A two-day workshop at the Cloquet Forestry Center. Instructors Trevor Host and Keith Pelletier of the UMN Remote Sensing Lab will discuss recent developments in the use of lidar and optical remotely sensed data to conduct object-based image analysis (OBIA) in a forested landscape. OBIA techniques can be used to delineate forest stands, quantify forest structural characteristics, and rapidly evaluate large geophysical datasets. This workshop may be of primary interest to GIS and mapping specialists.

**Date:** Wednesday-Thursday March 13-14, 2019  
**Location:** Cloquet Forestry Center, 175 University Road, Cloquet, MN 55720  
**Cost:** $200 SFEC members, $100 students, $350 others  
*Prices increase 10% after March 6, 2019*  
Registration includes lunch and refreshments  
**Details and registration:** [sfec.cfans.umn.edu/2019-workshop-lidar](http://sfec.cfans.umn.edu/2019-workshop-lidar)