

Dr. Allyson Yarbrough



Dr. Allyson Yarbrough is a Technical Fellow in the Electronics and Sensors Division at The Aerospace Corporation in El Segundo, CA, a non-profit, Federally Funded Research and Development Center that delivers independent space systems engineering and technical support to diverse government and civil agencies. She focuses on innovations for satellite and space-related applications, with an emphasis on developing guidance for applying COTS electronics in space missions. She holds five patents and is active in outreach and professional activities such as the Society of Women Engineers, serving on university Industrial Advisory Boards, and advocating for STEAM (science, technology, engineering, arts, math) excellence in under-served communities. Dr. Yarbrough earned the B.S. Degree in Electrical Engineering at New Mexico State University and the M.S. and PhD Degrees in Electrical Engineering at Cornell University.