Harriet Evelyn Wallace Scholarship

Application

The application process is now OPEN. Please visit the information page for more information about the scholarship. The scholarship is open to all women pursuing a Master’s or Doctoral degree in the geosciences. One Master’s candidate and one Doctoral candidate will be selected for the 2020-2021 scholarship cycle. We also strongly encourage incoming Master's students to apply. The application deadline for the 2020-2021 academic year is February 2nd, 2020. The successful applicant will be a thesis-based, full time student and must be a U.S. citizen or permanent resident. The Harriet Evelyn Wallace Scholarship is merit-based and applicants will be evaluated on their probability of successfully completing a geoscience graduate program and transitioning into the geoscience profession following graduation.

Applicants may either be entering graduate school or already enrolled in a graduate program in the geosciences. In addition, she must have at least 1 full academic year remaining in the graduate program. The successful applicant will be awarded $5,000 for her first scholarship year. All Wallace Scholars are eligible to receive a second scholarship of $5,000. Restrictions include the following: candidates must submit a full application to re-compete for the scholarship and continue to be enrolled full time in a graduate program for the full academic year of the scholarship term, and there is a lifetime maximum of receiving two Wallace awards. However, candidates do NOT have to apply in consecutive years.

Credentials

Applicants must submit unofficial GRE scores, all post-secondary unofficial academic transcripts, unofficial graduate academic transcripts (if applicable), CV, write a 500-word abstract about their research interests, and a 500-word personal statement. If the applicant is intending on pursuing graduate school, she will need to send proof of acceptance in the program before the award is funded. The successful applicant will have an undergraduate GPA of 3.25 or higher and a graduate GPA of 3.0 or higher. In addition, all applicants must be active members of at least one of AGI’s professional member societies. Please visit this page for a full list.

If there are any questions regarding the Harriet Evelyn Wallace Scholarship or application procedures, please submit inquires to the scholarship coordinator Christopher Keane at keane@americangeosciences.org.

2020-2021 Wallace Scholars

MS - Ali Downard

Ali Downard is a first-year master's student at the Colorado School of Mines. Her research is part of the Reservoir Characterization Project (RCP) Consortium and focuses on the integration of a high-volume dataset to inform optimal development of an unconventional reservoir in the Denver-Julesburg Basin in northeastern Colorado. Downard’s specific focus is the characterization of geological heterogeneity in the reservoir using a 3D seismic volume, well logs, and production data so that the geologic controls on production can be understood across the field. As Downard’s research advances, she will develop a
methodology to analyze chronological snapshots given by various phases of development in the project area, which will aid in the optimization of subsequent wells.

PhD - Corinne Kuebler

Corinne Kuebler is a Ph.D. Candidate at the University of Notre Dame in the Department of Civil and Environmental Engineering and Earth Sciences studying isotope geochemistry. Although she employs many different geochemical techniques in her work, her research focus is on the application of boron as an isotopic tracer in continental-based alkaline magmatism and several crustal systems in order to investigate mantle-crustal relationships. The boron isotopic compositions of mantle-derived igneous carbonate-rich rocks (i.e. carbonatites) offers the opportunity to trace any potential recycling of subducted material within the mantle. She also uses boron to decipher between pristine igneous carbonates and altered or crustally contaminated carbonates allowing for the delineation of petrogenetic source and the determination of any contributions from crustal processes. The boron database compiled and protocols developed through her research will be the first of its kind and will have many implications for any future investigations of the mantle and crust.

2019-2020 Wallace Scholars

2018-2019 Wallace Scholars

2017-2018 Wallace Scholars

2016-2017 Wallace Scholars

2015-2016 Wallace Scholars

2013-2015 Wallace Scholars