

List of Intramural Grants available to COM Faculty

COLLEGE OF MEDICINE GRANTS

Eligibility:

- Full-time faculty members (including VA appointments) of the College of Medicine who are at the rank of instructor or above.
- Fellows, postdocs and individuals in temporary positions are not eligible.

Recipients may hold only one COM intramural grant at a time.

- Eligible faculty members may submit only one application per deadline on which they are PI.

Find more information by visiting the College of Medicine Website: <http://medicine.uams.edu/faculty/college-of-medicine-research/funding/>

| Intramural Grant | Contact | Funding Amount | # Awarded Per Year | Description | Application Process |
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| Pilot Study Grant program | Richard Morrison, COM Research Council | \$25,000 max | Varies, Funds provided by Barton Endowment | <p>The major objective of the Pilot Study Program is to provide seed money to initiate a project and acquire the necessary preliminary data for submission of a major extramural grant application to a federal agency or national foundation.</p> <p>Collaborative efforts are encouraged such that investigators may apply for individual awards and the resources from these awards pooled to support new, joint research efforts. In this case, the unique contributions of each applicant to the collaboration must be made clear and the requirement for more than one grant to support the effort justified. Collaborative applications should be explicitly identified in the abstract. Collaborative applications with substantially identical research plans will not be reviewed.</p> | Due Date: October 1 or April 1 |
| Bridging/Interim Funding Program | Richard Morrison, COM Research Council | \$45,000 max | Varies, Funds provided by Barton endowment | <p>The purpose of the Bridging/Interim Funding program is to minimize the adverse effects of a lapse in funding by providing productive scientists with temporary funding.</p> <p>Support for PI salaries, graduate student salaries and travel may not be requested. Key research assistant/associates salaries are allowed, as well as supplies to conduct the research.</p> | Ongoing, need-based application cycle |
| Equipment Grant | Richard Morrison, COM Research Council | Max of \$30,000 | Varies | <p>The purpose of this program is to provide a mechanism for researchers in the College of Medicine to obtain relatively small pieces of research equipment for shared use.</p> <p>Proposals can be for either total or partial funding.</p> | <p>Ongoing, need-based application cycle</p> <p>Applications accepted from groups of two or more full-time faculty members in the College of Medicine with one member designated PI.</p> |
| Sturgis Grant for Diabetes Research | Richard Morrison | Max: \$25,000 for 8 month research project | 4-7 Depends on funding amount from Sturgis Foundation | Short-term funding for research on diabetes or the complications of diabetes funded on an annual basis by the Sturgis Foundation. | <p>Opportunity Announcement: December</p> <p>Application Deadline: Early January</p> <p>Project start: Early February</p> <p>Project end: End of September</p> <p>Project Results Report Due: Early October</p> |
| Hornick Endowment for Research into Stroke and Related Disorders | Richard Morrison | Max: \$50,000 per year for up to 2 years. | Typically 1 | <p>This program is designed to promote research into the causes, prevention, and treatment of stroke and related disorders. Hornick funds can be used to:</p> <ol style="list-style-type: none"> 1) Initiate research into new areas that are currently not funded extramurally. 2) Support student research under the supervision of an established investigator. 3) Increase productivity in a currently funded program that has a high potential for scientific or medical impact. | <p>Due Date: October 1 or April 1</p> <p>Results by letter within 4-6 weeks of submission</p> |

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| | | | | High quality proposal submitted to, but not funded by the Hornick Endowment will automatically be considered for Pilot Study Funding. | |
| Research Scholar Pilot Grant Awards in Child Health | Richard Morrison | Max: \$50,000 over 24 months | Up to 3 | This grant program, aims to facilitate the discovery of new information that is immediately relevant to improving child health and that can be used as a springboard for the development of larger, extramural grant applications. | Letter of Intent: October 1 and April 1 Application deadline: November 1 and May 1 Awards announced: January 4 and July 5 |
| Clinician Scientist Program | Charlotte Hobbs, Laura Rakes | Salary support to compensate for >50% research effort + direct research funding as needed for a duration of up to 3 years | 2-3 | To establish a career development program for clinician scientists as they transition from mentored to independent scientists. | Deadline: March Awards Announced: April Program start: July 1 |

