Title: The Keyword: “Fifteen grants to support computing research for undergraduate women”

Office of Origin: Miscellaneous source

Description: An article from Google’s internal news website “The Keyword” concerning the rewarding of fifteen grants to undergraduate women, including a UNM student. The student’s award is marked half way down the page.
Fifteen grants to support computing research for undergraduate women

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Ayesha Howard, Professor and Chair of the School of Interactive Computing at the Georgia Institute of Technology, received a 5-year grant through her undergraduate research experiences at Georgia Tech. This is the first time Ayesha Howard has received an NSF grant to support undergraduate research experiences in computer science. The grant will provide funding to her undergraduate students to pursue independent research projects and attend conferences.

The grant will allow Howard to continue her work in advancing diversity in computing, particularly in recruiting and retaining women and underrepresented minorities. She plans to use the funds to support underrepresented students in computer science, including women, by providing them with research opportunities, mentorship, and funding to attend conferences.

Howard's research focuses on the intersection of computer science and education, with a particular interest in how technology can be used to improve learning outcomes. She has been recognized for her contributions to the field, including being named a fellow of the American Association for the Advancement of Science and receiving the ACM SIGCSE Distinguished Service Award.

The grant is part of a larger effort to increase diversity in computing, which has been a significant challenge in the field. However, research has shown that diversity in computing can lead to better innovation and more effective solutions. By providing funding for research and support for underrepresented students, Howard hopes to advance the field and make it more inclusive.

The grant is available to undergraduate students at Howard University, and applications are due on October 1, 2018. For more information, please visit the university's website or contact Professor Ayesha Howard directly.