

RAP

RAMUS ANATOMICAL PLATE COURSE



In-person lectures,
dry lab & wet lab
Wednesday 03 July 2024

ECVS Annual Scientific
Meeting 2024,
Valencia, Spain

Agenda

- 08:30 - 08:45 Registration & welcome
- 08:45 - 09:00 Equipment & getting setup
- 09:00 - 09:30 Overview of anatomy
- 09:30 - 10:00 Anaesthetic considerations & patient management
- 10:00 - 10:20 Tea & Coffee
- 10:20 - 10:45 RAP design / custom mandible 3D printing service
- 10:45 - 11:30 General procedure & case study discussions
- 11:30 - 12:30 Planning & templating
- 12:30 - 13:00 Lunch
- 13:00 - 14:00 Practical 1: RAP dry lab (CT scanned heads & 3D printed mandibles)
- 14:00 - 14:30 Practical 2: Wet lab transmylohyoid intubation
- 14:30 - 16:30 Practical 3: Wet lab (CT scanned heads) fracture reduction & RAP implant placement
- 16:30 - 17:30 Complications & discussion



Workshop speaker:
Andrew Perry
BVSc Dip EVDC MRCVS
EBVS® European
Veterinary Specialist
in Dentistry



Workshop speaker:
Duncan Barnes
MA VetMB DSAS (Orth)
MRCVS RCVS
Recognised Specialist
in Small Animal Surgery
(Orthopaedics)

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RAP



Course Preparation



1

Cadavers with fractured mandibles are CT scanned



2

Ramus fractures are digitally reconstructed



3

Cadaver specific models are 3D printed

Course Practical



4

Implants are applied to plastic models



5

Transmylohyoid intubation practical



6

Cadaver practical aided by reconstructed model

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