

Research and Academics

A leading academic and scientific research center, the University of Georgia boasts outstanding research faculty, facilities and programs. Research funding is an important benchmark among the nation's major research universities, and UGA consistently ranks highly in research funding by the National Science Foundation and in total research expenditures by the NSF among both private and public universities. Approximately 1,600 graduate faculty teach and engage in research in the 15 schools and colleges that make up the University. The graduate faculty is highly regarded for their scholarship and research, with many receiving prestigious national and international honors, prizes and awards:

- National Academy of Sciences members: 9 faculty
- American Academy of Arts and Sciences members: 10 faculty
- National Academy of Engineering members: 2 faculty
- Institute of Medicine members: 1 faculty
- MacArthur Foundation Fellowship recipient: 1 faculty
- Pulitzer Prize recipients: 1 faculty, 9 alumni

UGA faculty research and creative activity contribute toward advancing humankind's knowledge and understanding. Excellent programs include but are not limited to the following areas:

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| ■ Arts and Humanities | ■ Ecology |
| ■ Biochemistry | ■ Education |
| ■ Bioengineering | ■ Genetics |
| ■ Biomedical Sciences | ■ Health |
| ■ Chemistry | ■ Landscape Architecture |
| ■ Complex Carbohydrates | ■ Social Sciences |

Further enhancing the University's research faculty, internationally known experts have joined the faculty as Georgia Research Alliance Eminent Scholars. The Georgia Research Alliance (GRA) is a consortium of state government, private industry and six Georgia research universities that provides funding for leading scholars whose research and development work will benefit the state's economy. For more information about the GRA Eminent Scholars, please visit: www.gra.org/ProgramsInitiatives.aspx



UGA-developed products and technology run the gamut—from genetics, molecular biology and physics, to agriculture and food safety, to social and public policy, and to the humanities and fine arts. For example, faculty developed antiviral drugs and the only FDA-approved prescription drug for dry eye. Patents include healthier cooking oils, efficient livestock cloning methods, novel cancer detection tests and a drug now in clinical trials to treat hepatitis B.