

Remy Parmentier

Leosphere, a Vaisala Company

Dr. Remy Parmentier is Head of the Meteorology Business Unit at Leosphere. He is in charge of developing the application of Pulsed Coherent Lidar technology for Meteorology and Air Quality. Having joined Leosphere in 2006, he led the Windcube Lidar R&D team for 10 years and contributed actively to demonstrating the capabilities of the Lidar technology worldwide. He is managing the Lidar for Drones project at Leosphere and coordinating this activity with the team at Vaisala headquarters in Helsinki. Dr. Remy Parmentier holds a PhD in Physics from the University of Aix-Marseille (France) and worked previously for Schlumberger (optical sensors and systems development) and the French Commissariat à l'Énergie Atomique (fiber optic sensors modeling). He was member of the WMO-CIMO Expert Team on New Remote-Sensing Technologies from 2016 to 2018.