## Wednesday, 25 September 2024 PRE-CONGRESS LABS

Arthrex	Fusion Implants	Movora (Kyon AG)	Novetech Surgery	Rita Leibinger
The Future of Fracture Repair: OrthoLine Anatomical Plates	Humeral Condyle Course	Carpal Arthrodesis with novel Titanium Plates	Ligament & tendon repair with NOVALIG® & NOVATEN® synthetic implants	TPLO - Tibial Plateau Leveling Osteotomy with Patella Luxation
Faculty Peter Böttcher Philipp Schmierer  08:30 Welcome& Introduction - Dejan Žolnir 08:45 Special Features and Benefits of OrthoLine - Philipp Schmierer 09:15 Fracture Repair with OrthoLine Anatomical Plates - Peter Böttcher, Philipp Schmierer 10:30 Coffee break 10:45 DryLab: Humerus & Radius - All 12:30 Lunch break 13:30 DryLab: Femur & Ilium - All 15:30 Q&A Session & Wrap up - Peter Böttcher, Philipp Schmierer 16:00 End of the course	Faculty Brian Beale John Innes Ben Walton  09:00 Registration 09:30 HIF and Humeral Condylar Fractures In Dogs: Aetiology and Pathogenesis, a Review 10:15 HIF – Clinical Management; Including The Humeral Intracondylar Repair System 11:45 Coffee break 12:00 Practical: Placing a Transcondylar Implant. Placing a HIRS Implant, Including Custom Drilling Guides 13:00 Lunch break 14:00 Humeral Unicondylar Fracture Management: Including The Lateral Epicondylar Anatomic Plate 15:00 Practical: Placing LEAP 16:00 Case Discussion 16:30 End oft he course	Faculty Alessandro Piras Luca Vezzoni Stephen Bresina  8:00 Welcome Introduction & Course Objectives 8:15Introduction to the KYON KLS System 8:45 Carpal Anatomy 9:15 Indication for Pan- and Partial Carpal Arthrodesis 9:45 KYON Implant Design Rational 10:00 Coffee break 10:15 Surgical Planning: Pancarpal Arthrodesis 10:45 Planning Exercise with vPOP 11:15 Surgical Technique for Pancarpal Arthrodesis 12:00 Lunch break 13:00 Dry Lab: Pancarpal Arthrodesis 14:30 Surgical Planning: Partial Carpal Arthrodesis 15:00 Surgical Procedure: Partial Carpal Arthrodesis 15:30 Dry Lab: Partial Carpal Arthrodesis 17:00 Closing Remarks	Faculty Philippe Buttin Julien Letesson  08:00 Registration 08:30 Welcome 08:45 NOVETECH SURGERY introduction 09:00 Pathophysiology of ligaments and tendons 09:10 General principes of ligament and tendon repairs 09:20 Material and implants presentation 09:40 Common Calcaneal tendon repair with NOVATEN®. Technique and postop 10:20 Biomechanical studies 10:45 Coffee break 11:00 Patellar tendon repair; Technique and postop 11:10 Triceps tendon repair; Technique and postop 11:40 Stifle surgery with NOVALIG® Platine. (Global stifle disruption, CrCL, CdCL, CCL+MPL) 12:30 Lunch 13:15 Video on Achilles tendon repair, and drylab 14:15 Video on cranial stifle surgery and global stifle dislocation in cat & small breed dogs, and drylab 15:30 Overview of other indications/Case discussion (Hip Luxation, Tarsus/Carpus instability,) 16:30 Tips & Trick and management of complication 17:00 End of the course	Faculty Yves Samoy Geert Verhoeven  08:00 Welcome 08:30 Stifle anatomy Diagnosis cruciate ligament rupture Approach to stifle joint 9:45 Coffee break 10:00 Stifle examination, meniscus treatment TPLO Technique 11:00 Pre-op planning of TPLO 12:00 Lunch break 13:00 Pit Falls and solutions 13:30 Dry lab TPLO 16:00 Coffee break 16:30 Wrap up, questions 17:00 End of the course

## Thursday, 26 September 2024 PRE-CONGRESS SEMINAR GITOV PORTOGUESE STREAM NEXT GENERATION ORTHOPAEDICS: 3D PRINTING AND BEYOND Registration 8:00 09:00 3D printing in Veterinary Medicine: methodologies, challenges, and opportunities Claudia Quaresma 09:50 Osteointegration and implant-skin interface issues in endo-exoprostheses for dogs and cats Gonçalo Simões 10:15 Shoulder luxation in the dog and cat, a review of surgical techniques Nuno Alexandre The Use of 3D Printed Guides in Total Knee Replacement 10:40 Matthew Allen 11:00 Coffee break & Exhibition 11:30 Surgical Navigation and Robotics in Veterinary Orthopaedics Matthew Allen 12:10 Humeral intracondylar fissure: a review of management options and outcomes Henrique Silva 12:35 Hip shelf techniques: human x darthroplasty Rafael Lourenço 13:00 Lunch break & Exhibition

	Thursday, 26 September 2024  MAIN CONGRESS						
14:00 - 14:05	Opening ceremony  Opening Congress speach Bruno Peirone						
14:05 - 14:50		State of the Joys and sorrow <i>Aldo V</i> Chairperson <i>B</i>	s of orthopedics Pezzoni				
	ARTHROSCOPY	CLINICAL COMMUNICATIONS	INFECTION IN ORTHOPAEDICS	HOT TOPIC MEDIAL PATELLA LUXATION			
	Chairpersons Rico Vannini	Chairperson Jakub Kaczmarek	Chairperson Marc Balligand	Chairperson Luca Vezzoni			
15:00	How does nanoscopy benefit my everyday practice? <i>Laura Cuddy</i>	In vivo shoulder kinematics assessed with biplanar fluoroscopy in healthy dogs during walk and trot gait Federico Longo	Factors contributing to surgical site infections in a hospital-based audit of >600 TPLOs Eithne Comerford	Tibial frontal and transverse plane measuring strategies for planning MPL corrections  Jorge Leite			
15:20	Hip nanoscopy: comparative study with standard arthroscopy and clinical cases  Thibaut Cachon	Comparison of weight distribution at walk and trot in small breed dogs with hindlimb lameness using pressure-sensitive walkway Suhwan Kim	Arthroscopic sampling, diagnosis and treatment of infected total hip replacements in dogs: 8 cases  PJ Rocheleau	Severe grade IV MPL: is femoral shortening the answer?  Carlos Macias			
15:40	Arthroscopy assisted compared to fluroscopically assisted, minimally invasive acetabular fracture repair:  ex vivo feasibility study  Nikolaus Huels	Proximal Tibial Osteotomy (PTO) as a component of MPL treatment: tricks and tips  **Jorge Leite**					
16:00	Radiographic evaluation of humeral intracondylar fissure in dogs. A prospective, randomized study Mara Sprocatti  Advantages of circular osteotomy in shoulder and stifle arthrodesis Pedro Godinho  Advantages of circular osteotomy in shoulder and infected fractures in cats Brian Beale  Case-based approach to treatment of infected fractures in cats treatment of the patellar luxation in dogs Marie Nicolas						
16:20		Discu	ssion				
16:30		Coffee break	& Exhibition				

	FELINE ORTHOPAEDICS AND TRAUMA	TRAUMA IN JUVENILE PATIENTS	SPORTING DOG INJURIES	HOT TOPIC MEDIAL PATELLA LUXATION	
	Chairperson Sorrel Langley Hobbs	Chairperson <b>Philipp Schmierer</b>	Chairperson <b>Laura Cuddy</b>	Chairperson Mike Kowaleski	
17:00	Feasibility of stifle arthroscopy in cats +/- distractor <i>Eva Schnabl-Feichter</i>	Maximise success with physeal fractures Sarah Girling	Short tibio-talar medial collateral ligament stabilization in three cases <i>Riccardo Botto</i>	Stifle joint: tibial rotation treatment using external elastic fixation Massimo Petazzoni, Luca Vezzoni	
17:20	Feline total hip replacement. Registry based long term outcomes Eithne Comerford	Premature closure of the distal radius growth plate: how do I manage it? Alessandro Boero Baroncelli	Treatment of avulsion of the origin of the lateral head of the gastrocnemius muscle using a synthetic prosthesis in a dog <i>Marie Rousseau</i>	Outcome and complications of tibial tuberosity transposition with screw fixation  Bianca Hettlich	
17:40	Treatment of intertarsal instabilities using a lateral locking plate Hugo Schmökel	Managing unicondylar humeral fractures in juvenile dogs Sarah Malek	Trauma to the origin of extensor carpi radialis muscle in young dogs – 2 cases Silvia Jauernig	Dome trochleoplasty for correction of patellar luxation Peter Böttcher	
18:00		Discu	ssion		
18:10	Feline tibio-tarsal luxation: technique and clinical outcome of a castless toggle suture repair Alexandre Caron	Experience with Minimally Invasive Elastic Plate Osteosynthesis <i>Loïc Déjardin</i>	Can ultrasound be helpful in the evaluation of the distal joints of sportive patients? Giliola Spattini	Trochleoplasty techniques-block or wedge, what's the best? Eva Schnabl-Feichter	
18:30	Distal tibial fractures in cats: specificities and treatment options <i>Julien Cabassu</i>	Distraction osteogenesis to correct limb shortening in the juvenile patient  Ross Palmer	Use of a trans-articular locking plate for temporary immobilization of the hock joint after Achilles tendon repair Bruno Peirone	When trochleoplasty is not an option: Implants for Patellar Groove Replacement <i>Ulli Reif</i>	
18:50	Discussion				
19:00	Clinical Arena Elbow replacement Loïc Déjardin, Peter Böttcher, Otto Lanz Chairperson Bruno Peirone				
20:00	Welcome reception & Poster session				

Friday, 27 September 2024  MAIN CONGRESS					
	FELINE ORTHOPAEDICS AND TRAUMA	BASIC ARTHROSCOPY	HIP ARTHROPLASTY	SPORTING DOG INJURIES	IN-DEPTH COMPANY SESSION
	Chairperson Marc Balligand	Chairperson <b>Julia Knebel</b>	Chairperson <b>Brian Saunders</b>	Chairperson Otto Lanz	
09:00	Feline tarsal luxation and instability Pilar La Fuente	Getting started in arthroscopy  John Innes	Total hip replacement in feline patient with the PorteVet system: 10 cases  Thibaut Cachon	Fabellar disease / fracture in border collies Massimo Petazzoni	
09:20	My approach to mandibular and maxillary fractures in cats <i>Ulli Reif</i>	Tips for successful shoulder arthroscopy Nina Kieves	Kyon-Z THR Mini system. Clinical outcomes Luis Chambel	Carpal hyperextension injuries without instability Rico Vannini	
09:40	Ununited caudal glenoid ossification centre: case study Boris Serck	Tips and tricks for challenging shoulder cases Bernadette Van Ryssen	Why I believe that fluoroscopy is a must on Zurich-THR Aldo Vezzoni	Rupture of the gastrocnemius muscle at its distal musculotendinous junction: conservative treatment and outcomes in 11 dogs Dirsko von Pfeil	9:00-11:00  ARTHREX  Anatomical plating in small animal
10:00		Discus	ssion		orthopedics - My experiences with the Arthrex OrthoLine
10:10	Humeral medial epicondylitis  Karen Perry	How to prevent typical beginners' mistakes during elbow arthroscopy? Bernadette Van Ryssen	Soft tissue tension in total hip replacement: what can we learn from the human side? Juan Marti	Diagnosis and management of iliopsoas strain and fibrotic myopathy of the gracilis muscle in sporting and working dogs <i>Pilar La Fuente</i>	Philipp Schmierer
10:30	Can ultrasound play a role in the musculo-tendinous conditions of feline patients? <i>Giliola Spattini</i>	Performing a successful arthroscopic meniscectomy Nina Kieves	Intraoperative measurement of soft tissue reduction tension in canine hip replacement Juan Marti	Surgical management of bilateral patellar tendon laceration in a dog Bianca Hettlich	
10:50					
11:00					
	FELINE ORTHOPAEDICS AND TRAUMA	ADVANCED ARTHROSCOPY - NEW CONCEPTS	HIP ARTHROPLASTY	SPORTING DOG INJURIES	IN-DEPTH COMPANY SESSION
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11:30	Atraumatic capital physeal injuries in cats <i>Karen Perry</i>	Old problems, new approaches: how new portals can make a difference?  Philipp Schmierer	Techniques to improve success during femoral canal preparation for the BFX stem in the sclerotic or deformed proximal femur Brian Saunders	Skipping Dog Lameness. Introduction to a "normal" gait? <i>Philipp Winkels</i>	11:30-13:00  MOVORA  Versatility of the I-Loc IM Nail. a case-based review
11:50	Greater trochanter physeal fractures in the cat  Sorrel Langley Hobbs	Validity of a universal aiming device in canine and feline joint surgery Peter Böttcher	Prevention and management of femoral fissure / fracture in Zurich-THR patients  Bruno Peirone	Skipping dog lameness therapeutic options <i>Philipp Winkels</i>	Alexandre Charbonneau, Loïc Déjardin
12:10	Repair of feline achilles tendon rupture using a novel synthetic fiber implant in 12 cases Clara Bohin	Arthroscopic guided articular fracture repair Caleb Hudson	Ex vivo evaluation of the effects of plating or double-loop cerclage on femoral fracture after zurich cementless total hip replacement in cats Otto Lanz	Results of a randomised trial comparing bedinvetmab to meloxicam for the management of canine osteoarthritis  John Innes	
12:30	Pancarpal arthrodesis in the cat: new perspectives  Juan Marti	Arthroscopic use of bone anchors in the shoulder joint: first experience - case reports Silvia Jauernig	CT measurement of cup orientation after Total Hip Replacement Alexis Bilmont	The use of ultrasound in the decision of back to work sportive patients after a trauma Giliola Spattini	
12:50					
13:00			Lunch break & Exhibition		
	FELINE ORTHOPAEDICS AND TRAUMA	ADVANCED ARTHROSCOPY- NEW CONCEPTS	HIP ARTHROPLASTY	HOT TOPIC ELBOW JOINT	IN-DEPTH COMPANY SESSION
	Chairpersons Karen Perry and Eva Schnabl-Feichter	Chairperson Bernadette Van Ryssen	Chairperson Bruno Peirone	Chairperson Peter Böttcher	
14:30	Open fracture management in the feline patient <i>Karen Perry</i>	Revising shoulder OCD with a persisting cartilage flap on a vizla using an alternate approach Yves Samoy	THR for luxoid hips Stanley Kim	Elbow arthroscopy: arthroscopic assisted UAP removal - Tips and Tricks <i>Philipp Schmierer</i>	15:00-16:30 BIOSURGEX
14:50	Polytrauma in the cat! <i>Julia Knebel</i>	Hip arthroscopy: another level of diagnostics or an overkill? Jakub Kaczmarek	A simple post-operative hip dislocation after THR can become a nightmare: how to avoid it  Aldo Vezzoni	Elbow arthroscopy for FCP: a primum non nocere algorithm after > 500 cases <i>Guillaume Ragetly</i>	3D printing. How an innovative manufacturing technology can help improve outcomes in routine and
15:10	TPLO in the feline patient Alessandro Piras	Save the meniscus when possible! Arthroscopic treatment options for meniscal tears Jean-Guillaume Grand	Comparison between two total hip replacement cup impactor types in the accuracy of cup positioning: an in vitro study  Davide Mancusi	Strategies to excising large fragments and treating the zone of microfracture in elbow dysplasia (FCP) Brian Beale	uncommon surgical procedures

15:30	Feasibility and accuracy of pedicle screws in the feline thoracolumbar spine for spinal stabilization Matteo Rigo		es arthroscopic meniscal treatment fluence the outcome of TPLO? Phillipp Schmierer		EX cup, indications, tips and tricks rian Saunders	Case report: distraction correct combined se incongruity, limb shor Ross Palm	evere elbow rtening & ALD	
15:50			Discu	ssion				
16:00				Coffee break	& Exhibition			
	FELINE ORTHOPAEDICS AND TRAUM	A	REGENERATIVE MEDIC	INE	HIP ARTHR	OPLASTY		HOT TOPIC ELBOW JOINT
	Chairperson Sarah Girling		Chairperson Jordi Fran	ch	Chairperson Lu	uis Chambel	Chai	rperson Guillaume Ragetly
16:30	Septic arthritis as a cause of chronic lameness in cats Sorrel Langley Hobbs		Next Gen Regenerative Me in Veterinary Orthoped <i>Nicole Ehrhar</i> t		THR revision; BF) <i>Mike Kov</i>			copically assisted ulnar shortening to eat short radius syndrome  Dirsko von Pfeil
16:50	Feline patellar luxation: what I have learnt / my approach <i>Gareth Arthurs</i>		Addressing fundamental dr cellular aging to improve musc health across the lifesp <i>Nicole Ehrhart</i>	uloskeletal	Use of Custom for THR Revis <i>Caleb H</i> i	ion Surgery	PAUL technique in managing medial compartment disease. Retrospective evaluation  Luis Chambel	
17:10	Accuracy of a novel table-bound reduct and drill guide system for minimally inva sacroiliac screw placement in cats Alexis Bilmont		PRP in musculotendinous what is the evidence Laura Cuddy	, ,	Custom-made, patient-spe instrumentation for to Raphae	otal hip arthroplasty	a resurfacing of	oow OCD lesions with a combination of steochondral implant (Synacart) and a bi-oblique osteotomy. Outcome and complications Pedro Godinho
17:30	Discussion							
17:40	Clinical Arena  Corrective osteotomies for patellar luxation  Speakers Gareth Arthurs, Kenneth Bruecker, Luca Vezzoni  Chairperson Ulli Reif							
18:45				Adjo	ourn			

Saturday, 28 September 2024  MAIN CONGRESS						
TOTAL JOINT REPLACEMENT REGENERATIVE MEDICINE CHALLENGING FRACTURE REPAIR 3D PRINTED GUIDES						
Chairpersons Loïc Dèjardin and Julien Cabassu Chairperson Sarah Girling Chairperson Bruno Peirone Chairperson Ulli Reif						

09:00	Development of surgical navigation for total joint replacement in dogs <i>Matthew Allen</i>	Review of the vet/human literature on improving bone healing in delayed/non union cases Marc Balligand	Fracture management: know when to hold them, know when to fold them. Cases the novice orthopedic surgeon could considering managing and those that should refer to a Specialist  Kenneth Bruecker	3D printed osteotomy guides vs free hand techniques Katie Barnes
09:20	Tele mentoring to overcome the learning curve in total joint replacement procedures. What is possible with today's technology  Laurent Guiot	Case-based approach to use of rhBMP for fracture healing <i>Brian Beale</i>	Fracture complications: know when to walk away, know when to run  Kenneth Bruecker	The use of 3D printing of guide in arthrodesis: indications, results, limitations Ron Ben Amotz
09:40		Discu	ssion	
09:50	Long-term outcome of the Kyon Total Medial Elbow Replacement System in 16 canine cases <i>Otto Lanz</i>	Canine synovial and bone marrow MSCs and cartilage tissue engineering  Brian Saunders	Polyaxial locking plates: more freedom or more trouble? <i>Jakub Kaczmarek</i>	A comparison of the trajectories of transcondylar screws placed using either patient-specific guides or a generic aiming device Joshua Kershaw
10:10	Evolution of TATE Elbow replacement from medial approach using general instrumentation to lateral approach using patient specific guides Laurent Guiot	Accuracy and safety of four landmark-guided techniques for arthrocentesis and intraarticular injections of the stifle joint in dogs  **Bronach Mcclean**	Guidelines for double plating Alessandro Boero Baroncelli	3D surgical planning: what about the soft tissues? Matthew Allen
10:30	External Fixation Amputee prosthesis – 5 years experience <i>Massimo Petazzoni</i>	Treatment of stifle OCD in two dogs with autologous minced cartilage graft mixed with PRP and fixed with autologous thrombin solution in 2 dogs: description of the technique and clinical follow-up with second look arthroscopy and arthroscanner Julien Cabassu	Robotic assisted SIL reduction and fixation Loïc Dèjardin	3D printing guides and implants to treat critically sized bone defects <i>Bjorn Meij</i>
10:50		Discu	ssion	
11:00		Coffee break	& Exhibition	
	TOTAL JOINT REPLACEMENT	HOT TOPIC CRUCIATE DISEASE	CHALLENGING FRACTURE REPAIR	3D PRINTED GUIDES
	Chairperson Guillaume Ragetly	Chairperson Eva Schnabl-Feichter	Chairperson Ulli Reif	Chairperson Jorge Leite
11:30	Custom made hemiprosthesis for large OCD lesion of femoral condyle Luca Vezzoni	Diagnostics for meniscal injury. Low field MRI as a reliable Option <i>Julia Knebel</i>	Challenging proximal femoral fractures. Tips and tricks to succeed <i>Philipp Schmierer</i>	Shelf arthroplasty in dogs with hip dysplasia: the role of 3D printing <i>Bjorn Meij</i>
11:50	CT-based estimation of the risk of collateral ligament injury during total knee replacement in dogs <i>Agnieszka Fracka</i>	Cranial cruciate ligament tear in skeletally immature dogs Sarah Malek	New strategies for acetabular fracture stabilization Stanley Kim	Custom 3D printed cutting guide coupled with self reducing plate system for ABGD correction"  Sarah Girling

12:10	Working algorithm to determine TKR candidacy – when should we not recommend TPLO?  Laurent Guiot	Role of the quadriceps muscle in stabilization of ACL deficient canine knee <i>Marc Balligand</i>	Challenging fracture repair: the use of ILN as a revision strategy for failed orthopedic repair  Ron Ben Amotz	Patient specific drilling guides and osteointegrating spacers for the management of cervical spondylomyelopathy in dogs  Ben Walton
12:30	Advanced Decision Making in Total Knee Replacement <i>Caleb Hudson</i>	Caudal cruciate ligament injuries <i>Rico Vannini</i>	Video assisted Lateral humeral condyle fracture: 2 cases Thibaut Cachon	A novel 3D-printed patient-specific limb-sparing radial endoprosthesis for treatment of primary osteosarcoma in a great dane Francesca Tavola
12:50		Discu	ssion	
13:00		Lunch break	& Exhibition	
13:00		ESVOT GENER (Reserved to ESVO		
14:00		State of the Advances in hip p <i>Paulo</i> Chairperson	reserving surgery Rego	
	CLINICAL COMMUNICATIONS	HOT TOPIC CRUCIATE DISEASE	CHALLENGING FRACTURE REPAIR	3D PRINTED GUIDES
	Chairperson Jordi Franch	Chairperson Bianca Hettlich	Chairpersons Katie Barnes	Chairperson Mike Kowaleski
15:00	Five cases of atlantoaxial instability treated with pedicle screw-pmma construct, facilitated by video assistance and 3D-printed guide  Julien Letesson	How to measure rotational laxity of the canine stifle in the clinical setting?  Dominique Griffon	Humeral condylar fractures: revising complications Ben Walton	Distal femoral varus/valgus: when do I operate with or without 3D printed guides  **Boris Serck**
15:20	Comparison of intra and post-operative stem- associated complications among juveniles, adults and dogs 7 years and older with a total hip replacement system with lateral bolt Panagiotis Kokkinos	Combined intra and extraarticular surgical treatment of cranial and caudal cruciate ligaments in dogs and cats  Alexandre Caron	Fractures of the radial carpal bone, to fix or to fuse Alessandro Piras	Reconstruction of segmental bone defect using customized 3D-printed titanium implant: comparison of locking and nonlocking plate/screw system Byung-Jae Kang
15:40	Ventral coxofemoral luxation in poodle breeds: multicentre retrospective case series (2018-2023) Laura Lapa Marques Da Costa	Percutaneous lateral fabellar repair as a cost- effective alternative treatment for cranial cruciate ligament disease Dominique Griffon	Fluoroscopically guided normograde metabone pinning Dirsko von Pfeil	Impact of postoperative radiography on the management of humeral condylar fractures in young dogs Stavros Karydas
16:00		Discu	ssion	
16:10		Coffee break	& Exhibition	
	CLINICAL COMMUNICATIONS	HOT TOPIC CRUCIATE DISEASE	CHALLENGING FRACTURE REPAIR	INTERACTIVE MASTERCLASS ON COMPLEX JOINT SALVAGE SOLUTIONS

	Chairperson Pilar La Fuente	Chairperson Laurent Guiot	Chairperson <b>Philipp Schmierer</b>	Chairperson <b>Bruno Peirone</b>	
16:30	Rethinking trochleoplasty for medial patellar luxation in dogs: femoral morphology and grade discrepancy Jasmine Moser	TPLO complications  Katie Barnes	Carpal arthrodesis: did we reduce complications with technique improvement? Guillaume Ragetly	Complex Hip Noel Fitzpatrick	
16:50	Custom-made trochlear ridges prosthesis for dogs affected by femoral trochlear dysplasia and patellar luxation Tommaso Nicetto	Guided TTA's & TPLO's for the Less Experienced Surgeon? Ross Palmer	Partial carpal arthrodesis using the LCP <sup>©</sup> condylar plate: what to expect?  Julien Cabassu	Complex Stifle Noel Fitzpatrick	
17:10	Biomechanical comparison of three types of patellar ligament rupture repair in dogs, a cadaveric study  Maxime Guillet	Can roll-back occur post TPLO without fixation failure? Hypothesis and preliminary results  Carlos Macias	Outcome of humeral intracondylar fissure treated with 4.5mm transcondylar titanium screw in spaniel breed dogs Giorgia Venzo	Complex Hock Noel Fitzpatrick	
17:30	Outcomes of 11 dogs undergoing patellar ligament repair using an ultra-high molecular weight polyethylene implant Fabrice Bernard	Concurrent cruciate ligament rupture & patellar luxation in dogs; combining TPLO & TTT surgery. My approach Gareth Arthurs	Options for repair or salvage of failed joint arthrodesis Jean-Guillaume Grand	Complex Elbow Noel Fitzpatrick	
17:50	Evaluation of inter-rater and intra-rater reliability for two-dimensional total hip replacement planning using computed tomography-derived images and radiographs in dogs Julien Boullenger	TPLO and patellar luxation: a new type of spacer <i>Yves Samoy</i>	Improving outcomes in orthopedic patients  Kenneth Bruecker	Complex Shoulder and Carpus Noel Fitzpatrick	
18:10	Discussion				
18:20 - 18:45	Closing Ceremony and Awards Chairperson Ulli Reif				
20:00	Social dinner				