

Preliminary Event program

AOVET Course—Masters Workshop in Small Animal Arthrodesis

July 4, 2018 Athens, Greece



Value statement

AOVET is committed to improving the quality of patient care through state of the art education, which combines presentations from leading specialists in the field with the practice of surgical skills and techniques on anatomic models. This well-established and proven combination allows the veterinary surgeon to apply theory in practice with the goal of improving his/her treatment techniques for the benefit of the patients and their owners.

The AO principles of fracture management



Preservation of the blood supply to the soft tissues and the bone through a careful approach, gentle reduction and alignment techniques and atraumatic tissue handling

Fracture fixation providing absolute or relative stability as required by the type of fracture, but also influenced by the injured bone, the patient, and the soft tissue condition

Welcome

We welcome you to this AOVET course and hope that your experience here will encourage you to become more interested in the AO community, specifically in AOVET.

What is AOVET? We are veterinarians associated with the AO Foundation and we form one of the organization's four Specialties along with AOCMF, AOSpine and AOTrauma. The goal of all Specialties is to integrate applied and clinical research, education and community development functions into one direction for the benefit of our members, stakeholders and patients.

How can AOVET help you? By working together and forming a dynamic group, we improve our ability to focus and leverage our resources, expertise and skills. This leads to better results and more rewards and benefits for our members.

Why should you join AOVET? WE NEED YOU! By joining AOVET you will become part of the veterinary family within the AO Foundation. Through this membership you will develop lifelong friendships with leading veterinary specialists in trauma care as well as with key players in human CMF, Spine and Trauma surgery. Being involved with these stimulating groups will help you to expand your "knowledge network" and will provide new opportunities to advance veterinary trauma care.

Yours sincerely,



Hustables

Carl Kirker-Head Chairperson AOVET



Alessandro Piras Chair AOVET Education Commission

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Goal of the event

The goal of this workshop is to deepen theoretical knowledge, decision-making and practical skills on arthrodesis techniques

Learning objectives

On completion of this workshop, participants should be able to:

- Recognize the indications for partial-carpal versus pan-carpal arthrodesis
- Recognize the indications for shoulder arthrodesis
- Perform an orthopedic examination of carpus and tarsus and recognize the location characteristics of the type of instability
- Perform an appropriate radiographic study that includes oblique, special and stress views
- Interpret the radiographic findings related to joint instability
- Discuss different treatment options and relative challenges
- Identify the most common causes of technical errors and fixation failures
- Perform adequate pre- and postoperative care
- Discuss techniques for physiotherapy and rehabilitation

Target participants

This is a master-level workshop suitable for orthopedic surgeons who want to expand their field of expertise in arthrodesis techniques for carpus, tarsus and shoulder joints

Event description

This workshop has been designed for orthopedic and residents in training that are willing to deepen their expertise in arthrodesis technics with particular focus on carpus, tarsus and shoulder joints.

This workshop includes lectures on pathophysiology of ligamentous injuries and healing mechanisms, clinical and radiographic examination, arthrodesis techniques will be discussed with particular emphasis to technical details, pitfalls and how to avoid complications.

This is an invaluable opportunity for participants to gain real hands-on practical experience under the supervision of recognized specialists in order to improve their skills and optimizing outcome.

Course Chair



Alessandro Piras DVM - Specialist in Veterinary Surgery Referral Centre for Orthopaedics and Canine Sports Medicine San Benedetto Veterinary Hospital Forlì'47122 Italy

Faculty

Toby Gemmill, UK Antonio Pozzi, Switzerland Kevin Parsons, UK Eva Feichter-Schnabl, Austria

Wednesday July 4, 2018

TIME	AGENDA ITEM	WHO
08.:00-08:10	Welcome address, introduction of the faculty, course objectives	A Piras
08.10-08:35	Patophysiology of ligamentous injuries and healing mechanisms	
08.35-08.40	Feedback and questions	
08.40-09.05	Clinical and radiographic diagnosis of carpal instability	
09.05-09.10	Feedback and questions	
09.10-09.35	Partial carpal arthrodesis. When and How	
09.35-09.40	Feedback and questions	
09.40-10.05	Pancarpal arthrodesis. Hints and tips for a successful outcome	
10.05-10.10	Feedback and questions	
10.10-10.30	COFFEE BREAK	
10.30-12.00	Lab A 1. Partial carpal arthrodesis - dorsal application of a T plate 2. Pancarpal arthrodesis with application of the new "AOVET Expert Group" locking plate	
12.00-12.25	Clinical and radiographic evaluation of talo-crural and tarsal instability	
12.25-12.30	Feedback and questions	
12.30-12.55	Pantarsal arthrodesis. Dorsal and medial plating - surgical techniques	
12.55-13.00	Feedback and questions	
13.00-14.00	LUNCH BREAK	
14.00-14.25	Partial tarsal and tarso mMetatarsal. Hints and tips	
14.25-14.30	Feedback and questions	
14.30-15.30	Lab B 3./4. Pantarsal aArthrodesis with dorsal plate followed by double plating by application of a medial plate	
15.30-16.00	Case discussion	_

