



**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 | <b>Coffee break</b>   |                              |
| 11.00 | <b>Dry lab 1</b><br>Distal humeral Y fracture AOVET video n° 30111<br>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 | <b>Lunch break</b>  |                              |
| 14.00 | Planning case of the day  |                              |
| 14.30 | <b>Wet lab 1</b><br>Fixation of a fracture of the lateral portion of the humeral condyle<br>Fixation of a Y fracture of the humeral condyle | F. Cappellari,<br>T. Gemmill |
| 16.00 | Minimally invasive articular fracture repair  | D. Fox                       |
| 16.20 | <b>Coffee break</b>   |                              |
| 16.40 | <b>Dry lab 2</b><br>Distal humeral comminuted intra-articular fracture (double plates)<br>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 | <b>Coffee break</b>  |                             |
| 10.30 | <b>Wet lab 2</b><br>Approach to the hip joint with great trochanter osteotomy (right)<br>Application of a reconstruction plate on a simple acetabular fracture | M. Kowaleski,<br>T. Gemmill |
| 12.15 | <b>Dry lab 3</b><br>Distal radius-ulna fracture fixation in small breed dog (mini-plate)   | B. Peiro                    |
| 13.00 | <b>Lunch Break</b>   |                             |
| 14.00 | <b>Wet lab 3</b><br>Fixation of a sacro-iliac joint luxation (left)<br>Application of Slocum sling suture for hip luxation (right)                             | D. Fox,<br>B. Peirone       |
| 16.00 | <b>Coffee break</b>  |                             |
| 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 | <b>Coffee Break</b>  |   |
| 10.50 | <b>Wet lab 4</b><br>Comminuted tibia fracture with MIPO<br>Radius-ulna wedge fracture with MIPO<br>Femur comminuted fracture with MIPO | F. Cappellari,<br>T. Gemmill,<br>M. Kowaleski |
| 13.00 | <b>Lunch Break</b>   |   |
| 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 or AOI Members  
€ 1.606,56+VAT (€ 1.960,00)  
Non-members: € 1.852,46+VAT (€ 2.260,00)