



Thoracic Imaging Seminar

Practitioners want to be able to accurately interpret cardiorespiratory signs in dogs and cats with the diagnostic tools that they have in their own practices.

Rapid treatment may be required for animals that have these diseases and there may not be time to organise a referral or a visiting sonographer.

This seminar will review diagnostic imaging using the tools you have in your practice: Radiography and Ultrasound (even if it is very rudimentary). The day will be practical, fun and interactive.

Past participant:

"I found it to be an excellent seminar. Highly relevant, great lecturer. I learnt a lot which I am looking forward to putting straight into practice."

Penny Baker-Gabb, Parkway Veterinary Centre



Early Bird Rates expire 11 August 2017.

6 CPD Points

Date / Time

Friday 22 September 2017
8.30 – 5.00

Speaker

Zoe Lenard
BVSc (Hons) FANZCVS
(Radiology)

Venue

Stamford Plaza
150 North Terrace
Adelaide SA

Seminar

8.30 REGISTRATION

9.00 **Assessing cardiomegaly on radiographs:**

What is the best way to tell if cardiomegaly is present? Dogs tend to be easier to assess, but what about breed variations, puppies and large breed dogs?

Assessing cardiomegaly in cats can be very tricky – this session will present reliable tips and tricks to work out whether cardiomegaly is really present

10.00 **The clinician's guide to a basic echo:**

It takes years and thousands of cases to become competent in echocardiography and it's very beneficial to have someone watching over you.

This session does not aim to teach you, instead providing sensible and reliable guidelines for basic assessment of cardiomegaly with ultrasound. Part of the focus of this session will be on optimising your machine for this task – even if it is a very basic machine.

Practitioners will learn about:

- Measuring left atrial size in cats
- Assessing pericardial effusion
- Evaluating fractional shortening in dogs
- Thoracic ultrasound – looking for pleural effusion and cranial mediastinal disease

Pitfalls and avoidance of measurement errors will be demonstrated. Practitioners will be invited to send a photograph of their cardiac ultrasound probe in advance, so the session can be tailored to individual requirements.

11.00 MORNING TEA

11.30 **Heart failure in dogs and cats – how do I tell?**

We know now if the heart is enlarged, but is there heart failure?

Clue: what else might cause coughing and tachypnoea? What about cats, which like to hide their heart failure?

12.30 **Assessment of the oesophagus and mediastinal disease:**

The forgotten cousins in the thorax, diseases of these organs are less common. This makes it difficult to know how to approach them clinically. We will focus on the differences between dogs and cats.

Case studies mixed with didactic presentations.

1.30 LUNCH

2.30 **Lung patterns in dogs and cats – the distribution approach:**

Pragmatic tips for evaluation of lung disease. This presentation will be predominantly case study focussed.

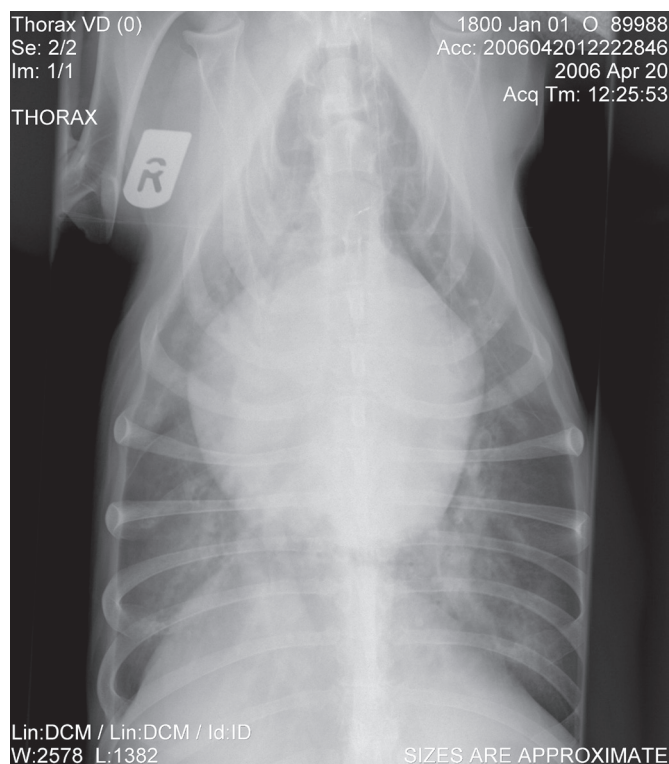
3.30 AFTERNOON TEA

4.00 **Case Studies – cases from the day:**

Incorporating advanced techniques that you may have access to.

4.45 **Q&A**

5.00 END

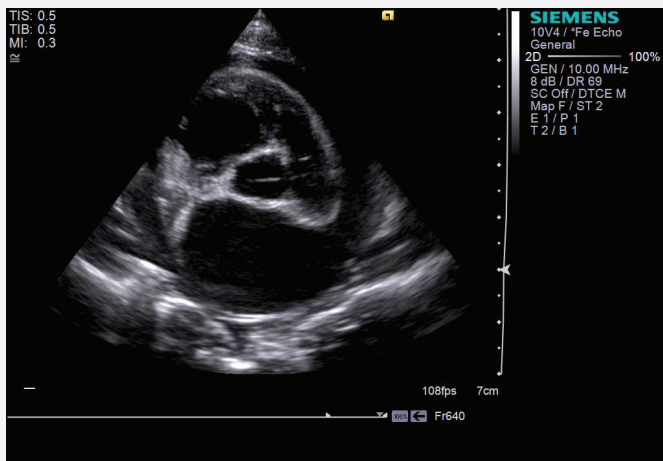




Zoe Lenard

BVSc (Hons) FANZCVS (Radiology)

Zoe Lenard graduated from the University of Sydney with a Bachelor of Veterinary Science in 1999. She worked in small animal practice in inner Sydney for 4 years, before moving to Perth, Western Australia. At Murdoch University, Zoe undertook a residency in Diagnostic Imaging (2003-2006) and became a Fellow of the Australian and New Zealand College of Veterinary Scientists in Radiology in 2007. Zoe is a Director of the Veterinary Imaging Centre and Perth Veterinary Specialists and has been a tutor for the CVE Abdominal Imaging Distance Education course.



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	Early Bird	Full Rate
<input type="checkbox"/> Member*	\$524	\$551
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Early Bird Rates expire 11 August 2017.

Member* includes: Practice, Professional & Academic members.

3. Payment

Credit card: Visa Mastercard AMEX

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All course fees will be charged in Australian dollars and include GST.

Thoracic Seminar – Sydney

This course will also run in Sydney on Friday 10 March 2017. To find out more, visit:

cve.edu.au/seminar/thoracic/mar