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10.00	End of workshop	
17.00- 18.00	Lab C 5. Shoulder arthrodesis	
16.55-17.00	Feedback and questions	
16.30-16.55	Shoulder arthrodesis. Indications and surgical challenges	
16.00-16.30	TEA BREAK	
TIME	AGENDA ITEM	WHO

18.00 End of workshop

Event organization

AOVET

Stettbachstrasse 6 8600 Dübendorf Phone 41 44 200 2491 Email info@aovet.org www.aovet.org

Event venue

Athenaeum Intercontinental Athens Syngrou Avenue 89-93 Athens, 11745, GR

General information

Event Registration

Please register online at:

Event fee

AOVET Master Workshop in small animal arthrodesis Registration fee:

Included in the event fee are conference bag with documentation, coffee breaks, lunch and course certificate.

Evaluation guidelines

All AOVET events apply the same evaluation process, online (pre- and post-event evaluation) and on-site by paper and pencil questionnaires. This helps AOVET to ensure that we continue to meet your training needs.

Intellectual property

Event materials, presentations, and case studies are the intellectual property of the event faculty. All rights are reserved. Check hazards and legal restrictions on www.aofoundation.org/legal

Recording, photographing, or copying of lectures, practical exercises, case discussions, or any event materials is absolutely forbidden.

The AO Foundation reserves the right to film, photograph, and audio record during their events. Participants must understand that in this context they may appear in these recorded materials. The AO Foundation assumes participants agree that these recorded materials may be used for AO marketing and other purposes, and made available to the public.

Security

There will be a security check at the entrance of the building. Wearing of a name tag is compulsory during lectures, workshops, and group discussions.

No insurance

The event organization does not take out insurance to cover any individual against accidents, theft, or other risks.

Mobile phone use

Mobile phone use is not allowed in the lecture halls and in other rooms during educational activities. Please be considerate of others by turning off your mobile phone.

Transportation

Not provided to participants

Dress code

Casual

Event language English

AO Foundation—Principles of AO Educational Events

1) Academic independence

Development of all curricula, design of scientific event programs, and selection of faculty are the sole responsibilities of volunteer surgeons from the AO network. All education is planned based on needs assessment data, designed and evaluated using concepts and evidence from the most current medical education research, and involving the expertise of the AO Education Institute (www.aofoundation.org).

Industry participation is not allowed during the entire curriculum development and planning process to ensure academic independence and to keep content free from bias.

2) Compliance to accreditation and industry codes

All planning, organization, and execution of educational activities follow existing codes for accreditation of high-quality education:

- Accreditation Criteria of the Accreditation Council for Continuing Medical Education, USA (www.accme.org)
- ACCME Standards for Commercial Support: Standards to Ensure Independence in CME Activities (www.accme.org)
- Criteria for Accreditation of Live Educational Events of the European Accreditation Council for Continuing Medical Education (www.uems.eu)

Events that receive direct or indirect unrestricted educational grants or in-kind support from industry also follow the ethical codes of the medical industry, such as:

- Eucomed Guidelines on Interactions with Healthcare Professionals (www.medtecheurope.org)
- AdvaMed Code of Ethics on Interactions with Health Care Professionals (www.advamed.org)
- Mecomed Guidelines on Interactions with Healthcare Professionals (www.mecomed.org)

3) Branding and advertising

No industry logos or advertising (with the exception of the AO Foundation and AO Clinical Division) are permitted in the area where educational activities take place.

Sponsors providing financial or in-kind support are allowed to have a promotional booth or run activities outside the educational area with approval from the event chairperson.

4) Use of technologies and products in simulations

If case simulations are chosen as an educational method to educate skills, we only use technology approved by the AOTK System (AOTK)—a large independent group of volunteer surgeons developing and peer-reviewing new technology (more information about AOTK, its development and approval process can be found on the AO Foundation website: www.aofoundation.org).

5) Personnel

Industry staff is not allowed to interfere with the educational content or engage in educational activities during the event.

Notes



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