

BeBe holds a BS in Geological Sciences and a minor in Geophysics; BeBe has worked as an IT security specialist, a scientist, and an aerospace engineer; she currently pursues additional activities she enjoys such as music, management coaching, and professional speaking. Last year she consulted for Boeing Space Systems as a Safety Integration Engineer; previously, she was the System Engineering Manager for Command and Data Handling, providing critical support to the Johnson Space Center (JSC) Engineering Avionics Directorate. Prior to that assignment, she was Systems Manager Engineer supporting NASA's Fight Crew and Thermal Systems, Crew Environmental and Health Systems, and On Orbit Information Systems. She held many positions in the private and government sectors, including providing security network infrastructure for the USAF. Actively involved in the private sector for 20 years of IT infrastructure engineering and security, including disaster recovery planning, she's planned and implemented systems networked from the wire up to the desktop. BeBe has created relationships with scientists, engineers, and people from diverse backgrounds, including the arts world in her line of work. She's utilized these connections in creative and diplomatic ways to help create wonderful business connections. She was hired for her experience and background for the International Space Station, but her creativity provided much more than her employers anticipated. In her career, she's worked within the NASA community in the Engineering Directorate for Command and Data Handling, Fight Crew and Thermal Systems, Mission Science for Payloads, Crew Environmental / Health Systems, and On Orbit Information Systems; all as a system engineering manager. BeBe is also an accomplished vocalist and is the independent small business owner of Vocals Unlimited, dba and Glass of Class Jazz Ensemble, she is the owner and Principal Consultant of Aerospace – Science Consulting Consortia, LLC, SDB all are woman owned businesses. BeBe strives to help create a robust space program through connections, a day at a time taking humans to other worlds, including Mars. BeBe currently serves as the President of the Mars Society of Houston, Space Technical Operations Chair for the AIAA in Houston and works with 4Frontiers Corporation to build relationships towards Mars exploration. She continues to work with several non-profit organizations to aid in serving the community to help provide new jobs for the displaced aerospace workers of the NASA-JSC community. She is currently working on a fresh staffing paradigm and hopes to gain the ear of the political community to create a stable retraining program so her business will create a consortia of consultants available for work until aerospace is strong again.