

Dr. Robert P. Hoyt

Current Position: CEO, Tethers Unlimited, Inc.

Education: Ph.D. & M.S. Aero/Astro, University of Washington, 1994/92
B.A. Physics, Williams College, 1990

Dr. Rob Hoyt is a relentlessly inventive Technologist and CEO with expertise in advanced space technologies, additive manufacturing, plasma physics, and scientific algorithms. He co-founded Tethers Unlimited Inc in 1994 and has built it into a multi-\$M space and defense R&D firm that is pioneering advances in small satellite technologies as well as in-space manufacturing and assembly capabilities. He also co-founded ScienceOps Inc., a big-data algorithm and web analytics firm purchased by Acquisio in 2012. Over the past twenty-four years he has pioneered the development of technologies for in-space manufacturing of spacecraft components, affordable mitigation of orbital debris and radiation belts, and propellantless propulsion for spacecraft.

