# **Alicante Veterinary Orthopedic Meeting**

# Instituto Vetermed, Alfaz del Pi, Alicante, Spain November 17-18 2023



Main Sponsor:



Sponsors:



# Scientific programme

# **17th November**

15:45 - 16:00: Welcome

16:00 - 16:50: TPLO with ligament augmentation (Internal Brace): Rationale and clinical results.(A. Danielski)

16:50 - 17:40: TPLO: Cranial cruciate ligament rupture combined with MPL / deformities correction.(A. Danielski)

17:40 - 18:00: Coffee break

18:00 - 18:50: Cartilage resurfacing techniques: biologic and synthetic strategies (A. Danielski)

18:50 - 19:30: Xenogenic stem cells for treatment of canine OA (A. Pradera)

# **18th November**

09:30 - 10:20: Balancing osteotomies for joint instability. Jan Hnizdo

10:20 - 11:10: Balancing osteotomies for de-loading compartments (OCD treatment knee, tarsus and elbow). Jan Hnizdo

11:10 - 11:40: Coffee break

11:40 - 12:30: Balancing osteotomies with synthetic resurfacing (Synacart - knee). Jan Hnizdo

12:30 - 13:20: Balancing osteotomies and resurfacing techniques in human medicine : G. Cortés

13:20 - 15:30: Lunch

15:30 - 15:50: Synacart: clinical cases. Pedro Godinho

15:50 - 17:20: Sliding humeral osteotomy. Pedro Godinho

17:20 - 17:50: Coffee break

17:50 - 18:30: Roundtable : balancing osteotomies and resurfacing techniques. Moderator: José Rial. Discussion panel: G. Cortés, Jan Hnizdo, Pedro Godinho and A. Danielski.

# **Pre-meeting courses**

# **16th November**

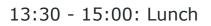
# **TPLO/Internal brace course**

09:00 - 18:40(Alan Danielski)

This course includes lectures and hands-on cadaver workshop to teach the participants the theory and surgical technique of TPLO and Internal Brace. The lectures will focus on selection criteria, preoperative planning, pitfalls and tips on how to prevent complications. For dogs wit severe instability, Internal Brace ligament augmentation technique can be used with the plate for knotless antirotational lateral instability. Experience in performing leveling osteotomies is strongly recommended.

09:00 - 10:30 : Lecture. Introduction to the TPLO Arthrex System and its advantages Selection criteria for TPLO surgery and identifying dogs with severe instability Preoperative planning and radiographic evaluation for TPLO Pitfalls to avoid and tips to prevent complications in TPLO surgery 10:30 -11:00: Coffee-break

11:00 -13:30:Hands-on Cadaver Workshop: Demonstration of the TPLO surgical technique using the Arthrex TPLO System Hands-on practice of key steps of TPLO surgery on cadaveric specimens



15:00 - 16:30:Internal Brace Technique - Theory and Surgical Application

Introduction to the Internal Brace ligament augmentation technique o Indications for using the Internal Brace with the plate for knotless antirational lateral instability. Surgical planning considerations for Internal Brace application. Tips and techniques to enhance success and prevent complications



#### 16:30 - 17:00: Coffebreak

17:00 -18:30:Hands-on Cadaver Workshop:

Demonstration of the Internal Brace surgical technique

Hands-on practice of key steps of Internal Brace application on cadaveric specimens Course Wrap-up:

18:30 -18:40: Recap of the key concepts and techniques covered in the course. Q&A session to address any remaining doubts or questions .

#### **17th November**

#### Synacart course:

09:00 -13:30 (P. Godinho/J.Rial)

This course includes lectures and hands-on cadaver workshop to teach the participants the theory and surgical technique of the Synacart joint resurfacing technique for for treating osteochondral defects in the elbow, shoulder, hock, carpal joint and stifle. Experience in performing arthrotomies is strongly recommend.

- 09:00 09:15: Presentation of the course objectives
- 09:15 09:45: Indications for joint resurfacing surgery J. Rial
- 09:45 10:15: Synacart surgical technique P. Godinho
- 10:15 10:30: Cases and possible complications P. Godinho
- 10:30 11:00: Coffee break
- 11:00 13:00: hands-on cadaver workshop
- 13:00 13:30: Discussion on cases carried out by P. Godinho and J. Rial

# Speakers

#### Jan Hnizdo



1994-2000 veterinary medicine at the Justus Liebig Uni. Giessen, graduate 10/2000 Surgical internship at the university of Leipzig (Dep. small animal surgery) and at the veterinary university of Bern, Switzerland (Vet-swiss, surgical clinic). 2001 practicing in Czech Republic. 2001-2003 surgeon at vet. hospital AA- Vet, Prague 2003 founding Animal Clinic Praha since then head surgeon of the clinic with specialization in orthopedic and oncologic surgery. 2005-2007 partner at the veterinary clinic Suchdol, Prague. Publications: authored over 60 veterinary papers in Czech vet journals as well as in international journals as coauthor. About 20 herpetological papers in czech and international journals. 2011 Herpetomedical textbook: "Medical Care of Turtles and Tortoises" Hnízdo, Pantchev (eds), Chimaira Verl. Ffm. Since 2006 frequent speaker on national and international meetings in Czech Republic (KVL, ČAVLMZ) and abroad (ESVOT congress / CSAVA/USAVA congress, Intrauma symposiums / DVG - ARAV congress, WSAVA seminaries, SAVLMZ courses etc). Interest in limb alignment, joint replacement and arthroscopy. Developed recently a new partial knee prosthesis. Three daughters Alice, Johana and Sofie and couple of reptiles at home.