CAMPUS-WIDE GRANTS

For more information, visit: http://research.uams.edu/grants_funding/intramural-funding/

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| Fund to Cure Stroke Grant | EAD Research | Full-time and part-time (50% or more) faculty members of UAMS (including VA) at instructor rank or above. Fellows, both clinical and postdoctoral, may be funded by projects led by faculty. Recipients may hold only two Fund to Cure Stroke Grants at a time. | \$30,000/yr for project + personnel costs Maximum awards are limited to \$60,000 over 2 years for research projects and personnel cost limits are at the discretion of the Scientific Committee | 1-4 | Grant program designed to advance the research mission of the institution and to provide seed money to faculty members to advance and develop their individual research programs. Grant proposals must be designed to either: 1) Develop new stroke therapies and promote their translation into clinical care, the primary focus of the Grant Program 2) Develop improved diagnosis, diagnostic imaging, and care of strokes 3) Develop improved methods of stroke prevention, treatment, and rehabilitation 4) Develop clinical and pre-clinical stroke-related research Awards may go towards funding research personnel or towards direct funding of stroke-related research. | October 1 or April 1 of each year Results within 4-6 weeks of submission Full Information: http://research.uams.edu/files/2014/02/Fund_Cure_Stroke_plan-final.pdf Scientific Committee of the Fund to Cure Stroke evaluates. |
| Arkansas Biosciences Institute/Tobacco Funding | Larry Cornett | Open to research faculty from any college. | Variable Awards | Varies | These grants provide support to start new research projects, purchase scientific equipment, fund core facilities and recruit new faculty. →Cancer-related research →To conduct agricultural research with medical implications →To conduct bioengineering research focused on the expansion of genetic knowledge and new potential applications in the agricultural-medical fields →To conduct tobacco-related research that focuses on the identification and applications of behavioral, diagnostic and therapeutic research addressing the high level of tobacco-related illnesses in the State of Arkansas. → To conduct nutritional and other research focusing on prevention or treatment of cancer, congenital or hereditary conditions or other related conditions. | Proposals are reviewed every few weeks as they accumulate A description of the proposed activity, a budget, and budget justification are required for review by the Tobacco Allocation Committee http://www.uams.edu/com/research/Tobacco%20funding%20guidelines.htm |
| Medical Research Endowment Fund | Larry Cornett | Permanent, full time UAMS faculty at the rank of assistant professor or above | Max: \$10,000 to \$15,000 | Up to 10 | These grants provide pilot research funding that has the potential to develop into extramurally funded, scientifically significant research projects. Support is focused on new areas of research for young faculty investigators and new avenues of research for mature investigators. | Departmental Announcements: April-May Submission: August |

