



Dr. Ashley Huderson

AAAS Fellow

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Division of Engineering, Education, & Centers

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Ashley is joining NSF as a AAAS Science and Technology Policy Fellow in the Directorate of Engineering working in Engineering Education and Centers. Ashley is trained in biomedical research, specifically working with environmental factors and their role in colon cancer promotion and progression. Her graduate research project focused on the chemopreventive effects of resveratrol on colon cancer induced by Benzo(a)pyrene. She also received a certificate in Health Policy through the Meharry Medical College Robert Wood Johnson Foundation Health Policy Scholars Program. Ashley then went on to conduct her post-doctoral studies at Georgetown University in the Lombardi Cancer Center's Office of Health Disparities and Minority Research. Her current research interests include health disparities, and health policy research in relation to cancer prevention, as well as helping to motivate and increase minority participation in STEM research. In her spare time, she enjoys cooking, traveling, volunteering and reading.