

Advances in Equine Orthopedic Therapies – An Evidence-Based 2-Day Practical Course

COURSE DATE: Sat 22 – Sun 23 November, 2024 **COURSE VENUE:** Chino Valley Equine Hospital, San Diego, CA

SPEAKERS/INSTRUCTORS:



Laurie Goodrich DVM, PhD, Dipl.ACVS

American Specialist in Equine Surgery

Associate Professor, Colorado State University, Fort Collins, CO, USA



Scott McClure DVM, PhD, Dipl.ACVS, Dipl. ACVSMR

*American Specialist in Large Animal Surgery; American Specialist in Equine Sports
Medicine/Rehabilitation*

Equine Surgeon and Sports Medicine Specialist, Midwest Equine, IA, USA

PROGRAM:

DAY 1

07:30 – 08:00	<i>Registration & Welcome Coffee</i>	
08:00 – 08:10	Course Introduction	Course Admin.
08:10 – 09:00	The Equine Joint – At what level do therapeutics act to modify the joint environment?	Laurie Goodrich
09:00 – 09:40	Autologous Conditioned Serum (IRAP etc.) & Protein Solutions (ProStride etc.) – does it actually work?	Laurie Goodrich
09:40 – 10:10	Alcohol-facilitated Ankylosis of Low-motion Joints	Scott McClure
10:10 – 10:20	Questions	
10:20 – 10:50	<i>Universal Imaging Coffee Break</i>	
10:50 – 11:30	Update on Platelet-Rich Plasma Therapies	Laurie Goodrich
11:30 – 12:30	Rational Intra- and Extra-articular Corticosteroid & Hyaluronan Use	Scott McClure
12:30 – 12:40	Questions	
12:40 – 1:30	<i>Lunch</i>	
1:30 – 3:30	Practical Sessions on VetPD Equine Cervical Facet Joint Simulators & Specimens in Small Groups	
	<ul style="list-style-type: none"> • Alcohol-facilitated Ankylosis of the Distal Tarsal Joints (incl. contrast arthrography) • Ultrasound-guided Cervical Facet & Mid-Distal Limb Joint Injections 	<p>Laurie Goodrich</p> <p>Scott McClure</p>

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DAY 1 (continued)

3:30 – 4:00	<i>Coffee Break</i>	
4:00 – 4:50	Autologous vs. Allogeneic Stem Cell Therapy (Arti-Cell® Forte, PulpCyte® etc.)	Laurie Goodrich
4:50 – 5:50	Adjunctive Joint Therapies – Adequan, Cartrophen & Nutraceuticals etc. Facts, Fiction and Hopes?	Scott McClure
5:50 – 6:00	Questions	
6:00 – 7:30	<i>Wine & Cheese Reception</i>	

DAY 2

08:00 – 08:30	Treatment Options with Acellular Amnion	Laurie Goodrich
08:30 – 09:20	New Osteoarthritis Therapeutics like Polyacrylamide Hydrogel etc.	Scott McClure
09:20 – 09:30	Questions	
09:30 – 10:00	<i>Coffee Break</i>	
10:00 – 11:00	Sports Horse Surgeries – Decision Making & Outcome Fasciotomy/Neurectomy, Interspinous Ligament Desmotomy & Navicular Bursoscopy etc.	Laurie Goodrich
11:00 – 11:40	Uses & Limitations of Bisphosphonates (Osphos & Tildren)	Scott McClure
11:40 – 11:50	Questions	
11:50 – 12:40	<i>Lunch</i>	
12:40 – 2:40	Practical Sessions on Equine Specimens & PowerPoint Case-Discussions in Small Groups <ul style="list-style-type: none"> • Ultrasound-guided Tendon & Ligament Injections • How to safely collect Bone Marrow & Regenerative Medicine Case-Discussions	Scott McClure Laurie Goodrich
2:40 – 3:10	<i>Coffee Break</i>	
3:10 – 5:10	Practical Sessions on Equine Specimens & PowerPoint Case-Discussions in Small Groups <ul style="list-style-type: none"> • Proximal Metatarsal / Tarsal Injections & Fasciotomy/Neurectomy-related Dissections • Sports Horse Surgery Case-Discussions 	Scott McClure Laurie Goodrich
5:10 – 5:30	Questions, Discussions & Final Comments	