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| | | | | | Allowable expenses include: equipment, operating expenses (supplies/materials), consultation costs, and personnel expenses (graduate student stipends, clerical, laboratory staff) are allowed, but limited to 12 month period. | Project Start Date: January Project period: 12-18 months |
| Arkansas Breast Cancer Research Program | Larry Cornett | Open to research faculty from any college. | \$800,000 available for research funding annually for entire state. | Varies | Program was created by the state legislature in 1992 – there are \$800,000 available for research funding every year. It is a state program, but administered through UAMS. The RFP is announced annually through UAMS announcements, Cancer Institute communication avenues and with contacts at academic research institutions across the state in late spring. (link coming) | Details released annually |
| Claude Pepper Older Americans Independence Center (OAIC) | Jeanne Wei | All full-time UAMS faculty members (including VA appointments.) or Univ. of Oklahoma Health Sciences Center (OHSC), at the level of Instructor or above. Faculty at other academic/research institutions engaged in active collaborations with investigators at OAIC or the UAMS Institute on Aging are also eligible | \$20,000 maximum for up to one year | Varies | Pilot/exploratory grant proposals consistent with Center theme, “Translational Research on Cardiac and Skeletal Muscle Dysfunction in Aging and Disease.” Studies may be designed to prevent and/or treat morbidity and mortality associated with cardiac and/or skeletal muscle weakness and their sequelae, or to investigate the basic biology underlying such conditions. Two Types: A. Pilot Studies: up to \$20,000. To provide seed money to initiate a project and acquire the necessary preliminary data for submission of a major extramural grant application. Funds may be requested for any valid research purpose (supplies, animal costs, equipment, salaries or stipends, and/or provision of core services.) B. Exploratory Studies: up to \$10,000 for essential small pieces of equipment, core services, animal-care costs, or supplies (without salaries or stipends) | Deadline: July Project Start: September |
| Development Enhancement Awards for Proposals (DEAP) Grants | Larry Cornett, UAMS Research Committee (URC) | Full-time and part-time (≥50%) UAMS faculty members (including those with VA appointments) who are at the rank of instructor or above. Proposal must be submitted within 12 months of receiving scored comments. | None stated | Varies | Provides funds to address comments or needed revisions for new/established faculty members from all UAMS colleges who have received a score and comments on an unsuccessful proposal submitted to a federal agency/foundation that provides full indirect costs. DEAP grants are intended to assist investigators with gathering additional data that directly responds to reviewers’ comments in order to increase the competitiveness of a revised application. DEAP is funded by the Office of the Vice Chancellor for Research and is strictly limited to supporting and strengthening reapplication following receipt of a scored proposal, and must be submitted within 12 months of receiving scored comments. | Ongoing Applications available here: http://research.uams.edu/files/2015/03/2015_DEAP_Grant_Program_final.pdf |
| TRI GRANTS | | | | | | |
| For more information, visit: http://tri.uams.edu/research-resources-services-directory/grant-development-funding-opportunities/tri-funding-opportunities/ | | | | | | |
| TRI Pilot Award Program | Holly Felix, Jeffrey Pyne | Full-time faculty at UAMS, UAMS Northwest, ACH/ACHRI, or CAVHS who hold non-temporary positions at the rank of Instructor or above are eligible for TRI Pilot Awards. | Budgets up to \$50,000 | 2 | The Translational Research Institute’s (TRI) 2015 Pilot Award Program will fund two categories of pilot awards: 1) translational science proposals 2) proposals studying research processes These competitive awards are intended to support innovative clinical and translational research projects acquiring pilot data in preparation for extramural funding. | Letter of Intent: April 10 Full App: June 8 Awards: July 1 Project Start: July 15 |
| KL2 Scholar Career Development Awards | Kelly Bulloch | Full-time UAMS faculty at instructor rank or above with doctoral degree; able to devote 75% of time to | →75% salary support up to \$52,000 | 1-3 | These competitive awards assist junior faculty who are committed to academic careers in clinical or translational research. | Request Apps: June 4 Applications Due: August 10 Awards: September 25 Project Start: October 1 |

