John Andrews is a research scientist associate at the Bureau of Economic Geology where he has worked on Lidar projects since 2000. Though versed in various GIS and RS applications, he is primarily interested in developing software for custom solutions to unique spatial data-processing problems including feature extraction and geomorphic characterisation.

Lidar Bathymetry on the Alaskan North Slope

In June 2014, the Bureau of Economic Geology, a research unit at the University of Texas at Austin, was contracted to conduct an airborne bathymetric Lidar survey on the Alaskan North Slope. The purpose of the project was to further determine, understand, and map the local landscape and thaw-lake at... (read more)