**Dr. Phillip M. Cunio**

Phillip M. Cunio has a PhD in Space Systems from MIT, and is a Senior Systems Engineer and Corporate Lecturer across a broad portfolio of Space Situational Awareness projects at ExoAnalytic Solutions. He designs and builds prototypes for small mobile systems and develops novel techniques to extract actionable information from the large volumes of data collected by ExoAnalytic’s Global Telescope Network.

Dr. Cunio has worked to design imaging systems for the Air Force Research Laboratory as a payload engineer or chief engineer for major space experiments, and has authored or co-authored over 35 technical publications in areas as diverse as human factors and orbital debris removal reframed as an in-situ resource utilization problem. He has also led field work in jet turbine acoustic and infrared data collection, multi-engine lunar flight demonstrator testing, and field logistics management. Additionally, Dr. Cunio has a long background in educational and public outreach, including capturing his experience at a two-week field session at the Mars Desert Research Station in Utah and consulting as a technical expert for works in the theater and film.