulatory Specialist III



Crystal Smith, MSW, MA Clinical Research Monitoring Specialist



Brenda Gannon, Ph.D. Manager of Regulatory Affairs & QA



Kacy Wright, Ph.D. Research Regulatory Specialist I

Visit ORRA

Office of Research and Sponsored Programs (ORSP)

The mission of the UAMS Office of Research and Sponsored Programs (ORSP) is to provide support for UAMS faculty, staff and students in the acquisition, performance, and administration of projects and programs funded by extramural sources.

What we do?

- Review and approve all proposals sent to sponsors to ensure that proposals comply with federal, state and institutional policies as well as sponsor requirements.
- Negotiate the terms and conditions of all awards with a primary focus on protecting the rights of the investigator and the University.
- Serve as the primary liaison between the investigator and the sponsor regarding budgetary and administrative issues.
- Serve as authorized signatory for all research-related agreements.
- ➤ Draft and negotiate subcontracts to other universities and entities.

Visit ORSP

Office of Research and **Sponsored Programs (ORSP)**



Andrea Ham, B.S., CRA Senior Director



Inna Hemphill, B.A., CRA Senior Grants Administrator



Jana Bennett Scarlett Rice, B.S. Grants Administrator Grants Administrator





Shondalyn Williams Grants Administrator

Visit ORSP

Office of Sponsored Programs Administrative Network (OSPAN)

The mission of the UAMS Office of Sponsored Programs Administrative Network (OSPAN) is to provide sponsored programs administration to all Principal Investigators and their administrative departments at the University of Arkansas for Medical Sciences.

What we do?

- Provide submission assistance that includes assisting with required documents such as budgets, biosketches, collecting subaward information, and ensuring the formatting and technical requirements of submissions are met.
- ➤ Enter funding proposal into UAMS Research program "Muse" to track research proposals and awards as well as utilize software to feed proposal into sponsor submission portal.
- Assist with establishment of grant account in Workday financial system upon receipt of a project award.
- Provide monthly financial reporting and projections to Principal Investigators to assist with managing grant expenditures and spending plans for the life of the grant award.
- Assist departments with preparing close out documents to allow Grants Accounting to submit financial reports to the sponsors.

FY23 Statistics

Supported 312 faculty
 Visit Submitted 570 grant proposals
 OSPAN Supported 615 grants accounts

Office of Sponsored Programs Administrative Network (OSPAN)



Tyrone
Stephens, CPA,
CRA
Senior Director



Angie Brock, CRA Senior Research Administrator -Lead



Amanda Richards Senior Research Administrator -Lead

Research Administrators

Amanda Whittaker, CRA

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Bettie Cook, CRA

Antonia Conley

Brandi Koscielny

Carmesha Jemerson

Christina Hamilton

Dana Ball

Jeff Pratt

Josyphine Chen

Judy Whaley

Kathy Rowland

Kim Tarkington

Michelle Butler

Mary Ann McRaney

Randall Leavell

Renea Brazil, CRA

Sherrie Wylie

Wendy Stimler

Visit OSPAN

Research Space Planning & Biomed Buildings Management

Our mission is to help create efficient, functional and safe environments and to best utilize space to support the specific needs of UAMS researchers, scientists and other professionals supporting research.

Over 400,000 square feet on the UAMS main campus is designated as research.

BUILDING	FT ²
Biomedical Research I&II	255,600
Cancer Institute	62,300
Aging, Eye, PRI, Spine	42,400
Other	40,500

- The Space Planner manages FM Systems Higher Ed, UAMS' space database, to best optimize and allocate research space.
- ➤ We assist with space and buildings needs such as:
 - Laboratory and office space planning assistance and assignments
 - Capital project requests involving research space
 - Requests for keys and badge access
 - Work orders
 - Move team/M&R coordination



Mickey Thomas Research Space Planner



Shanon PorterfieldBuilding Manager

Visit Research Space Planning & Biomed Buildings Management

Science Communication Group (SciCom)

We offer a scientific editing resource to UAMS investigators at no cost!

- Our primary mission is to help investigators produce clear and concise writing to increase their chances of obtaining extramural research funding or publishing in peer-reviewed journals.
- Our editing work ranges from proofreading for grammar and usage to more substantive editing to improve the organization and presentation of writing.
- SciCom can assist in the preparation and submission of large, complex multi-component funding proposals (e.g., COBRE, P01, P50).
- We offer an annual "Grant-Writing Bootcamp," as well as other presentations on request.

Contact: Kerry Evans, Ph.D.,ELS klevans@uams.edu

Visit SciCom

Science Communication Group (SciCom)



Kerry L. Evans, Ph.D., ELSAssociate Director



Meredith Joheim, M.S., ELS, Editor



Eric Rathman, M.S., ELS, Editor



Bettie Cook, CRA Senior Research Administrator



Peggy Brenner, Ph.D., ELS Editor



Emily L. Hunter, Ph.D. Editor

Visit SciCom



We Bring UAMS Ideas to Market!

Technology Commercialization

Prototype Creation: Devices, Software

Researcher Support: Material transfers, Joint inventions, External contracts (industry and academia)

Startup Support

Industry Collaboration

Researcher Education

Promotion and Tenure Committee Support



We Bring UAMS Ideas to Market!

Intellectual Property: Patents, Copyrights

Funding for Investigators: Development Award

Incubator with Lab Space

Grant Support: Partnering and writing grants for tech development and education

Due Diligence

Policy Development

Entrepreneur-in-Residence Program

BioVentures



Eric Peterson, Ph.D.President



Rebecca ToddGrant Writer



John Sherrill, Ph.D. Technology Manager



Stefanie Kennon- McGill, Ph.D.Program Manager



Rob Griffin, Ph.D. VP of Small Business Concerns

BioVentures



John Imig, Ph.D.VP Technology Acceleration



Adria Abella Engineering Team



Jay Gandy, Ph.D. Entrepreneur in Residence



Julia Massana Marketing



Michael Geranen Technology Manager



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