



## ESAVS European School for Advanced Veterinary Studies

The ESAVS has now opened registration for the following course:

Ultrasound Course in Asia 2010 Basic Abdominal Course Kunming / China 13 - 17 Oct. 2010  
Course Website: <http://www.esavs.org/en/artikel.php?a=544> . The lectures are in English with a consecutive Chinese translation.

### Overview

This training programme is designed for veterinarians who wish to broaden their knowledge in Ultrasound: basic abdominal of companion animals.

The course contains lectures and practical sessions on live animals.

### Course Masters in Charge:

Prof. Dr. Hock Gan Heng (USA),

Dr. Elissa Randall (USA)

Dr. Nathalie Rademacher (USA)

Dr. Tod Drost (USA)

Tuition fee (Europe, USA, Australia, New Zealand): EURO 1.000,--

Early registration before 31st August 2010: EURO 950,--

### Visa, Travel and Accommodation Information

For assistance in visa, travel arrangements and accommodation questions, please contact the ESAVS Office in Germany: [info@esavs.org](mailto:info@esavs.org)

A Hotel at the course location costs approximately 45-80 Euros per night. The course will be held within this hotel complex. Hotel details can be found at

[http://en.chinahotel.com.cn/ch\\_hotel\\_info.php?sys\\_hotel\\_id=1892](http://en.chinahotel.com.cn/ch_hotel_info.php?sys_hotel_id=1892)

### PRELIMINARY COURSE PROGRAM

#### Day 1

09.00-11.15 Introduction to Ultrasound : Physic, transducers, pros and cons

11.15-11.45 Coffee break

11.45-13.10 Knobology , and ultrasound artifacts

13.10-14.00 Lunch

14.00-16.00 Lab: Knobology, Artifacts recognition

16.00-17.00 Abdominal scanning techniques

#### Day 2

09.00-10.00 Ultrasound of the peritoneal cavity  
10.00-11.15 Ultrasound of the spleen  
11.15-11.45 Coffee break  
11.45-13.10 Ultrasound of the hepatobiliary system  
13.10-14.00 Lunch  
14.00-16.00 Lab: Liver and spleen  
16.00-17.00 Case studies

#### Day 3

09.00-11.15 Ultrasound of the kidneys, ureters, urethra and urinary bladder  
11.15-11.45 Coffee break  
11.45-13.10 Ultrasound of the gastrointestinal tract  
13.10-14.00 Lunch  
14.00-16.00 Lab: Urinary system and review  
16.00-17.00 Case studies

#### Day 4

09.00-10.00 Lab: Gastrointestinal system and review  
10.00-11.15 Case studies  
11.15-11.45 Coffee break  
11.45-12.30 Ultrasound of the adrenal glands and pancreas  
12.30-13.10 Ultrasound of the abdominal vessels and lymph nodes  
13.10-14.00 Lunch  
14.00-16.00 Lab: Adrenal glands, pancreas and abdominal lymph nodes and review  
16.00-17.00 Case studies

#### Day 5

09.00-10.00 Ultrasound-guided fine needle aspirate and biopsy  
10.00-11.15 Lab: Ultrasound guided FNA and biopsy  
11.15-11.45 Coffee break  
11.45-12.30 Ultrasound of the reproductive tract  
12.30-13.10 Lab or case studies  
13.10-14.00 Lunch  
14.00-16.00 Lab: Entire abdomen  
16.00-17.00 Discussions / Closing remarks

If you have any questions please do not hesitate in contacting us

Your ESAVS Team