Homecoming: Welcome Science Alumni!

This is to let you know that Clemson’s College of Science Homecoming Tailgate will be held this year. It’s an exciting time to celebrate the growth of the College of Science and the achievements of our students, faculty, and alumni. The tailgate will be held on October 20th from noon to 2 pm in the Hunter Breezeway.

Join us for the first SCIENCE Homecoming Tailgate. We hope you’ll be able to join us for food, drinks, and air conditioning. We look forward to welcoming you all home with SCIENCE outreach activities and our new SCIENCE cornhole set. We hope to see you on October 20 for the College of SCIENCE Homecoming Alumni Tailgate!

Go Tigers!

Visit clemson.edu/science

Center for Human Genetics receives $1.87M grant

By Pete Martin

The National Institutes of Health has awarded Dr. Trudy Mackay of the College of Science’s Department of Biological Sciences $1.87 million to advance research aimed at understanding the genetic basis of human disease.

Center for Human Genetics

Dr. Trudy Mackay and the Center for Human Genetics have received $1.87 million from the National Institutes of Health to advance research aimed at understanding the complex interactions of genetic and environmental factors that give rise to human disease.

Garcia elected Fellow to Royal Society of Chemistry

By Pete Martin

Neil Calkin, a professor in the Department of Mathematical Sciences at Clemson University, has been elected a Fellow of the Royal Society of Chemistry, one of the highest recognitions for a chemist. Dr. Calkin has spent his career dedicated to the development of simple, fast, inexpensive, and efficient analytical strategies.

Scott Garcia, a Professor of Analytical Chemistry in the College of Science’s Department of Biological Sciences, has been named a Fellow of the Royal Society of Chemistry – one of the highest recognitions for a chemist. Dr. Garcia has spent his career working on the development of new analytical methods and is offering shadowing opportunities for our students. Many of these methods have been developed and are offered free of charge.

Connections across mathematics, statistics, and operations research and will partner with the industry in our data and decision science think tank.

Department of Mathematical Sciences becomes School of Mathematical and Statistical Sciences

As a reflection of its growing size and reputation, the College of Science’s Department of Mathematical Sciences becomes the School of Mathematical and Statistical Sciences.

Christopher Cox, the latter of whom has been named acting director of the School of Mathematical and Statistical Sciences effective Oct. 1.

Mathematical Sciences has officially transformed to the School of Mathematical and Statistical Sciences.

Three SCIENCE faculty honored with prestigious NSF CAREER awards

By Pete Martin

Three faculty members in the College of Science have received the National Science Foundation’s CAREER award, which recognizes early-career faculty who have the potential to serve as academic role models in their fields, serve as leaders on the college level, and engage in effective reporting activities.

Three SCIENCE: Three SCIENCE faculty honored with prestigious NSF CAREER awards

Clemson scientist part of team that discovers water in Jupiter's Great Red Spot

By Pete Martin

A team of international researchers, including Clemson University’s Dr. Carlos D. Garcia, has discovered water vapor inside the Great Red Spot on Jupiter.

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