#### Alan Danielski

Alan graduated in veterinary medicine at the University of Parma, Italy. In 2007, he moved to he UK to continue his career in surgery and since then he has pursued his goal of becoming a specialist in the field. He obtained the ECVS European Diplomate in Small Animal Surgery in 2016 after completing a combined residency at Fitzpatrick Referral and Cambridge University. Over the past 13 years, Alan has practised at two of the most important orthopaedic referral centres in the UK, which has bestowed him with extensive experience in treating complex cases, and developed the new orthopaedic department of the referral centre where he is working at the moment. He published scientific articles on the most important veterinary journals and he is an international lecturer/instructor. His main areas of interest include elbow dysplasia, treatment of humeral intracondylar fissure and arthroscopy.

Graduated in Veterinary Medicine, DipECVS, MRCVS.

#### Pedro Godinho

#### Almudena Pradera



Graduated in veterinary medicine at FMV, Lisbon in 2007.

Senior surgeon at the Puchol Veterinary Hospital since 2017. He has completed the master's degree in traumatology and neurosurgery at the UCM, Madrid in 2011/2012. Stays in trauma centers of reference (Munich, Glasgow, New York and Italy). Surgical Internship at Fitzpatrick Referrals in 2014/2015. Professor of the Master of Traumatology and Neurosurgery at the UCM since 2018/2019. Speaker at Improve trauma courses in Portugal and several practical workshops and conferences in Spain, Europe and Latin America. Member of AOVET and GEVO. Attendance to specific traumatology courses for partial joint replacement (CUE, Synacart). Currently undergoing training for total hip replacement (Biomedtrix)



Graduated in Veterinary Medicine, Master in drug research and development, PhD in Pharmacology and Physiology. Almudena is the founder and scientific director of EquiCord, a leading laboratory in the research and development of veterinary drugs for advanced therapies. Responsible for the design of clinical trials, regulatory aspects and pharmacovigilance."

#### Guillermo Cortés Ledesma



Graduate in Medicine and Surgery in the University of Salamanca. Specialist physician at the Bellvitge University Hospital, Sagrada Familia Clinic and Teknon Medical Center. Hip and knee arthroplasty training at the Hospital for Special Surgery in New York. Member of the Academy of Medical Sciences of Catalonia and the Balearic Islands and the Spanish Society of Surgery and Traumatology. Areas of specialization: hip and knee prosthetic surgery; sports pathology of the knee: meniscal suture, cruciate ligament reconstruction, angular deformities of the knee: corrective osteotomies. Regenerative Therapy.

# **Registration fees:**

• To register for a pre-meeting course it is mandatory to be registered for the meeting.

	Untill 30th September 2023	From 1th October 2023
Meeting Lectures	375 €	400 €
TPLO/internal brace course	700 €	775 €
Synacart course	400 €	475 €
Social dinner Saturday 18th November 2023	75 €	85 €
Social dinner Saturday 18th November 2023 companion	75€	85 €
Total		

The registration fee of the meeting includes for one person:

- admission to the Scientific Meeting
- scientific proceedings in PDF
- certificate of attendance
- coffee / tea breaks (Friday and Saturday)
- lunch during meeting (Saturday)

Payment by bank transfer: to Vetermed SL. Bank: Banco Santander, Account number/IBAN: ES87 0049 4514 1721 1000 0586, BIC/SWIFT: BSCHESMM Send proof and this sheet filled in with your data and the courses you enroll in to: <u>info@ivetermed.com</u> Name of participant:

Phone:

Email:

Course/s:

# Social dinner(), number:

Cancellation policy . In the case of canceling the registration before October 16, 2023, the refund will be 100%, after this date it will be a 75% refund.

# Meeting and pre-meeting courses Venue:

Instituto Vetermed, Plaza de la creueta 1 Ed. Marina Niza local 3 03580 Alfaz del Pi Alicante

# Language of the meeting and courses:

English

# Transport:

Alicante Miguel Hernández airport with international flights to the main European cities. From the airport there are buses to the Benidorm station.

Alicante is connected to the capital Madrid with a high-speed train.

From the Alicante train station you can take a train or a bus to Benidorm.

A bus line connects Benidorm, Altea, Albir and Alfaz del Pi.

# Accommodation:

Due to the fact that the region is an important tourist area, the hotel offer is very wide.

# Social dinner 18th November 2023:

# Plaza de la Iglesia Altea

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