Mason graduate students take science to the next level with funding from NASA, New Mexico Environment Department

The School of Systems Biology Colloquium Speaker Series will feature "Climate Change: Science, Politics and Ethics," a talk by University Professor in AOES and Managing Director of COLA, Jagadish Shukla, on September 27, 2021, at 7 p.m. The event is open to all and free to attend.

Southern New Mexico and Western U.S. Dust Symposium now accepting abstracts for submission

The Mason Vision Series will host a lecture by Mason forensic scientist Mary Ellen O'Toole on September 24, 2021, from 3 to 4:30 p.m. O'Toole discusses her work in forensic science and her recent work on Gabby Petito's disappearance, which she spoke to CBS News.

In researching and working on the disappearance of Gabby Petito, O'Toole spoke to CBS News and worked with the FBI and the New York Police Department. Her research into Gabby Petito's case is featured in the article "Gabby Petito: Why a young woman disappeared."

Meet Sharnnia Artis, Mason's new vice president for diversity, equity, and inclusion and chief diversity officer

Sharnnia Artis recently joined Mason as the new vice president for diversity, equity, and inclusion and chief diversity officer. Before coming to Mason, Artis served as assistant dean of access and inclusion at one of the most diverse engineering departments in the country. In her new role, Artis works with the Office of Student Affairs to implement strategies to improve diversity and inclusion in the engineering and computing fields for most of her career.

The Mason Science community discovers Gabby Petito

Mason forensic scientist Mary Ellen O’Toole, who worked on the Gabby Petito case with the FBI and the New York City Police Department, spoke to CBS News about her work on the case with "Discussions Gabby Petito." She also discussed her current work on the Gabby Petito case with CBS News.

Did you know there are more than 11,000 graduate students at Mason? Last week, I had the opportunity to meet with a group of graduate students during GAPSA (Graduate and Professional Student Association) organized luncheon to learn why some of these students chose to embark on a journey at Mason.

More than one in four students in our college currently pursue graduate studies or are actively engaged in research at the graduate level to further their professional development and improve their income potential. With 10 accelerated masters, 14 graduate masters, 13 graduate certificates, 11 graduate PhD programs, and more than 1,100 graduate diploma options, there are plenty of robust and challenging options for students interested in research and professional development.

What are they studying?

For the 1,053 graduate students within our science community, there is a vibrant and diverse set of research fields for most of our students. By exploring the diversity of our students, we can see the range of potential projects that Mason graduate students are engaged in.

Read more about Chafran

Research Associate specializing in optimization with partial differential equation constraints Antil studying algorithms and commercial software for solving PDE-constrained optimization problems

Harbir Antil, a professor and director of the Institute of Rhinoceros Science (AIRS), is studying optimization with partial differential equation constraints. Antil is studying algorithms and commercial software for solving PDE-constrained optimization problems. Antil is working on developing methods for optimization with partial differential equation constraints. Antil is also working on developing methods for optimization with partial differential equation constraints. Antil started at Mason two years ago as a research associate and is now an assistant professor of mathematical sciences.

Research Associate Chafran started at Mason two years ago as a research associate and is now an assistant professor of chemistry. Chafran is working on the synthesis of smart biomaterials for biomedical applications. Both inside and outside of the lab, Chafran strives to create opportunities for her students to engage in hands-on research and learn new techniques.

Research Associate Liana contributed to rescuing rhinos

Mason researchers make meaningful contributions to rescuing rhinos

In an effort to improve the numbers of rhinos worldwide, a group of Mason scientists has been working on a project to rescue rhinos. The project, known as the In Defense of the Five Species of Rhinos, is supported by a grant from the Institute of Museum and Library Services. The group includes leading organizations in the fields of science, politics, and ethics.

Meet Jagadish Shukla, Mason’s new professor in Chemistry

Jagadish Shukla recently joined Mason as the new professor in Chemistry. Before coming to Mason, Shukla served as the director of the Center for Molecular and Materials Science at the University of Virginia. Shukla is a chemist with expertise in the development of new materials for biomedical applications.

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