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| | | program for minimum of 2 years; | →\$25,000 per year in research funds →Support for travel and tuition for graduate-level course work. | | | |
| Western States Consortium Pilot Awards | Kelly Bulloch | PIs must be members of the institution's faculty. | Up to \$25,000 direct costs | 1 | The Clinical and Translational Science Awards (CTSA) of the University of New Mexico Health Sciences Center (UNM HSC), University of Kansas Medical Center (KUMC), the University of Utah, and the University of Arkansas for Medical Sciences (UAMS), are soliciting applications from all faculty members—senior as well as junior investigators—for pilot projects that will exemplify the CTSA mission of developing clinical and translational research, to promote and support the “bench to bedside to community and practice and back” goal of the National Institutes of Health. The purpose of this RFA is to promote inter-institutional collaboration across the CTSA consortium by funding innovative, translational research projects that involve two or more of these four CTSA institutions. To qualify for funding, at least two of the participating institutions must be collaborating on the same protocol. | Deadline: September 1 Funding cycle: October 1-September 30 |
| DEPARTMENTAL | | | | | | |
| Translational Pathology Grant Program | Steven Post | Department of pathology faculty only | Variable | Varies | Grants promote translational research, which generates data supporting extramural grant applications. | For more information, contact Steven Post |
| COBRES | | | | | | |
| Center for Translational Neuroscience (CTN) COBRE | Edgar Garcia-Rill | Current UAMS faculty (tenure/non-tenure track) who have never been awarded an NIH R01 grant as PI Project PI should devote no less than 25% time. | \$50,000/year. | 1 | For research in the area of translational neuroscience . This NCRR-funded COBRE is designed to increase the number of RO1-funded PIs at UAMS. The requirements are very specific and the applicants should address any questions to the Director before submitting a proposal (GarciaRillEdgar@uams.edu). For more information, visit: http://www.uams.edu/ctn/ | Deadline: September |
| Center for Microbial Pathogenesis and Host Inflammatory Responses | Mark Smeltzer | Current UAMS faculty (tenure/non-tenure track) who have never been awarded an NIH R01 grant as PI | \$50,000/year for up to 2 years Support for PI salaries is not allowed, but graduate student stipends, technician salaries, travel, and supplies may be requested. | Up to four | The purpose of this pilot grant program is to fund research focusing on microbial pathogenesis and the manner by which the interaction between diverse microbial pathogens impacts host immunological and inflammatory responses. For more information, visit: http://cmphir.uams.edu/ | Application due date varies RFA generally issued in the Fall of each year with an anticipated funding date of May 1 of the following year. |
| Center for Studies of Host Response to Cancer Therapy | Martin Hauer-Jensen | The applicant must have a PhD, MD, or equivalent degree. | \$75,000 direct costs (Personnel costs should be | 2 | Grant supporting basic or translational research projects aimed at developing strategies to minimize early and delayed cancer treatment-related toxicities. An important part of the COBRE is to provide assistance to junior scientists so that they become successful independent | Application due date: Sept 1 st , 2015 |

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| | | <p>Ideal applicant is a new, early stage investigator, in the tenure track, with strong evidence of institutional support (designation of lab space, start-up funds, etc.)</p> <p>Projects that require performance of work at more than one institution will not be accepted.</p> | <p>no more than 50% of the total direct costs requested)</p> <p>Salary for the PI should not be included in the budget, but is expected to be covered by the investigator's department as evidence of institutional support.</p> | | <p>investigators. Funded pilot investigators will have access to all of the COBRE's core laboratories and facilities free of charge.</p> <p>For more information, visit: http://medicine.uams.edu/files/2012/08/CancerCOBRE.pdf</p> | <p>Project Period: October 1, 2015-September 30, 2016</p> |
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ACHRI GRANTS

For more information, visit: <http://achri.archildrens.org/resources/overviewintramuralgrantprograms.htm>

