



Associazione Cardiologi ed Ecografisti Clinici Veterinari
www.cardiec.com

BASIC LEVEL ECHOCARDIOGRAPHY COURSE

**Borgo Priolo (PV) September 26th - September 29th
Agriturismo "La Torrazzetta" – Borgo Priolo (PV)**

OFFICIAL LANGUAGE ENGLISH

Speaker and Instuctor



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Veterinary Teaching Hospital Colorado State University USA

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Course Master

Luigi Venco DMV EVPC Pavia

Instructors

Andrea Ciocca DMV Milano
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Luca Scalvini DMV - Vigevano (PV)
Valentina Valenti DMV Pavia
Luigi Venco DMV EVPC Pavia

SCIENTIFIC PROGRAM

September 26th 2010

9:00 – 10:45 Basic principles of Ultrasound and Imaging Artifacts
Two Dimensional Imaging Planes
10:45 – 11:15 Break
11:15 – 13:00 Two Dimensional Imaging Planes cont'd
Subjective and Quantitative Assessment of Two Dimensional Images
13:00 – 14:00 Lunch Break
14:00 – 14:30 Demonstration technique □ right sided imaging planes
14:30 – 16:00 Scanning Lab – right sided imaging planes
16:00 – 16:30 Break
16:30 – 18:00 Scanning Lab – right sided imaging planes
18:00 – 19:30 M□mode Echocardiography

September 27th 2010

9:00 – 9:30 Common Scanning Problems: How to Fix Them
9:30 – 10:45 M□mode Echocardiography
Quantitative Assessment of M□mode Parameters □ size, structure, function and applications
10:45 – 11:15 Break
11:15 – 12:30 Quantitative Assessment of M□mode Parameters □ size, structure, function and applications
cont'd
13:00 – 14:00 Lunch Break
14:00 – 15:00 Demonstration of Fixing Common Scanning Problems
Demonstration of Obtaining the M□mode Images
15:00 – 15:30 Break
15:30 – 18:30 Scanning Lab – right sided imaging planes m□mode imaging
18:30 – 19:00 Case studies

September 28th 2010

9:00 – 10:45 Echocardiographic Features of Common Acquired and Congenital Heart Disease in Dogs and Cats
10:45 – 11:15 Break
11:15 – 13:00 Echocardiographic Features of Common Acquired and Congenital Heart Disease – in Dogs and Cats □ cont'd
13:00 – 14:00 Lunch Break
14:0 – 15:00 Demonstration of Left Sided Imaging Planes □ dog and cat
15:00 – 15:30 Break
15:30 □ 18:30 Scanning Lab – left sided imaging planes
18:30 – 19:00 Case studies

September 29th 2010

9:00 – 10:45 Physics of Doppler as it Applies to Image Quality and Accuracy
10:45 – 11:15 Break
11:15 – 13:00 Normal Spectral Doppler and Normal Color Flow Doppler
13:00 – 14:00 Lunch Break
14:00 – 15:00 Demonstration of Fixing Common Scanning Problems □ left sided imaging
15:00– 15.:30 Break

15:30– 18.:30 Scanning lab – right and left sided imaging □ m□mode imaging
 18:30 – 19:00 Case studies
 19:30 – 19:30 Questions and Adjourn

FEES

<u>Categories</u>	<u>Basic level</u>	<u>Basic plus advanced level</u>
Members Society (CARDIEC)	€ 550,00	€800,00
Members AIVPA, AIVPAFE, GISPEV, SITOV	€ 580,00	€850,00
New graduated	€ 580,00	€850,00
Others	€ 650,00	€960,00
Foreign vets (same as Society members)	€ 550,00	€800,00
Vets from Serbia, Bulgaria, Croatia, Romania, and all others Eastern Europe Countries (20 % discount)	€ 440,00	€ 640,00

VAT and Coffee breaks included

INFORMATIONS

Location : www.torrazetta.it



For further information and subscriptions :



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