



2018 Conference Bios

George S. Baggs

- Over 30 years of design and manufacturing engineering experience.
- Currently an aerospace systems design engineer at Moog Space and Defense Group in East Aurora NY, in the Space Sector, involved in the design of thrust vector control systems for launch vehicles and spacecraft.
 - Also actively involved with Moog's AMT (Additive Manufacturing Technology center) to provide guidance on the application of statistical design of experiments and machine learning to the additive manufacturing process, and the MARS (Moog Autonomous and Robotics Systems) group, which is exploring the application of AI and machine learning at Moog (products and processes).
- Previously held positions in the Analytical Instruments division of Reichert Ametek in Depew NY, Carleton Technologies in Orchard Park NY, and Electronetics Corporation in Amherst NY.
- B.S.E.E. in 1987 and M.S.E.E. 1992 from SUNY Buffalo.
- Served in the U.S. Navy as a nuclear-propulsion technician aboard a fast attack submarine, 1977 to 1983.