

# DEPARTMENT OF GEOGRAPHY

<http://geography.tamu.edu> (<http://geography.tamu.edu/>)

**Head:** D. Cairns

**Graduate Director:** A. Filippi

Graduate work in geography is offered at the master's and doctoral levels. The department has a wide scope. Faculty interests include physical geography (geomorphology, biogeography, climatology, hydrology), human geography (cultural, economic, historical, political, social, urban), geographic information science, human-environment relations and geography education. The Department of Geography can also serve as the "home" department for the Master of Geoscience degree. The MGSc is a non-thesis degree that provides a multidisciplinary background in the geosciences, appropriate for educators or individuals interested in environmental issues.

Graduate students are required to be involved with research work and teaching. Primary data collection is encouraged. Many graduate courses are taught as seminars requiring research papers. A non-thesis option is available for master's-level students, especially those with professional/vocational goals.

## Faculty

Allen, George H, Assistant Professor  
Geography

PHD, University of North Carolina at Chapel Hill, 2017

Bishop, Michael P, Professor  
Geography

PHD, Indiana State University, 1987

Bombardi, Rodrigo J, Assistant Professor  
Geography

PHD, University of California Santa Barbara, 2013

Brannstrom, Christian, Professor  
Geography

PHD, University of Wisconsin, Madison, 1998

Cairns, David M, Professor  
Geography

PHD, University of Iowa, 1995

Casellas Connors, John Patrick, Assistant Professor  
Geography

PHD, Arizona State University, 2015

Filippi, Anthony M, Associate Professor  
Geography

PHD, University of South Carolina, 2003

Frauenfeld, Oliver W, Associate Professor  
Geography

PHD, University of Virginia, 2003

Goldberg, Daniel W, Associate Professor  
Geography

PHD, University of Southern California, 2010

Guneralp, Burak, Assistant Professor  
Geography

PHD, University of Illinois at Urbana-Champaign, 2006

Guneralp, Inci, Associate Professor  
Geography

PHD, University of Illinois at Urbana-Champaign, 2007

Jepson, Wendy E, Professor  
Geography

PHD, University of California at Los Angeles, 2003

Klein, Andrew G, Professor  
Geography

PHD, Cornell University, 1997

Lafon, Charles W, Professor  
Geography

PHD, University of Tennessee, Knoxville, 2000

Loisel, Julie, Assistant Professor  
Geography

PHD, Lehigh University, 2012

Lyle, Stacey D, Associate Professor Of The Practice  
Geography

PHD, University of Georgia, 2003

O'Reilly, Kathleen M, Professor  
Geography

PHD, University of Iowa, 2002

Prout, Erik, Instructional Associate Professor  
Geography

PHD, Louisiana State University, 2001

Roark, Erin B, Associate Professor  
Geography

PHD, University of California at Berkeley, 2005

Smith, Jonathan, Professor  
Geography

PHD, Syracuse University, 1991

Tchakerian, Vatche P, Professor  
Geography

PHD, University of California, Los Angeles, 1989

Thompson, Courtney M, Assistant Professor  
Geography

PHD, University of Idaho, 2017

Zhang, Zhe, Assistant Professor  
Geography

PHD, Aalto University, 2016

Zou, Lei, Assistant Professor  
Geography

PHD, Louisiana State University, 2017

## Masters

- Master of Geoscience in Geoscience (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/mgsc/>)

- Master of Science in Geography (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/ms/>)

## Doctoral

- Doctor of Philosophy in Geography (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/phd/>)

## Certificates

- Geographic Information Science Certificate (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/geographic-information-science-certificate/>)
- Geoscience Data Management Certificate (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/geoscience-data-management-certificate/>)
- Geospatial Intelligence Certificate (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/geography/geospatial-intelligence-certificate/>)