

## Professional Biography:

Erica N. Walker is an associate professor of mathematics education at Teachers College, Columbia University. A former public high school mathematics teacher from Atlanta, Georgia, she earned her doctorate in education from Harvard University. Her research focuses on social and cultural factors as well as educational policies and practices that facilitate mathematics engagement, learning, and performance, especially for underserved students. She collaborates with teachers, schools, districts, and organizations to promote mathematics excellence and equity for young people. Her work has been published in journals such as the *American Education Research Journal*, *Educational Leadership*, and the *Urban Review*. Dr. Walker is also the author of two books: *Building Mathematics Learning Communities: Improving Outcomes in Urban High Schools* (published by Teachers College Press in 2012) and *Beyond Banneker: Black Mathematicians and the Paths to Excellence*, published by SUNY Press in 2014.