

Greg Rieker
Co-founder and CTO, LongPath Technologies, Inc.
Associate Professor, University of Colorado

Bio:

Greg Rieker is the co-founder and CTO of LongPath Technologies, and Associate Professor of Mechanical Engineering at the University of Colorado. Over the past decade, he led a team from the University of Colorado and NIST to transition Nobel-prize-winning frequency comb laser technology from a complex laboratory device to an automated, regional-scale methane leak detection system. The team formed LongPath Technologies, Inc. in 2018 to commercialize the system into a broadly scalable continuous monitoring system for oil and gas infrastructure. This work garnered the Colorado governor's award for high-impact research, and induction as a senior member to the National Academy of Inventors. Greg earned a BS from the Missouri University of Science and Technology, and MS and PhD degrees from Stanford University. He is an affiliate of the National Institute of Standards and Technology and the National Renewable Energy Laboratory.

Photos:

