



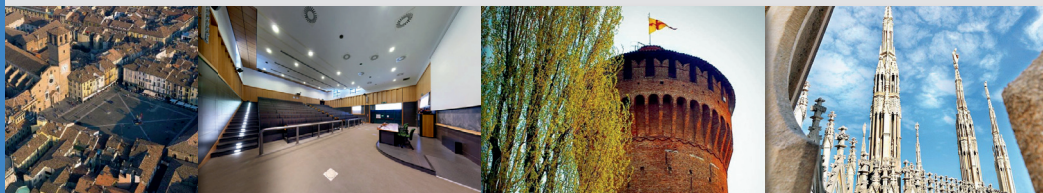
ESVOT COURSES 2015



UNIVERSITÀ
DEGLI STUDI
DI MILANO

Faculty of Veterinary Medicine of Milan
September 10th - 12th, 2015

Venue: Via dell'Università, 6 - Lodi (Italy)



THE ANNUAL ESVOT MEETING - EXPLORING THE CUTTING-EDGE OF TECHNIQUES IN VETERINARY ORTHOPAEDICS

WETLABS

Thursday, September 10th

CUE - CANINE UNICOMPARTMENTAL ELBOW TECHNIQUE

Supported by Arthrex

MIPO FRACTURE TREATMENT WITH LCP

Supported by DePuy Synthes

PRACTICAL ARTHRODESIS

Supported by Veterinary Instrumentation

Friday, September 11th

KNOTLESS EXTRACAPSULAR TECHNIQUE AND TPLO WITH INTERNAL BRACE

Supported by Arthrex

INTERLOCKING NAIL COURSE

Supported by Æsculap

DRYLABS

Thursday, September 10th

PATELLAR GROOVE REPLACEMENT

Supported by Kyon

SURGICAL TREATMENT OF CRUCIATE RUPTURE ASSOCIATED WITH PATELLA LUXATION IN TOY BREED DOGS

Supported by Intrauma

Friday, September 11th

LATERAL EXTRACAPSULAR SUTURE SYSTEM (LESS)

Supported by Kyon

MMP FOR CANINE CRUCIATE DISEASE AND RIDGESTOP FOR PATELLA LUXATION

Supported by Orthomed

SURGICAL MANAGEMENT OF JUVENILE HIP DYSPLASIA WITH DPO

Supported by Intrauma

SEMINAR
ALL ABOUT CRUCIATE
Saturday, September 12th



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WELCOME ADDRESS

Dear colleagues,

with this message it gives me great pleasure to announce the forthcoming biennial ESVOT practical orthopaedics laboratory and seminar event to be held in Milan, Italy from 10th - 12th September 2015. ESVOT has a long tradition as being a world leader in the provision of orthopaedic laboratories in collaboration with some of the world's leading veterinary implant and instrumentation manufacturers. Where else could one access such a range of courses in a convenient location and tutored by some of the world's finest veterinary orthopaedic specialists? All at such great value, thanks to the not-for-profit activities of ESVOT.

Milan is a new venue for ESVOT and will offer you the chance for some leisure time alongside our meeting if you so wish. Milan is the main industrial, commercial, and financial centre of Italy and a leading global city - a major world fashion and design capital. It hosts numerous cultural institutions and universities. Lucky for us, 2015 is a huge year for Milan. Milan has been gearing up to play host to Expo 2015 (www.expo2015.org) and the city has more than 7,000 events planned from May 1 through October 31. Furthermore, Milan is home to two of the world's major football teams, A.C. Milan and F.C. Internazionale Milano. Occasionally they even beat Liverpool FC!

We are grateful to our colleagues in Milan for hosting ESVOT this year and I am also grateful to the organisers, speakers and sponsors who give their time to stage such events for the benefit of our membership.

So, please take a look at the courses we have on offer this year and book your place early to avoid disappointment. After the practical workshops we will have a one-day seminar "all about the cruciate", a subject that is sure to fill the seats in the auditorium as we debate the hot topics in this perennial favourite for veterinary orthopaedic surgeons.

And remember, at last year's Congress in Venice, my challenge to you as the new ESVOT President was to introduce ESVOT membership to a young colleague and encourage them to attend. Our workshops are for surgeons at various stages of their career, so please let your colleagues know about this exciting opportunity.

I look forward to seeing you in Milan

John Innes - *ESVOT President*

Board 2014-2016 of the European Society of Veterinary Orthopaedics and Traumatology

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Thursday, September 10th, 2015 Lodi, Italy

WETLAB CUE - Canine Unicompartmental Elbow technique	WETLAB MIPO fracture treatment with LCP	WETLAB Practical arthrodesis
		
Faculty: Peter Böttcher 09:00 Registration 09:30 CUE Background 10:00 CUE Development and Testing 10:30 CUE Technique 11:00 CUE Outcomes 11:30 Coffee break 11:45 CUE Cases presentation 12:15 Sawbones	Faculty: Bruno Peirone, Antonio Pozzi 08:00 Registration 09:00 Welcome and course introduction <div style="background-color: #d9e1f2; text-align: center; padding: 2px;">WET LAB EXERCISES</div> 09:05 From ORIF to MIPO: case selection and preoperative planning - <i>B. Peirone</i> 09:30 Tibia comminuted fracture 10:15 Radius-ulna wedge fracture 11:00 Coffee break 11:30 Femoral comminuted fracture 12:30 Q&A	Faculty: Gareth Arthurs, Richard Meeson 08:00 Registration 09:00 Principles of arthrodesis including general indications 09:20 Bone grafts 09:30 Plates and screws; using a DCP; a reminder 09:45 The carpus - considerations & indications for PCA 10:00 Carpal arthrodesis - the approach & techniques 10:30 PCA - the evidence 10:45 Coffee break 11:00 Practical - Pancarpal arthrodesis
01:00 PM Lunch break	01:00 PM Lunch break	01:00 PM Lunch break
02:00 CUE Demo cadaver 02:45 CUE Cadaver Lab 04:45 Questions/Discussion	02:00 MIPO application to tibial fractures - <i>B. Peirone</i> 02:20 MIPO application to radius-ulna fractures - <i>A. Pozzi</i> 02:40 MIPO application to femoral fractures - <i>B. Peirone</i> 03:20 MIPO application to humeral fractures - <i>A. Pozzi</i> 03:40 MIPO Pros and cons - <i>A. Pozzi</i> 04:00 Coffee break 04:30 Post-op radiographs evaluation and discussion <i>ALL</i>	02:00 The tarsus - considerations & indications for partial tarsal arthrodesis 02:20 The tarsus - the approach & techniques 02:50 Partial tarsal arthrodesis - the evidence 03:00 Practical - Partial tarsal arthrodesis 05:00 Post-operative management 05:15 Complications 05:30 Discussion
05:30 PM End of the Course	05:30 PM End of the Course	06:00 PM End of the Course





Thursday, September 10th, 2015 Lodi, Italy

<p style="text-align: center;">DRYLAB Patellar Groove Replacement (PGR)</p>	<p style="text-align: center;">DRYLAB Surgical treatment of cruciate rupture associated with patella luxation in toy breed dogs</p>
	
<p>Faculty: Slobodan Tepic, Andy Torrington, Aldo Vezzoni</p> <p>08:00 Registration</p> <p>08:30 Approach to patellar luxation and underlying conditions</p> <p>09:00 Indications for PGR vs Trochleoplasty</p> <p>09:20 Implant design, instrumentation</p> <p>09:40 Surgical planning and evaluation of limb alignment</p> <p>10:00 Coffee break</p> <p>10:20 Surgical technique</p> <p>11:00 Practical exercise: plastic knee model</p>	<p>Faculty: Brian Beale, Caleb Hudson, Massimo Petazzoni</p> <p>08:30 Course introduction</p> <p>08:35 MPL in cats, small and large breed dogs <i>C. Hudson</i></p> <p>09:00 Isolock CrCL repair - <i>B. Beale</i></p> <p>09:20 Tibial tuberosity transposition - <i>M. Petazzoni</i></p> <p>09:50 Patellar sling suture - <i>B. Beale</i></p> <p>10:05 Coffee break</p> <p>10:20 Medial release incision and lateral imbrication <i>C. Hudson</i></p> <p>10:40 Laboratory 1 – MPL and CrCL repair with TWR, TTTT, patellar sling suture and Isolock extracapsular suture-plastic stifle model</p>
<p>12:30 PM Lunch break</p>	<p>12:30 PM Lunch break</p>
<p>01:30 Clinical experience, results</p> <p>02:30 Complications</p> <p>03:00 Coffee break</p> <p>03:20 Closing discussion</p>	<p>01:30 DFO - <i>B. Beale</i></p> <p>01:50 TPLO and MPL - <i>C. Hudson</i></p> <p>02:10 PTO - <i>M. Petazzoni</i></p> <p>02:45 Laboratory 2 – MPL and CrCL repair with DFO and TPLO</p> <p>04:45 Discussion - <i>B. Beale</i></p>
<p>03:30 PM End of the Course</p>	<p>05:00 PM End of the Course</p>







Friday, September 11th, 2015 Lodi, Italy

<p style="text-align: center;">WETLAB Knotless extracapsular technique and TPLO with internal brace</p>	<p style="text-align: center;">WETLAB Interlocking nail course</p>
	
<p>Faculty: Antonio Pozzi, Philipp Winkels</p> <p>09:00 Registration</p> <p>09:30 CCL rupture: selection of surgical techniques</p> <p>10:30 Knotless anchors: surgical technique</p> <p>11:00 Coffee break</p> <p>11:15 Dry lab</p>	<p>Faculty: Michael Brückner, Martin Unger</p> <p>08:00 Registration</p> <p>09:00 Welcome</p> <p>09:05 Short Introduction ILN (Targon Vet)</p> <p>09:15 Biomechanics and previous studies</p> <p>10:00 System overview/Technical details</p> <p>10:30 Surgical technique with illustration</p> <p>11:00 Coffee break</p> <p>11:30 Pre operative planning</p> <p>12:00 Dry Lab</p> <ul style="list-style-type: none"> - Bone model - Synbone femur model
01:00 PM Lunch break	12:45 PM Lunch break
<p>02:00 TPLO with internal brace: surgical technique</p> <p>02:30 Dry lab</p> <p>03:00 Meniscal evaluation and treatment</p> <p>03:30 Wet lab: meniscal evaluation and treatment (distractor and meniscal knife) knotless extracapsular techniques, TPLO</p> <p>05:30 Questions/Discussion</p>	<p>01:45 X-ray session and clinical use</p> <p>02:45 Surgical technique</p> <p>03:00 Complications and pitfalls</p> <p>03:30 Wet Lab on Cat Cadaver</p> <ul style="list-style-type: none"> - Femur - Tibia (humerus) <p>05:30 Round table discussion</p>
06:00 PM End of the Course	06:00 PM End of the Course



Friday, September 11th, 2015 Lodi, Italy

DRYLAB Lateral Extra-capsular Suture System (LESS)	DRYLAB MMP for canine cruciate disease and RidgeStop™ for patella luxation	DRYLAB Surgical Management of Juvenile HIP Dysplasia with DPO
 <small>VETERINARY SURGICAL PRODUCTS</small>	 <small>orthomed</small>	
<p>Faculty: Stephen Bresina, Mauricio Dujowich, Otto Lanz, Slobodan Tepic</p> <p>08:30 Registration</p> <p>09:00 Biomechanics of cruciate deficiency</p> <p>09:45 Technical issues with extra-capsular suture</p> <p>10:15 Indications for extra-capsular suture</p> <p>10:45 Coffee break</p> <p>11:00 Surgical technique</p>	<p>Faculty: Malcolm Ness</p> <p>09:00 Registration</p> <p>10:00 Introduction from speaker</p> <p>MMP</p> <p>10:15 About MMP, theory and how to perform it</p> <p>11:30 Coffee break</p> <p>11:45 Outcomes, results and trials of MMP</p> <p>12:15 Practical of MMP procedure on sawbones</p>	<p>Faculty: Brian Beale, Aldo Vezzoni</p> <p>08:00 Registration</p> <p>08:20 Introduction to the course</p> <p>08:30 Early diagnosis of hip dysplasia in growing dogs</p> <p>09:00 What's different in DPO from TPO?</p> <p>09:30 Case selection for DPO, indications and contraindications</p> <p>10:00 Surgical anatomy</p> <p>10:20 Arthroscopic screening before DPO</p> <p>10:40 Instrumentation for DPO (including Fixin technique)</p> <p>11:00 Coffee break</p> <p>11:20 Surgical technique of DPO with videoclips</p>
12:00 PM Lunch break	01:30 PM Lunch break	12:30 PM Lunch break
<p>01:00 Practical exercise: plastic knee model</p> <p>03:00 Coffee break</p> <p>03:30 In vitro testing</p> <p>04:00 Clinical experience</p> <p>04:30 Closing discussion</p>	<p>RidgeStop™</p> <p>02:00 Overview of patella luxation pathophysiology and current surgical treatments</p> <p>02:30 Aims of sulcoplasty</p> <p>03:00 About RidgeStop™, indications and applications</p> <p>03:45 Coffee break</p> <p>04:00 RidgeStop™ practical</p> <p>04:45 Questions and answers</p>	<p>01:30 Laboratory on pelvic plastic bone</p> <p>02:30 Outcome after DPO, including post-operative care and follow-ups</p> <p>03:00 Complications after DPO</p> <p>03:30 Coffee break</p> <p>03:50 Management of complications</p> <p>04:20 Interactive decision making on clinical cases</p> <p>05:00 Check list of the key points for a successful DPO</p> <p>05:10 Questions and discussion</p>
05:00 PM End of the Course	05:00 PM End of the Course	05:30 PM End of the Course
<p>08:30 PM SOCIAL DINNER - CASTELLO BOLOGNINI Piazza Bolognini, 2 - Sant'Angelo Lodigiano (LO) MEETING POINT AT 08:00 PM AT PIAZZALE DELLA STAZIONE IN LODI. A ROUND TRIP IS ARRANGED WITH A SHUTTLE BUS SERVICE</p>		



Saturday, September 12th, 2015
Lodi, Italy

SEMINAR ALL ABOUT CRUCIATE

Faculty: Matthew Allen, Marc Balligand, Brian Beale, Peter Böttcher, Stephen Bresina, John Innes, Otto Lanz, Denis Marcellin-Little, Malcolm Ness, Antonio Pozzi, Rita Stagni, Aldo Vezzoni, Philipp Winkels

08:00 Registration

09:00 Evolution of CrCL surgery - *P. Böttcher*

09:20 Biomechanics studies on canine stifle - *D. Marcellin-Little*

09:40 In vivo kinematics of human "stifle" - *R. Stagni*

10:00 Discussion

10:20 Recent developments of Modified Maquet Technique - *M. Balligand*

10:40 Recent developments in Meniscal treatment - *P. Winkels*

11:00 Coffee break

11:20 Why I still prefer TPLO over other surgical techniques - *A. Vezzoni*

11:40 Why I still prefer TTA over other surgical techniques - *M. Ness*

12:00 Discussion

12:30 PM

Lunch break

02:00 My approach to CrCL in toy breeds - *B. Beale*

02:20 Less to improve extracapsular stabilization - *O. Lanz*

02:40 Improved TPLO to avoid rotation instability - *A. Pozzi*

03:00 What is new in CrCL surgery in humans - *S. Bresina*

03:20 Discussion

03:40 Coffee break

04:00 Rehabilitation for CrCL treatments - *D. Marcellin-Little*

04:20 Outcome measures after cruciate treatments - *J. Innes*

04:40 When cruciate surgery would end up in Total Knee Replacement - *M. Allen*

05:00 Discussion

05:30 PM

End of the Seminar



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EXPO MILANO 2015 - PRE-BOOKING

A tour at EXPO 2015 is scheduled on Sunday, September 13th. The pre-booking is possible filling in the registration form.

The tour will be confirmed only with the minimum number of 50 participants. After having reached the minimum number of participants required, we will send a confirmation along with payment instructions.



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AND CONTRIBUTION THEY PROVIDED
TO THE REALIZATION OF THE COURSES.**



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