This edition of E-News was edited by Jessica Bean.
**About E-News**

AWG E-News is a monthly publication distributed the last week of each month.

**How do I get my update included in the E-News?**
Updates for E-News must be submitted to Enews@Awg.org by the 3rd Friday of the month.

**How do I advertise in the E-News?**
For information on advertising with AWG, please visit AWG.org/Advertise or email Ads@AWG.org.

**How do I unsubscribe from the E-News?**
Please email Office@AWG.org.

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**About AWG**

The Association for Women Geoscientists (AWG) is devoted to enhancing the quality and level of participation of women in geosciences and introducing girls and young women to geoscience careers.

Our diverse interests and expertise cover the entire spectrum of geoscience disciplines and career paths, providing unexcelled networking and mentoring opportunities. AWG members are brought together by a common love of earth science and the desire to ensure rewarding opportunities for women in the geosciences.

Visit AWG.org to join!

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**Donate to AWG’s Chrysalis Endowment**

The Chrysalis Endowment provides scholarships to women geoscientists who’ve had an interruption in their graduate studies. These women are goal-oriented problem solvers, and the Chrysalis Scholarship helps them finish their degrees and bring their skills to the workplace.

[Click here to donate to the AWG Chrysalis Endowment.](#)

Your donation is greatly appreciated!

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**AWG Chapters**

**US Chapters**
Baylor University  
Black Hills (SD Mines)  
CSU, Northridge  
DMV  
Florida  
Great Lakes  
James Madison University  
Laramide  
Loma Linda  
Lone Star (Texas)  
Los Angeles/Orange County  
Minnesota  
Montana  
Nebraska Cornhuskers  
New England  
North Dakota  
Oklahoma City  
Osage  
OSU Cowgirls  
Ozark HAWGs  
Pacific Northwest  
Penn State  
Ragin’ Cajun  
Red Rock (Southern Utah University)  
Salt Lake City  
San Diego State University  
San Francisco Bay Area  
Sierra  
Southeastern Bluegrass  
Sun City (El Paso)  
University of Arizona  
University of California, Davis  
University of Tennessee Martin  
University of Wisconsin, Madison  
Vanderbilt  
William and Mary

**International Chapters**
Calgary  
Dalhousie University  
Ireland  
Mongolia  
Patagonia  
South East Asia
Recommended Reads
Suggested books, blogs, podcasts, and more from the AWG editorial team.

- Chan Zuckerberg Initiative Launches $6.9M Endeavor To Increase Diversity Of College STEM Students. “Every student — not just a lucky few — are worthy of an education that allows them to reach their full potential,” Priscilla Chan of the Chan Zuckerberg Initiative (CZI) shared at the 2019 ASU-GSV Summit.

- Commentary: The problematic media portrayals of women in science. It’s not enough to show women doing science. It also matters how they’re depicted.

- Hi, I want a job in Antarctica: Meet the first female researchers to blaze the path. In the spring of 1969, 19-year-old Ohio State sophomore Terry Tickhill Terrell saw an article in the school newspaper about a graduate student who had gone to Antarctica with a research group. She immediately thought, “That is the kind of job I want.”

- Join UNESCO to celebrate women in ocean science at World Oceans Day 2019.

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Missouri Systematic Paleontology

**Distance class starts Aug. 19 — Apply today!**

- Familiarity with basic fossil morphological concepts
- Understand evolution of life and applications of fossils
- Applications of different tools for interpretation
- Improve writing and oral skills

[LEARN MORE](dce.mst.edu/ggpe/geosciences)
AWG Western Great Lakes Field Trip
August 16–25, 2019

Join us for a beautiful and fascinating geologic tour of the Upper Peninsula of Michigan and northeastern and eastern Wisconsin, with an emphasis on the geology of the northern portion of the Midcontinent Rift and the lower Paleozoic sedimentary cover in Wisconsin. This trip will be led by geologists Tom Fitz (Northland College) and Don Mikulic (Weis Earth Science Museum). The eastern Wisconsin portion of this trip is in memory of, and honors the work of, Joanne Kluessendorf, founding director of the Weis Earth Science Museum. Joanne was Gaea editor in the late 1990s and early 2000s, and many of you met her during her several years enthusiastically managing the AWG booth at GSA’s annual meetings.

Trip highlights include:

- The scenic shore of Lake Superior, with its excellent rocky outcroppings of Midcontinent Rift rocks, one of the world’s best-preserved continental rifts and one of the largest igneous provinces in the world. We’ll also explore the area’s rich mining history.

- The Silurian cliffs of Door and Calumet Counties in Wisconsin representing the western end of the Niagara Escarpment, the longest bedrock feature in the region, defining the boundaries of three of the Great Lakes

- Schoonmaker Reef National Historic Landmark in the History of Science in Wauwatosa, WI. This is the first ancient reef described in North America and the birthplace of the National Association of Geology Teachers

- The Middle Devonian rocks of Milwaukee, foundation of the largest natural cement industry of the Midwest

- The Ice Age National Scenic Trail, Ice Age National Scientific Reserve, and Kettle Moraine State Forest -- illustrating why the latest North American glacial advance is called the Wisconsinan


Please email Marcia Knadle at marciaawg@aol.com if you would like to join this exciting adventure. The member price will be $1900* with a minimum of 8 and a maximum of 14 participants, so don’t delay! Registration forms and additional trip information will be available online on or about February 15 at www.awg.org/fieldtrips. A $500 deposit is due March 15, 2019 and full payment is due May 31, 2019.

Copper Harbor Conglomerate, MI. (Photo by Tom Fitz)

Door County, WI coastline and quarry. (Photo by Don Mikulic)

* Price includes ten nights double-occupancy lodging. (A VERY limited number of single rooms will be available for an additional $800.) Price also includes transportation by minivan, most breakfasts, all lunches, and two dinners. It does not include airfare to and from Milwaukee, WI, or transportation within Milwaukee. A limited number of student member discounts are available.
Job Opportunity

Instructional Faculty Position
Geology, University at Buffalo, The State University of New York

The Geology Department, University at Buffalo, seeks an instructional faculty member (formal title: Clinical Assistant Professor 12) who is eager to play a key role in Department programs. The successful candidate will teach four courses per semester or engage in equivalent non-instructional duties, which may include service and/or administrative responsibilities associated with the Department’s educational programs. The successful candidate will primarily teach courses related to sedimentary geology in the undergraduate and graduate curriculum. Opportunities (depending on interest and aptitude) include advancing pedagogy and scholarship through attendance at professional meetings and mentoring student research projects. This is a 12-month position.

The successful candidate will have earned a PhD in Geology or a closely related field, with a conferral date no later than the start of the appointment. Demonstrated teaching ability is required, as is the ability to lead field trips for assigned courses, and the ability to lift and carry up to 30 pounds. Specialization in sedimentary geology or paleontology, university teaching experience and demonstrated computational skills are preferred.

The three-year, renewable appointment begins in August 2019. Applications, including cover letter, CV, teaching statement and list of 3 references, must be submitted electronically at www.ubjobs.buffalo.edu/postings/19498. The position is open until filled. University at Buffalo is an affirmative action/equal opportunity employer and, in keeping with our commitment, welcomes all to apply including veterans and individuals with disabilities.