



## **Deane E. Sibol**

Deane E. Sibol is a member of the Principal Professional Staff at the Johns Hopkins University Applied Physics Laboratory. He is a software system lead engineer in and currently serves as the Chief Engineer of the Ground Applications Group of the Space Exploration Sector and has over 23 years of experience architecting, designing, fielding, and maintaining ground systems for both National Security and NASA missions, including MESSENGER, STEREO, New Horizons, Van Allen Probes, and Parker Solar Probe. He is the Ground Data System Lead and Ground Software Lead for the Double Asteroid Redirection Test (DART): NASA's first planetary defense mission.