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Tenured/Tenure-Track: Assistant Professor or Associate Professor in Experimental Rock Deformation

Texas A&M University: College of Arts & Sciences: Geology and Geophysics

Location	Open Date
College Station, TX	Sep 15, 2025

Description

The Department of Geology and Geophysics in the College of Arts and Sciences at Texas A&M University is seeking applicants for a full-time 9-month position at the rank of either Assistant Professor (tenure-track) or Associate Professor (tenured) in Experimental Rock Deformation. The successful applicant will establish an active research program in the Department of Geology and Geophysics and the Center for Tectonophysics. We seek applicants whose interests enhance and broaden our existing strengths in rock deformation, tectonics, and multidisciplinary studies of natural systems. We are particularly interested in individuals who creatively combine experimental rock deformation with observational and theoretical approaches to explore the rheology of the lower crust and mantle. The successful applicant will lead a vibrant, cutting-edge research program that leverages existing strengths of the Department of Geology & Geophysics, while expanding our reach into national and international-scale initiatives. The successful candidate would be expected to take advantage of extensive facilities at the **John Handin Laboratory for Experimental Rock Deformation** (<https://tectono.tamu.edu/facilities/john-w-handin-laboratory/index.html>) in the Center for Tectonophysics, and can use other instrumentation of the department and university (e.g., **Materials Characterization Facility** (<https://mcf.tamu.edu/>); **Microscopy and Imaging Center** (<https://microscopy.tamu.edu/>)). The anticipated starting date is Fall 2026 semester.

The successful candidate is expected to establish and maintain an independent and externally funded research program and contribute to transformative teaching and mentoring at the undergraduate and graduate levels. The candidate will also conduct service activities in the Department, College, University, and national and international professional communities, and participate in outreach activities. Texas A&M University is a Hispanic-serving, land-, sea-, and space-grant university, located at the center of the Bryan/College Station metro area with a dynamic and international community of over 270,000 people. Information about the Department of Geology & Geophysics can be found at: <http://artsci.tamu.edu/geology-geophysics> (<http://artsci.tamu.edu/geology-geophysics>).

Qualifications

A Ph.D in Geology, Geophysics, or related research discipline is required.

Application Instructions

Application reviews will begin on November 17, 2025, and will continue until the position is filled. Interested applicants must apply through the Texas A&M University faculty job board hosted by Interfolio at <https://apply.interfolio.com/174008> (<https://apply.interfolio.com/174008>) and upload the following:

1. Cover Letter
2. Curriculum Vitae
3. Personal statement to include philosophy and plans for teaching, research, and service.
4. Contact information for at least 3 references to solicit letters of recommendation



Application Process

This institution is using Interfolio's Faculty Search to conduct this search. Applicants to this position receive a free Dossier account and can send all application materials, including confidential letters of recommendation, free of charge.

Apply Now

<https://dossier.interfolio.com/apply/17>

Questions can be sent to the attention of Dr. Hiroko Kitajima (kitaji@tamu.edu (<mailto:kitaji@tamu.edu>)), Department of Geology and Geophysics, Texas A&M University, Search Committee Chair.

The University is aware that attracting and retaining exceptional faculty often depends on meeting the needs of two careers and therefore has a **Dual Career Program** (<https://facultyaffairs.tamu.edu/resources/dual-career-program.html>).

Equal Employment Opportunity Statement

Equal Opportunity/Veterans/Disability Employer.

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