



**CENTRAL CAROLINA POODLE CLUB
IS PROUD TO PRESENT A SEMINAR
BY MELISSA SHELTON, DVM**

**FEBRUARY 24 & 25, 2018
Hampton Inn, 200 Columbus Drive
Aberdeen, North Carolina 28315
Tel. No.: 910-693-4330**



Melissa Shelton DVM attained her degree from The University of Minnesota College of Veterinary Medicine in 1999. She is the owner of Crow River Animal Hospital in Howard Lake, MN – where her work with the medical use of essential oils for animals began in 2008. In 2011, she dedicated her practice solely to the research and advancement of veterinary aromatic medicine. Dr. Shelton is devoted to providing accurate, honest, and documented information regarding essential oil use in the animal kingdom - and is a popular speaker at veterinary conferences. In 2014, Dr. Shelton introduced animáEO, a line of veterinary essential oil products for animals. She has presented on the use of essential oils throughout the United States, Japan, Australia, and Canada and has also authored several books and journal articles regarding the use of essential oils in animals.

SEMINAR DESCRIPTION

Day One:

- Introduction to Essential Oils:
What are they, sourcing, evaluations, synthetics, fractionation
Controversy and Response to Controversy
- Chemistry of Essential Oils:
Chemical Categories - and their relevance to animals and essential oils, Monoterpenes, Sesquiterpenes, Phenols, Aldehydes, Ketones, etc...
Chemical Constituents - important constituents, properties, and concerns
Beta-Caryophyllene, Thymol, Carvacrol, Linalool, Eugenol, etc.
- Evaluation of Essential Oils:
Hands on organoleptics of synthetic vs. pure essential oil
Comparisons of country of origin, quality variants
- Pharmacokinetics, Pharmacodynamics of Essential Oils:
Sensitization, Routes of Absorption, Metabolism, Excretion...and how this relates to therapeutic properties
- Diffusion and its importance in the animal kingdom
Continual exposure vs. alternating diffusion, therapeutic properties, and evaluations
- Individual Oil Properties:
Individual essential oil singles, and their properties, constituents of interest, and research
Why and which essential oils are used for specific conditions in animals, and why we blend certain oils together for synergy

Day Two: (Day One must be attended to attend Day Two)

- Recommendations for Specific Species and Ailments
animáEO products, instruction, demonstration for individual concerns
All species will be covered - Birds, Exotics/Small Animals, Insects, Cats, Dogs, Horses (Equids), and other Large Animals (goats, sheep, llama, cows, etc...)
For each species - a list of their most common ailments, and which essential oils/blends are indicated.
- Case Reports & New Research
- Question & Answer

Day 1	\$200.00
Both Days (<i>Day 1 must be attended to attend Day 2</i>)	\$300.00

To register for this seminar, please go to the following link: <http://www.centralcarolinapoodleclub.org/>
Click on the CCPC 2018 Essential Oils Seminar Registration Form.