



COURSE CHAIRMAN
BRUNO PEIRONE, Med Vet Dr Ric. Prof. Ord. Università di Torino



LAB CHAIRMAN
MIKE KOWALESKI, DVM, Dipl ACVS, Massachusetts, USA

FACULTY

BRUNO PEIRONE, Med Vet Dr Ric. Prof. Ord. Università di Torino
DEREK FOX, DVM, MS, Dipl ACVS, Missouri (USA)
FULVIO CAPPELLARI, DVM, PhD, Torino
MIKE KOWALESKI, DVM, Dipl ACVS, Massachusetts, USA
TOBY GEMMILL, DVM, Dipl ECVS, Willows Referral Centre (UK)

First day, thursday march 22nd, 2018

08.30	Registration	
09.00	Welcome and course introduction	B. Peirone
09.05	Case of the day	T. Gemmill
09.10	What's new in articular fracture repair?	B. Peirone
09.30	Approaches to the elbow joint: tips and tricks	T. Gemmill
09.50	Complex distal humeral fractures	M. Kowaleski
10.20	Complex proximal radius and ulna fractures	T. Gemmill
10.40	Coffee break	
11.00	Dry lab 1 Distal humeral Y fracture AOVET video n° 30111 Proximal ulna comminuted fracture AOVET video n° 30133	
12.20	Incomplete ossification of the humeral condyle (IOHC)	F. Cappellari
12.40	Fracture and luxation of the feline elbow joint	F. Cappellari
13.00	Lunch break	
14.00	Planning case of the day	
14.30	Wet lab 1 Fixation of a fracture of the lateral portion of the humeral condyle Fixation of a Y fracture of the humeral condyle	F. Cappellari, T. Gemmill
16.00	Minimally invasive articular fracture repair	D. Fox
16.20	Coffee break	
16.40	Dry lab 2 Distal humeral comminuted intra-articular fracture (double plates) AOVET video n° 30134	
17.20	Case of the day (discussion)	All Faculty
17.40	Plenary discussion of wet lab 1 exercises	All Faculty
18.30	End of the day	

Second day, friday march 23rd, 2018

08.25	Case of the day	M. Kowaleski
08.30	Approaches to the hip joint - tips and tricks	M. Kowaleski
08.50	Acetabular fractures treatment options	T. Gemmill
09.10	Sacro-iliac luxation / fracture	D. Fox
09.30	How do I treat hip luxation in dogs	B. Peirone
10.00	Coffee break	
10.30	Wet lab 2 Approach to the hip joint with great trochanter osteotomy (right) Application of a reconstruction plate on a simple acetabular fracture	M. Kowaleski, T. Gemmill
12.15	Dry lab 3 Distal radius-ulna fracture fixation in small breed dog (mini-plate)	B. Peiro
13.00	Lunch Break	
14.00	Wet lab 3 Fixation of a sacro-iliac joint luxation (left) Application of Slocum sling suture for hip luxation (right)	D. Fox, B. Peirone
16.00	Coffee break	
16.30	Distal radius-ulna fractures in small breed dog	B. Peirone
16.50	Complex distal femoral fractures	T. Gemmill
17.10	Case of the day (discussion)	All
17.30	Plenary discussion of wet lab 2 and 3 exercises	All
18.30	End of the day	

Third day, saturday march 24th, 2018

8.30	Biomechanics of complex long bone fractures	D. Fox
8.50	Fracture indirect Reduction techniques	B. Peirone
9.10	Tibia fractures with MIPO	F. Cappellari
9.30	Radius-ulna fractures with MIPO	T. Gemmill
9.50	Femur fractures with MIPO	M. Kowaleski
10.10	Coffee Break	
10.50	Wet lab 4 Comminuted tibia fracture with MIPO Radius-ulna wedge fracture with MIPO Femur comminuted fracture with MIPO	F. Cappellari, T. Gemmill, M. Kowaleski
13.00	Lunch Break	
14.00	Plenary discussion of wet lab 4 exercises	All
16.30	What did we learnt - wrap up	
16.45	End of the course	

INFO:

