A Tennessee Flagship Carnegie R1 Research Institution.

Enhancing diversity and equality in healthcare

LCON projects and research are driving change for nurses and for those they serve.

Read Full Story

Housing interventions to improve health outcomes

Partnership is creating a replicable model that can be used across the nation for people with HIV/AIDS.

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'Normal' aging and the declining immune system

Researchers are developing strategies to boost immunity to slow severe infections.

Read Full Story

Health, education & access for rural Tennesseans

Innovative practices preparing Family Nurse Practitioners to support underserved areas.

Read Full Story

Potential to improve food security, grow crop yields

Researchers using latest genomic technologies to study the evolution of the sunflower.

Read Full Story

C-TIER uses emerging tech for supply chain systems

The new UofM research center will provide freight mobility and sustainability solutions.

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Addressing domestic violence in Shelby County

Will establish task force, develop strategic plan for coordinated community response/services.

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Faculty help advance TN transportation system

The State of Tennessee is leveraging research expertise for state-wide initiatives.

Read Full Story

From slow to fast, micro to macro, single to cascades

A multi-scale study of seismic events triggering both in the lab and also in nature.

Read Full Story
Research-Industry intersection series
UMRF Research Park hosting a series to connect UofM faculty with industry leaders.

UofM convenes NSF regional innovation team
UofM brings together community partners to cultivate innovation culture for Phase 2 grants.

Microsoft + FedEx, together for event in Memphis
The FedEx Institute of Technology will host a day-long seminar in Memphis with technology experts.

Entrepreneurial post-docs needed for fall 2022
Use your PhD to launch a startup by commercializing UofM or other intellectual property.

Call for NSF research instrumentation program
Preliminary competition for limited submission instrumentation grant opportunity.

Upcoming funding opportunities
Recently published opportunities for researchers from the CDC, DOE, DOL, NIH and NSF.

Calendar of Events
September 2022
Events for Research Development, OSP, UMRF Research Park and FedEx Institute of Technology.

Research Awards August 2022
Dr. Steven West awarded $1,136,516 from the Health Resources and Services Administration.
Dr. Marian Levy awarded $448,872 from the Shelby County Health Department with the Centers For Disease Control.
Dr. Daniel Foti awarded $406,825 from the University of Central Florida with the United States Army Research Laboratory.
Dr. Kan Yang awarded $397,084 from FedEx Corporate Services, Incorporated.
Dr. Kathryn Ramsey awarded $350,000 from The Urban Child Institute.
Dr. Irena Lasiecka awarded $340,000 from the National Science Foundation.
Dr. Melissa Hirschi awarded $331,508 from the Health Resources and Services Administration.
Dr. Kevin Berisso awarded $255,000 from the GS1 U.S. Incorporated.
Dr. Sabyasachee Mishra awarded $250,000 from the Tennessee Department of Transportation with the Federal Highway Administration; $149,932 from the National Science Foundation; $99,000 from the Florida Atlantic University with the U.S. Department of Transportation; and two $20,000 awards from the National Science Foundation.
Dr. Michail Gkolias awarded $225,000 from the Tennessee Department of Transportation and $121,243 from the Florida Atlantic University with the U.S. Department of Transportation.
Dr. Brian Waldron awarded $181,295 from the Tennessee Department of Transportation with the Federal Highway Administration.
Dr. Mitchell Withers awarded $154,194 from the U.S. Geological Survey.
Mr. Scott Schoefernacker awarded $96,313 from the City of Millington.
Dr. Richard Bloomer awarded $79,574 from Liquid IV, and $18,000 from the Tennessee Department of Mental Health and Substance Abuse Services with the U.S. Department of Health and Human Services.
Dr. Duane McKenna awarded $24,999 from the National Science Foundation.
Dr. Velma Zahirovic-Herbert awarded $20,000 from the Land Economic Foundation.
Dr. Amaia Iratzoqui-Greenfield awarded $14,994 from the City of Memphis Police Department with the U.S. Department of Justice.
Dr. Matthew Smeltzer awarded $11,934 from the University of Tennessee Health Science Center with the National Institutes of Health.
Dr. Lan Wang awarded $26,613 from the Peraton Labs Inc with the Defense Advanced Research Projects.
Dr. Wendy Griswold awarded $25,000 from Kansas State University with the U.S. Environmental Protection Agency.
Dr. Jamie Brunsdon awarded $5,000 from the Spectrum Institute for Teaching and Learning.

* Data reported the 18th of each month. Awards finalized after the 18th will be reported the following month.

Join us for the UMazing Tech Race
The FedEx Institute of Technology and CodeCrew are bringing the inaugural UMazing Tech Race to Memphis.
This timed event will feature exciting tech “stops” along the course, including drones, spheros, coding, a TikTok challenge and more.

NSF and NIH Professional Development Workshops
The Division of Research & Innovation is pleased to offer two professional development workshops in September.
One will be focused on the National Science Foundation Graduate Research Fellowship Program (NSF GRFP) and the second will be preparing National Institutes of Health biographic sketches (NIH Biosketches).
See details and links to register.
Program overview and application preparation guidance

Date/Time: Thursday, September 8 | 2-3 PM | ZOOM

Preparing Biosketches for NIH Grant Submissions
Strategies and guidance for preparing biographical sketches for NIH grant submissions.

Date/Time: Friday, September 23 | 2-3 PM | ZOOM

Research Leadership Professional Development Series

Join the Herff College of Engineering, College of Arts & Sciences, College of Education, and the Division of Research & Innovation as we launch the 2022-23 Research Leadership Professional Development Series! Our first session will highlight the top challenges leaders will face in 2023 and beyond along with strategies to mitigate these issues.

Friday, September 23 | NOON-1 PM | FedEx Institute of Technology

Register by September 16 | Register | Find Out More

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