Dr. Camille Wardrop Alleyne is an American aerospace executive, rocket engineer, space scientist, internationally acclaimed speaker, writer, educational leader and science ambassador whose accomplishments in the field of space exploration have been extraordinary. Dr. Alleyne has had a 29-year career advancing the areas of aerospace and space technology development at NASA. She is a leading architect in the commercialization of space, enabling \$B space economies in low earth orbit and on the moon and is the first African American to lead a major human space flight program at NASA. Over the course of her career, Dr. Alleyne has also provided technical and executive leadership to over 100 of NASA's earth, planetary, heliophysics and astrophysics science missions. She is also an expert in the areas of space, science and technology application for sustainable development, specifically focused on developing countries.

Dr. Alleyne is renowned for her work on global STEM education for girls, which she does through The Brightest Stars Foundation founded in 2007. She holds a Bachelor of Science in Mechanical and Aerospace Engineering from Howard University, a Master of Science in Mechanical Engineering from Florida A&M University, a Master of Science in Aerospace Engineering from the University of Maryland, College Park and a Doctorate in Educational Leadership from the University of Houston.