24

participants

DEADLINE FOR REGISTRATION
Friday February 09th, 2018

REGISTRATION FEE
SCIVAC Members and foreign delegates
€ 1.606,56+VAT (€ 1.960,00)
Non-members: € 1.852,46+VAT (€ 2.260,00)



COURSE CHAIRMAN
Aldo Vezzoni DVM, SCMPA, Dipl ECVS, Cremona



CO-CHAIRMAN
Mike Kowaleski DVM, Dipl ACVS, Massachusetts, USA

FACULTY

ALDO VEZZONI DVM, SCMPA, Dipl ECVS, Cremona
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MASSIMO PETAZZONI DVM, Milano
MIKE KOWALESKI DVM, Dipl ACVS, Massachusetts, USA

First day, monday march 26th, 2018

- 08:30 Registration of the participants
- 09:15 Welcome and info about the Course and Contents
- 09:30 Physical examination and grading of patellar luxation with patient selection for treatment
- 09:50 Radiographic views and assessment of limb deformities responsible for patellar luxation
- 10:10 CT assessment and 3D reconstruction of complex limb deformities
- 10:30 Lab 1: Radiographic measurements of normal femur and tibia on digital films**
- 11:00 Coffee break**
- 11:20 Introduction to the CORA method for correction of limb deformities
- 11:40 The CORA graphic method
- 12:00 MPL: who is guilty? Case base discussion for correction of femoral and/or tibial deformities associated to MPL
- 12:30 LPL: who is guilty? Case base discussion for correction of femoral and/or tibial deformities associated to LPL
- 13:00 Lunch break**
- 14:30 Lab 2: Radiographic measurements of femoral and tibial deformities associated with medial patellar luxation on digital films**
- 15:10 Lab 3: Radiographic measurements of femoral and tibial deformities associated with lateral patellar luxation digital films**
- 16:00 Coffee break**
- 16:20 Lab 4: Exercise on CORA graphic method**
- 16:50 Fireside 1: discussion on diagnostic approach for patellar luxation (3 groups with 8 participants and 1-2 faculty)
- 18.20 End of the first day

Third day, wednesday march 28th, 2017

- 08:30 Analysis of recurrence: what was wrong? A case-based investigation
- 08:50 Patellar Luxation with concomitant CrCL rupture - case based approach
- 09:10 Patella Groove prosthesis for patellar luxation with severe stifle DJD
- 09:40 Adjunctive soft tissue techniques
- 10:00 Correction of femoral and tibial deformities in the growing dog
- 10:20 Coffee break**
- 10:40 Fireside 2: Discussion on treatment selection in clinical cases with patellar luxation (3 groups with 8

Second day, tuesday march 27th, 2018

- 08:30 DFO (distal femoral osteotomy), planning of opening vs closed wedge 1
- 08:40 Lab 5: DFO: radiographic planning on digital films**
- 09:10 DFO (distal femoral osteotomy) surgical technique with case based results
- 09:40 Planning and execution of TTT (tibial tuberosity transposition)
- 10:00 PTO (proximal tibial osteotomy), planning and surgical technique with case based results
- 10:30 Coffee break**
- 10:50 Indications for trochleoplasty and patelloplasty, different techniques
- 11:10 Lab 6: PTO: radiographic planning on digital films 20'**
- 11:40 Lab 7: DFO - execution on plastic bone: opening wedge and closing wedge (plastic knee with distal femoral varus)**
- 13:00 Lunch break**
- 14:30 Lab 8: PTO - execution on plastic bone (plastic knee with proximal tibial valgus)**
- 15:30 Lab 9: Wedge and en-block trochleoplasty execution on plastic bone (isolated plastic femur) 30'**
- 16:00 Coffee break**
- 16:20 Lab 10: PTO - execution in cadavers**
- 17:30 Lab 11: DFO execution in cadavers**
- 18:30 End of the second day

- 12:00 Fireside 3: Challenging cases of patellar luxation, discussion on their approach (3 groups with 8
- 13:00 Lunch break**
- 14:00 Correction of rear limb malunions, when and how
- 14:20 Correction of pes varus
- 14:40 Metatarsal rotation, conservative vs surgical treatment
- 15:00 Cases from participants and faculty
- 15:30 Discussion and Sum-up of the Course
- 16:00 Greetings coffee and end of the Course