Fundamentals of Veterinary Dentistry and Oral Surgery:
Lectures and Wet Labs, Dublin, April 10-12th, 2019
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DAY 1: Dental Radiology

Lectures: 9am – 10:30am
1. Principles of dental radiography – 1 hour lecture given by BA
2. How to obtain dental radiographs in dogs and cats: video based lecture - BA
Lab 1: 10:30-12:00pm (Group A dogs, group B cats)
Lunch: 12:00pm – 1:00pm
Lab 2: 1:00pm – 2:30pm (Group A cats, group B dogs)
Interpretation of dental radiographs, hour lecture given by BA and YB: 2:30pm–3:30pm
Radiographic cases, discussion, YB and BA: 3:30pm–5pm

DAY 2: Simple and surgical extractions in the dog

Lectures: 9 am – 10:30am
1) Equipment and instruments for extractions (dental unit, handpieces, burs, instruments) – 20 minute lecture given by BA
2) Fundamentals of dental extractions (technique, indications, patient positioning, and regional blocks) – 50 minute lecture given by YB
3) Complications of extractions – 20 minute lecture given by BA
Lab 1: 10:30-12:30pm (Nerve blocks, extractions of incisor teeth)
12:30pm – 1:30pm Lunch
Lab 2: 1:30pm-4:30pm (extractions of MaxP4, MaxC, MandC, MandM1, MaxM1 in dogs)

**time permits we will also practice symphseal wiring, flap designs for oronasal fistula repair, sialoadenectomy, von Langenbeck technique for split/cleft palate

4:30-5:00 pm Post lab wrap-up – YB
19:00 - Dinner and Traditional Irish Entertainment

**DAY 3: Simple and surgical extractions in the cat**

Lectures: 9 am – 10:30am
4) Feline oro-dental disorders – 50 minute lecture given by BA
5) Technical aspects of dental extractions and crown amputation in cats – 20 minute lecture given by YB
6) Feeding tube placement – 10min lecture by YB

Lab 1: 10:30-12:30pm (Nerve blocks, simple and surgical extractions in cats)

12:30pm – 1:30pm Lunch

Lab 2: 1:30pm-4:30pm (full-mouth extractions in cats)

**time permits we will also practice symphseal wiring, repair of traumatic injury to the hard palate, symphesial wiring and feeding tube placement.

4:30-5:00pm Post lab wrap-up – BA and YB