



Hudsonia
a nonprofit institute

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Biodiversity Assessment Training

WORKSHOP 3: Air Photo Interpretation

Kingston and Ulster, Tuesday, March 17th, 5:30pm-9:30pm

- 5:30-5:45 Project Update & Questions
- 5:45-6:00 Map Analysis Homework
 Review topo and soils map exercises
- 6:00-6:45 Map Analysis
 Bedrock geology maps
 Wetlands maps
- 6:45-7:15 Aerial Photographs
 Ortho vs. stereo air photos
 Acquisition of air photos
- 7:15-7:30 *Break*
- 7:30-9:15 Stereo Air Photo Analysis
 Interpretation of stereo air photos
 Achieving the 3-dimensional effect
 Hands-on (eyes-on?) viewing
- 9:15-9:30 Final Questions, wrap-up
 Discuss approach for upcoming workshops & field season

HOMEWORK for next workshop on Monday, April 22nd, 6:00pm-10:00pm:

- Read p. 49-60 (new material) in Guidebook.
- Read about terrestrial habitats in the Manual p. 175-224.
- Practice stereo air photo viewing, explore the study area (when the photos arrive and are distributed), and review pages 42-46 in Guidebook
- Complete topo and soil map analysis for sections 1 and 2 of your study area. (**Important:** this will be the basis of air photo analysis at the following workshop!)