



Dr. Chantel Fuqua

AAAS Fellow

Division of Human Resource Development

Directorate for Education and Human Resources

Class of 2016-2017

Chantel is joining NSF as a 2016-2017 AAAS Science and Technology Policy Fellow in the Division of Human Resource Development in NSF's Directorate for Education and Human Resources. Chantel is trained as a biochemist with specialties in cancer biology, chemistry, and immunology. After receiving her Ph.D. from Meharry Medical College in 2008, she worked as a health science analyst for Science Applications International Corporation, providing analyses and evaluation for the Congressional Medical Directed Research Programs and U.S. Army Medical Research and Materiel Command. She also developed additional program management experience working as a science lead for the Cooperative Biological Engagement Program within the Defense Threat Reduction Agency. Before arriving at NSF, Chantel was teaching biochemistry as a lecturer at North Carolina Agricultural and Technical State University. Chantel has a strong interest in broadening participation in STEM disciplines and educational policy. Her recent prior research investigated the work-life balance policies at historical black college and universities through extensive scientific literature reviews and workshops. This work supports the development of a matrix for future use by academic institutions to maximize faculty productivity and success.