

Anabat Techniques Workshops

Techniques Training is a course designed to give a good overall understanding of Anabat use and call analysis. Students will learn to be confident in the use of the Anabat system and will gain a working understanding of acoustics to use the system effectively. Participants will gain theoretical understanding and 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.

Topics include:

Anabat Applications (Active, Mobile, and Passive monitoring)
How to make and use a reference call library
Acoustics (nature of ultrasonic sounds)
How bat behavior relates to the types of calls they use
Understanding how bat detectors work
Experimental Design
AnalookW analysis software
Understanding how to interpret AnalookW displays (what was the bat doing?)
Philosophy of call ID (what interpretation is reasonable)
How to identify bats of the region

Participants: Participants should bring their Windows laptop for class and Anabat/Zcain or SD1 to use in the field. Bring appropriate gear (head light, etc) and clothes (sturdy shoes) for light hiking and night work.

When and Where:

Casper, WY, Tuesday, June 8th 10am – Friday, June 11th 1pm

Other trainings are available in the eastern US. **If you would be interested in other trainings or if you would like to host a training please contact Kim at km_livengood@yahoo.com.**

Instructors:

Kim Livengood and Cori Lausen

Course Cost: \$950 Registration. Hotel and food are not included.

To obtain registration, payment details or further information:

Contact: Kim Livengood at km_livengood@yahoo.com or 573-424-8367.