



LOCOMOTION IN PRACTICE 2023 - PRELIMINARY PROGRAM

THURSDAY AUGUST 31ST

18:30	Welcome Dinner Party with ICeL9 Scientific conference participants and Locomotion in Practice 2023 participants
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23:00	Restaurant LE:EN the Drain Heuveloord 130, Utrecht

FRIDAY SEPTEMBER 1ST

08:00	Registration at the Venue (Yalelaan 114, 3584CM, Utrecht)	
	PLATELET BIOLOGY AND CLINICAL APPLICATION <i>Moderated by Kit Miller</i>	
08:30	General introduction and set the stage for the meeting	<i>Hilary Clayton, Mark Revenaugh</i>
09:00	Overview of Orthobiologic therapies	<i>Aimee Colbath</i>
09:40	Understanding the potential of platelet rich plasma and setting realistic expectations	<i>Aimee Colbath</i>
10:05	Timing of treatments with platelets	<i>John Peroni</i>
10:30	Coffee break	
11:00	Platelet rich plasma and platelet lysate: key similarities and differences	<i>John Peroni</i>
11:30	Evidence based approaches for the use of platelet rich plasma in human athletes	<i>Rahul Desai</i>
12:00	Using platelets in combination with other therapies	<i>Rahul Desai</i>
12:30	Lunch break	
13:30	Rehabilitation strategies after the use of orthobiologics	<i>Kirk Peck</i>
14:00	News Hour: current and future orthobiologics development in Europe and North America	<i>Aimee Colbath, John Peroni, Stefan Cokelaere</i>
15:00	Coffee break	
15:30	Round Table (soft tissue injuries)	<i>Aimee Colbath, Cedric Bocqué, Cricket Russillo, John Peroni, Kit Miller, Rahul Desai, Stefan Cokelaere, Tim Ober</i>
17:00		
-	Closure with drinks & bites	
18:30		

SATURDAY SEPTEMBER 2nd		
	MOTION ANALYSIS <i>Moderated by Russel McKechnie-Guire</i>	
08:30	Objective gait analysis in equine daily practice	<i>Elin Hernlund</i>
09:10	The use of objective gait analysis in the pre purchase examination	<i>Aagje Hardeman</i>
09:35	Kinematic gait analysis in (lame) dogs	<i>Marie Rhodin</i>
10:00	Kinetic measurements in the canine clinical practice	<i>Barbara Bockstahler</i>
10:25	Coffee break	
	RECOVERY AND REHABILITATION <i>Moderated by Russel McKechnie-Guire</i>	
10:45	Objective assessment of posture and relationship to function in recovery	<i>Gillian Tabor</i>
11:10	Exercise testing in relation to recovery	<i>Emmanuelle van Erck</i>
11:35	Surface EMG for locomotion muscle activity	<i>Ineke Smit</i>
12:00	Aqua training for the equine athlete	<i>Kathryn Nankervis</i>
12:25	Lunch break	
	PARALLEL SESSION 1	
13:30	WORKSHOPS (round 1 @ 13:30, round 2 @ 15:15)	
-	Equine kinematics	<i>Company representatives</i>
15:00	Exercise testing horse	<i>Emmanuelle van Erck</i>
15:15	Canine kinetics	<i>Barbara Bockstahler</i>
-	Canine water treadmill	<i>Jil de Graaf</i>
16:45	Equine rehabilitation	<i>Morgan Lashley</i>
13:30	PARALLEL SESSION 2	
	REGENERATIVE MEDICINE AND ORTHOBIOLOGICS - FOCUS ON JOINTS <i>Moderated by Kit Miller</i>	
13:30	Relevant current Equine, Canine, or Human publications on joints	<i>Harold Brommer</i>
13:55	Modulation of joint homeostasis. What are we trying to accomplish?	<i>Aimee Colbath</i>
14:20	What is used in human Osteo Arthritis and why?	<i>Rahul Desai</i>
14:45	How to adapt the choice of treatment to the specific joint of interest ?	<i>Cedric Bocqué, John Peroni, Tim Ober</i>
15:10	The role of feed and supplements in joint homeostasis	<i>Melinda Story</i>
15:35	Coffee break	
16:05	Stem cells, availability, allogeneic vs autologous, Europe vs North America	<i>Ela Misuno, Lauren Schnabel</i>
16:30	Round Table (intra articular therapies)	<i>Aimee Colbath, Cedric Bocqué, Cricket Russillo, John Peroni, Kit Miller, Melinda Story, Rahul Desai, Stefan Cokelaere, Tim Ober</i>
17:30	End	

SUNDAY SEPTEMBER 3rd		
	FROM NECK TO TAIL <i>Moderated by René van Weeren</i>	
8:30	Imaging in the equine neck	<i>Stefanie Veraa</i>
8:55	Needle EMG for diagnosis of neck problems in horses	<i>Inge Wijnberg</i>
9:10	Anatomical variation in the back and clinical interpretation / implication	<i>Tijn Spoormakers</i>
9:35	Lower back issues in dogs	<i>Björn Meij</i>
10:00	Novel treatment modalities and research in human and canine backpain	<i>Marianna Tryfonidou</i>
10:25	Coffee break	
10:45	Cervical instability syndromes and their treatment	<i>Rahul Desai</i>
11:10	Relationship between the neck, back, gluteal muscles, hips and stifles – A cross-species perspective	<i>Kirk Peck</i>
11:40	Arriving at a diagnosis of a primary neck pain	<i>Melinda Story, Stefan Cockelaere</i>
12:35	Lunch break	
	PERFORMANCE ENHANCEMENT AND INJURY MITIGATION <i>Moderated by Mark Revenaugh and Kit Miller</i>	
13:30	The importance of the neck in locomotion and how to strengthen it	<i>Hilary Clayton</i>
13:55	“Do’s and Don’ts” of building strength and stability for performance and longevity	<i>Isabell Werth, Marc Koene</i>
14:25	Fundamentals of compensatory injury in Athletes	<i>Kirk Peck</i>
14:50	Sport Horse Management: Where have we been? Where are we now? Where are we going?	<i>Tim Worden</i>
15:15	Coffee break	
15:30	Roundtable: Discussion about the future of athlete management	<i>Hilary Clayton, Isabell Werth, Kirk Peck, Marc Koene, Mark Revenaugh, Melinda Story, Tim Worden</i>
17:00	End	

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