

NOVEMBER 2017



THE GER EXCHANGE

Promoting high-quality scholarly research in geoscience education.

Nov. 2017 Spotlight: Eric M. Riggs

The [November 2017 GER Spotlight](#) is Dr. Eric M. Riggs, Associate Professor of Geoscience Education in the Department of Geology & Geophysics at Texas A&M University. The Riggs Group studies how people learn in complex geological settings through the lens of embodied cognition, culturally-mediated cognition, and the emergence of expert behaviors. In his profile, Riggs emphasizes the importance to GER faculty of cultivating committed and flexible collaborators, colleagues and graduate researchers in building research programs and fostering professional growth. Read the full [November 2017 Spotlight here](#)!



Featured Webinar

[Introduction to GER Methods](#)

A recording of the Introduction to GER Methods webinar given by Dr. Julie Sexton on October 17th can be found [here](#), along with the slides, the chat archive, education research resources and a study plan template with examples.

Have a topic you think would make a great webinar? Want to share your expertise with the community? The GER division is looking for webinar leaders and can offer a stipend for your efforts. Please contact Katherine Ryker (kryker@emich.edu) for more information.

Job, Internship, and Scholarship Opportunities

Experiential Learning Research Associate Postdoctoral Position, Research Institute for Experiential Learning Science (RIELS), Northeastern University, Boston, MA (contact riels@northeastern.edu for details; review begins immediately)

[Science Education Associate](#), Science Education Resource Center (SERC), Carleton College, Northfield, MN (review begins immediately)

[Director](#), Tennessee STEM Education Center (TSEC), Middle Tennessee State University, Murfreesboro, TN (review begins November 6, 2017)

Assistant Professor in STEM Education/Science Education, Theory and Practice in Teacher Education, College of Education, Health, and Human Services, The University of Tennessee, Knoxville (deadline November 15, 2017; contact Dr. Mehmet Aydeniz, tptesearch@utk.edu)

[Assistant/Associate Professor](#) in the Natural Sciences, Eugene Lang College for Liberal Arts, The New School, New York, NY (review begins November 30, 2017)

[Assistant Director of the Center for Teaching and Learning, STEM Specialist](#), Amherst College, Amherst, MA (review begins December 8, 2017)

[Assistant Professor of Geology](#), California State University, Sacramento, CA (review begins January 15, 2018)

Summer 2018 Student Internships, Mammoth Site of Hot Springs, South Dakota (contact Justin Wilkins at justinw@mammothsites.org for details; application deadlines Jan.31, 2018 for conservation and Feb. 28, 2018 for interpretive internships)

Upcoming Grant and Award Deadlines

National Science Foundation [Research Traineeship \(NRT\) Program](#) Letter of Intent
Deadline November 27-December 6, 2017

National Science Foundation [Alliances for Graduate Education and the Professoriate \(AGEP\)](#) Full Proposal Deadline December 8, 2017

National Science Foundation [Improving Undergraduate STEM Education: Education and Human Resources](#) (Development and Implementation Tier) Full Proposal Deadline
December 12, 2017

National Science Foundation [Improving Undergraduate STEM Education: Education and Human Resources](#) (Exploration and Design Tier for Engaged Student Learning & Institution and Community Transformation) Submission Window October 1, 2017-
October 2, 2018

Spencer Foundation [Small Research Grants](#) deadline February 1, 2017

Submit to the GER Exchange

NAGT-GER provides monthly updates on professional opportunities, funding, articles of note, researcher profiles, and other content of interest to our membership. Please consider [contributing items](#) of interest for inclusion in future editions of the Exchange!

For questions, or to join the GER Communications Committee, contact Communications Committee Chair [Kelsey Boring](#).