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| CUMG (Children's University Medical Group) | Amy Stalls | Faculty holding primary or secondary appointments in clinical departments that bill and collect clinical revenues through the UAMS Children's University Medical Group (CUMG). Not eligible for >1 CUMG award at one time. | <p>Category A and B: \$40K</p> <p>Category C: \$20K</p> <p>Category D: \$10K</p> <p>Award made for up to a 24-month period.</p> | Varies | <p>The Children's University Medical Group (CUMG) award Program was created to support new investigators in developing their research efforts as well as assisting already productive investigators in their existing research projects. ACHRI provides administrative oversight throughout the submission, review, and award process.</p> <p>The categories for which these funds are intended to be utilized include:</p> <ol style="list-style-type: none"> 1. Established Investigator Awards 2. Seed Money for Young Investigators 3. Clinician/Faculty/Trainee-Initiated Research 4. Fellows' Research Program | <p>Deadline: March 1 and September 1</p> <p>Full Instructions: http://achri.archildrens.org/resources/cumg_instructions.htm</p> |
| Marion B. Lyon New Scientist Development Program | Amy Stalls | MD, PhD or equivalent doctoral degree earned at application time. Applicants should be full-time faculty/staff member based on the ACH campus and initiating independent research careers, usually at the rank of Instructor or Assistant Professor | \$50,000 annually for a two year period to cover investigator salary, fringe benefits, and project support | 1 | <p>The award was established to promote the career development of young investigators who are initiating independent research careers, but have not yet received NIH funding.</p> <p>Investigators must report the results of their research project to the ACHRI Research Council within two years after the award is made.</p> <p>Full description http://achri.archildrens.org/resources/lyon.htm</p> | <p>Deadline: February 1 Project Start: April 1</p> |
| ACHRI Student and Clinical Staff Research Intramural Grant Program | Amy Stalls | Graduate students, medical students, and clinical staff | Maximum award: \$2,000 for 12 month period (max of \$10K dispersed annually) | 5-6 | <p>ACHRI's Student and Clinical Staff Research Intramural Grant Program provides a funding mechanism for graduate students, medical students, and clinical staff to stimulate pediatric research activities and help foster the career development of pediatric researchers.</p> <p>The ACHRI Student and Clinical Staff Research Intramural Grant Program requires that supported students, medical trainees and clinical staff submit for a manuscript publication within 2 years of the end of the budget period.</p> | <p>Deadline: March 15 & September 15</p> |

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| ACHRI/ABI Competitive Research Grant Program | Amy Stalls | MD, PhD or equivalent doctoral degree Full-time faculty or staff of UAMS or ACH, and located on either the ACHRI/ACH campus or research contracted through ACHRI who are not currently directly benefiting from an ABI-funded recruitment package. | Awards vary by type: A. PI Support B. Program Support C. Core Support (up to \$125K) | Varies by year | This intramural grant program is made possible with funds provided to ACHRI from the Arkansas Tobacco Settlement via the Arkansas Biosciences Institute (ABI). The ACHRI/ABI Competitive Research Grant Program was designed to specifically promote the goals of the ABI. Award amounts vary each year. | Announcement: May 14 Deadline: August 1 Awarded: October 1 |
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| <p style="text-align: center;"><u>OTHER</u> For more information, visit: http://www.research.va.gov/funding/CDP.cfm</p> | | | | | | |
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| VA Career Development Awards | http://www.research.va.gov/funding/cdp.cfm | Scientists, both M.D. and Ph.D., who have the appropriate experience and training by level. Nominees do not need to be current VA employees, but they need to be nominated by a VA facility and identify an appropriate VA mentor. | VA's Career Development Program was established to provide mentoring for junior researchers so they can learn from renowned, experienced VA researchers. Awardees from this program have become national and international leaders in their research fields. Awards are provided in all areas of VA's research enterprise: biomedical laboratory, clinical science, health services, and rehabilitation research. | CDA-1: This entry-level career development program is open to both clinicians and non-clinicians. Review criteria emphasize candidate qualifications, mentorship, and career development plan. Only the Rehabilitation Research and Development Service is currently offering this type of award. CDA-2: This mid-level program also is open to both clinicians and non-clinicians who must specify their career development plans and research project over a 3-5 year duration. This is the major type of Career Development Award, and it is supported by all four Services. CDEA: The career development enhancement award for senior VA scientists is open to both non-clinicians and clinicians. This award will provide up to six months of salary for scientists to learn new research skills and combined with local support for six months offers the opportunity for a year "sabbatical." | Biomedical Laboratory R&D: May 1 & November 1 Clinical Science R&D: May 1 & November 1 Health Services R&D: April 15 & October 15 Rehabilitation R&D: May 1 and November 1 | |