

# Acoustic Techniques and AnalookW Analysis Courses

Instructors: Cori Lausen, Ryan Allen,  
Chris Corben and Kim Livengood

By J. O'Keefe

The **Acoustic Techniques Course** is designed to give a good overall understanding of Anabat use and call analysis using AnalookW software. Students will learn to be confident in the use of the Anabat system and will be given the basic understanding of bat acoustics needed to use the system effectively. Participants will gain hands on training with the Anabat detector in a number of field implementations and will learn how to manage Anabat data efficiently. Special attention will be given to developing the skills needed to interpret and identify recorded bat calls. A set of example calls of regional bats will be supplied to supplement calls collected by students during the class.

The **AnalookW Analysis Course** gives instruction on advanced software techniques for fast and efficient analysis of bat call data. Special attention will be given to dealing with large datasets including file management, automated analysis, and generation of graphics for inclusion in reports. **NEW:** This course also includes instruction for the use of **BCID auto identification software**.



**Participants:** Participants should bring their Windows XP or later laptop for class. For the techniques course, you may bring a detector setup to class if you have one available. You will need appropriate gear (head light, etc) and clothes (sturdy shoes) for light hiking and night work.

## When and Where

- **Unicoi State Park, Helen, GA**  
Acoustic Techniques Monday April 29, 10am – Thursday May 2, noon. Reg. \$950  
AnalookW Analysis with BCID Thursday May 2, 2pm – Saturday May 4, 5pm. Reg. \$950  
Both Courses \$1750
- **Akron, OH**  
Acoustic Techniques Monday May 6, 10am – Thursday May 9, noon. Reg. \$995  
AnalookW Analysis Thursday May 9, 2pm – Saturday May 11, 5pm. Reg. \$995  
Both Courses \$1850 All prices for this course include lunches
- **Quebec being scheduled for June**
- **Kentucky being scheduled for September**
- **Calgary, Alberta is scheduled for May**
- **To obtain registration, payment details, or further information contact Kim at [kim.livengood@ymail.com](mailto:kim.livengood@ymail.com). Student, agency, and group discounts available. If you are interested in a course and these will not work for you, please inquire.**