

## Rapid Practical Ultrasound for Everyday General & Emergency Medicine – Lectures (online), On-Location Case-Discussions & Practical Sessions

**COURSE DATE:** Sat 9 - Sun 10 Nov 2024

**COURSE VENUE:** DUOVet AG, near Bern, Switzerland

### SPEAKERS – LECTURE SERIES



**Søren Boysen DVM, Dipl.ACVECC**

*American Specialist in Veterinary Emergency & Critical Care*

Professor in Small Animal Emergency & Critical Care, Univ. of Calgary, Canada



**Serge Chalhoub BSc, DVM, Dipl.ACVIM (SAIM)**

*American Specialist in Veterinary Internal Medicine*

Sr. Instructor, Dept. of Veterinary Clinical & Diagnostic Services, Univ. of Calgary, Canada

### LECTURE SCHEDULE (on-demand at your leisure)

To participate in the On-Location Case-Discussions & Practical Sessions, **attendees are required to have first worked through the lecture series.**

Speaker	Lecture Title	Duration
Søren Boysen & Serge Chalhoub	Veterinary Point of Care Ultrasound Made Easy: Definitions, evolution, and the binary approach to learning!	60 min
Søren Boysen & Serge Chalhoub	Point-of-care-abdominal ultrasound	60 min
Søren Boysen & Serge Chalhoub	Veterinary Point of Care Ultrasound Made Easy: How to ultrasound the pleural space and lung	60 min
Søren Boysen & Serge Chalhoub	Veterinary Point of Care Ultrasound Made Easy: Paradigm shifts in diagnosing pneumothorax, pleural effusion and lung pathology with point-of-care-ultrasound.	60 min
Søren Boysen & Serge Chalhoub	Veterinary Point of Care Ultrasound Made Easy: Cardiac ultrasound made easy!	60 min
Søren Boysen & Serge Chalhoub	Vascular ultrasound and estimating fluid status, fluid responsiveness and fluid overload	60 min
Søren Boysen & Serge Chalhoub	Veterinary Point of Care Ultrasound for Everyday Practice: Case review and self-assessment!	120 min

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### SPEAKERS/INSTRUCTORS – ON-LOCATION CASE-DISCUSSIONS & PRACTICAL SESSIONS



**Søren Boysen DVM, Dipl.ACVECC**

*American Specialist in Veterinary Emergency & Critical Care*

Professor in Small Animal Emergency & Critical Care, Univ. of Calgary, Canada



**Kris Gommeren DVM, MSc, PhD, Dipl.ECVIM, Dipl.ECVECC**

*European Specialist in Veterinary Internal Medicine, Emergency & Critical Care*

Head of ECC Service, Université de Liege, Belgium

### ON-LOCATION PROGRAM

#### DAY 1

<b>14:30 – 15:00</b>	<i>Registration &amp; Welcome Coffee</i>	
<b>15:00 – 15:10</b>	Course Introduction	
<b>15:10 – 16:40</b>	<b>PowerPoint Case-Discussions / Q&amp;A Session</b>	Søren Boysen
<b>16:40 – 17:00</b>	<i>Coffee Break</i>	
<b>17:00 – 18:30</b>	<b>PowerPoint Case-Discussions / Q&amp;A Session</b>	Kris Gommeren
<b>18:30 – 19:30</b>	<i>Wine &amp; Cheese Reception</i>	

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**DAY 2**

- 08:00 – 08:15** Wetlab Introduction
- 08:15 – 12:00** Practical Sessions on Live Dogs & Cadavers in Small Groups
- **Cardiac Point of Care Ultrasound**
  - **Abdominal Point of Care Ultrasound**
  - **Pulmonary (Pleural/Lung) Point of Care Ultrasound**
- 10:30 – 10:50** *Coffee Break*
- 12:00 – 13:30** *Lunch*
- 13:30 – 17:20** Practical Sessions on Live Dogs & Cadavers in Small Groups
- **Cardiac, Abdominal & Pulmonary POC Ultrasound**
  - **Ultrasound-Guided Vascular Access Techniques**
  - **Free POC Scan Session**
- 15:50 – 16:10** *Coffee Break*
- 17:20 – 17:30** Questions & Final Remarks
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