

Juliea Robinson-Nelson, B.A., M.S. Mathematics



Executive Director, The Dorothy Jemison Foundation for Excellence

Juliea Robinson-Nelson, a highly respected community leader with over 30 years in the community. A mathematician, entrepreneur, educator, humanitarian, and visionary who knows how to get results; and an unrelenting advocate for issues that involve children and the elderly. Her strategic planning and leadership experience have invaluable to many companies and non-profit organizations in the United States and globally. Further, her background in the STEM field, fundraising savvy and business acumen have served numerous corporations and nonprofit entities focusing on joint ventures, educational development and outreach and marketing/event planning.

Ms. Robinson-Nelson is the Executive Director of the Dorothy Jemison Foundation for Excellence (DJF); a Houston, TX based non-profit 501 (c) 3 organization specializing in science literacy and technology as well as teacher training. She oversees daily operations, development of new program initiatives, review of corporate partnerships, HR, fundraising, planning and implementation of the foundations programs, national and international outreach, and special events. DJF's major outreach is done through the planning and implementation of its premier program The Earth We Share (TEWS)™ International Science Camp. TEWS is designed to increase middle school and secondary school student's science literacy and problem solving skills, build knowledge of the impact of science, mathematics, and technology on society, increase understanding of societal and environmental impact on science endeavors, and enhance teacher skills in experiential education. Special event planner for Women of Color in Flight in Aviation and Aerospace Fundraiser and special guest and representative to NASA's Innovation Summit in 2010. In 2011, DJF received one of NASA-Summer of Innovations awards and Ms. Robinson-Nelson serves as the program Manager and Principal Investigator for The Earth We Share – Space Race and ReBoost programs — a collaboration with the Los Angeles Unified School District in Los Angeles, CA.

Ms. Robinson-Nelson's professional and community outreach includes mentoring students in mathematics, volunteering with United Way of the Texas Gulf Coast, The College Fund/UNCF, NAACP – Win member and volunteer, CASA, YWCA, Sisters Network, Inc., Urban League, Houston Chapter of Dress for Success, and the Houston Arts Alliance.

Professional affiliations: Corporate member of the Greater Houston Partnership – Strategic Partnerships in Education, Alumni member of United Way Houston - Project Blueprint where she is the recipient of the Dorothy Caram Excellence in Leadership award, National Association of Female Executives, United way's Women Leadership Initiative, PACE Consultant and board member and Alpha Kappa Alpha Sorority, Inc, international conference planning committee. She attends Greater St. Mathews Baptist church.

Robinson-Nelson attended Jackson State University and holds a Bachelors and Masters degree in Mathematics from Texas Southern University and currently or has previously served as a board member for several non-profits organizations, teaches board development and leadership skills training, chairs fundraising committees, has held a variety of offices and received local and national appointments. Annually, she attends and trains at STEM, education and leadership conferences and workshops, coordinates national and international speaking events for Dr. Mae Jemison, upon request handles PR for Ms. Nichelle Nichols and travels globally. For her community service and professional experiences, she has been the recipient of numerous awards, accommodations, and special recognition. Several most memorable moments: securing funding and sponsors for several college students from Eritrea to study in the US, assisting students from Ghana with Visas to attend the TEWS international science camp and working with students and families of SOS Ghana village.

Robinson-Nelson believes that education is the key to a successful and rewarding life. Her inspiration has always been her parents and grandparents. Her greatest joy is her daughter Kimberley Nelson and her godsons Ryan and Jarvis Hawkins.