

Rail City Garden Center Presents:

Greater Nevada Aquatic Ecology & Koi Health Academy



EVENT SCHEDULE **Saturday February 28th, 2009** **Seminar** **University of Nevada, Reno**

Time	Track I – Pond Professionals	Track II – Veterinarians
0800	The Critical Path to Fish Health, 10 steps to healthy fish – Dr. Miller-Morgan	The Basics of Pond Fish Biology and Physiology - Dr. Scott Weber
0830	What Makes Fish Tick When They Are Sick? The Biology of Fish Health - Dr. Tim Miller-Morgan	
1000	BREAK	
1030	Water Quality and Fish Health - Dr. Richard Strange	
1130	Pond Fish Nutrition and Fish Health - Dr. Richard Strange	
1230	LUNCH	
1330	Biosecurity for pond fish: What is it and why is it important? - Dr. Miller-Morgan	
1430	Best Health Practices for pond fish retailers and wholesalers - Dr. Allen Riggs	
1530	BREAK	
1600	Roundtable: Interactions between the veterinarians and the pond professionals – Participants and instructors, Dr. Tim Miller-Morgan (moderator)	
1700	Koi dissection/Necropsy demonstration – Dr. Tim Miller-Morgan	
1800	Evaluations/Adjourn for Dinner Special Video Presentation: <i>The Silent Invaders</i>	

EVENT SCHEDULE
Sunday March 1st, 2009
Seminar/Wet Lab
University of Nevada, Reno

Time	Track I – Pond Professionals	Track II – Veterinarians
0800	How to use a microscope – Drs. Strange, Riggs, Thain	Water quality and Life Support Assessment - Dr. Miller-Morgan
0900	Water quality and Life Support Assessment – Dr. Riggs	Common Infectious diseases of Pond Fish (Parasitic) – Dr. Weber
1000	BREAK	
1030	Fish Handling and Health Assessment – Drs. Strange, Riggs, Miller-Morgan	Common Infectious Diseases of Pond Fish (Bacterial, viral, & fungal) – Dr. Scott Weber
1130	Common Infectious diseases of Pond Fish – Dr. Riggs	
1230	LUNCH	
1300	Student Practice Time – Dr. Riggs and Strange	Clinical Procedures for Pond Fish/Practice time, Water Quality Unknowns – Drs. Scott Weber, Miller- Morgan
1500	Common treatment techniques – Dr. Riggs	
1600	How would you proceed? Discussions of actual cases – Drs. Miller-Morgan, Weber and Riggs	
1700	Evaluations/Adjourn	

*For additional information regarding course topics, please contact Dr. Tim Miller-Morgan at: (541) 867-0265 or tim.miller-morgan@oregonstate.edu.

Speakers:

- **Dr. Tim Miller-Morgan**, DVM – Oregon State University, College of Veterinary Medicine, Oregon Sea Grant Extension
- **Dr. Scott Weber**, DVM, MS – University of California, College of Veterinary Medicine
- **Dr. Richard Strange**, PhD, University of Tennessee, Department of Fisheries and Wildlife
- **Dr. Allen Riggs**, DVM, Hawaii Department of Agriculture, Aquaculture Development Program
- **Dr. David Thain**, DVM, University of Nevada – Reno, Nevada Extension Service