

Precongress WETLAB DAY 1

MONDAY 26TH
JANUARY 2026

MEDICINE WETLABS



Medicine Labs 1: POCUS of the thorax and abdomen

Coordinator: **Dr. Ruethaiwan Vinijkumthorn and Cristobal Navas**

9:00am – 12:00pm and 13:00pm – 16:00pm: Groups Rotate through labs

12:00pm – 13:00pm: Lunch Break

❖ POCUS of the Abdomen/ FLASH

Practical

❖ Case discussion of POCUS of the abdomen/FLASHCRASH

Case Discussion

❖ POCUS of the thorax/CRASH

Practical

❖ Case discussion of POCUS of the thorax/CRASH

Case Discussion

Speakers: Nathan Slovis, Carla Aguirre, Fernando Malalana, Cristobal Navas

**Precongress
WETLAB
DAY 2**

**TUESDAY 27TH
JANUARY 2026**

MEDICINE WETLABS



Medicine Labs 2: Assessing poor performance (in the sound horse)

Coordinator: **Dr. Prawit Butudom with Sam Franklin**

9:00am – 12:00pm and 13:00pm – 16:00pm: Groups Rotate through labs

12:00pm – 13:00pm: Lunch Break

❖ Tools for assessing performance practice: heart rate and rhythm monitors, upper airway endoscopy

Practical

❖ Exercise Physiology 101 case discussion. How to determine if the horse is fit

Case Discussion

❖ Tools and procedures to evaluate the lower airway

Practical

❖ How to manage airway (upper and lower) disease discussion

Case Discussion

Speakers: Emmanuelle van Erck, Sam Franklin, Carla Aguirre

Precongress WETLAB DAY 1

MONDAY 26TH
JANUARY 2026

MUSCULOSKELETAL WETLABS



Musculoskeletal Labs 1: Lameness Investigation

Coordinator: **Dr. Porrakote and Giorgio Ricardi**

9:00am – 12:00pm and 13:00pm – 16:00pm: Groups Rotate through the sessions
12:00pm – 13:00pm: Lunch Break

❖ Identifying lameness by clinical exam

Practical

❖ Characterizing and quantifying lameness with objective tools

Practical

❖ Investigating lameness using diagnostic analgesia

Practical

❖ Case discussion

Case based discussion

Speakers: Sue Dyson, Chris Whitton, Raquel Baccarin, Francesca Compostella

**Precongress
WETLAB
DAY 2**

**TUESDAY 27TH
JANUARY 2026**

**MUSCULOSKELETAL
WETLABS**



Musculoskeletal Labs 2: Orthopaedic Imaging

Coordinator: **Dr. Porrakote Rungsri, Dr. Aree Laikul and Giorgio Ricardi**

9:00am – 12:00pm and 13:00pm – 16:00pm: Groups Rotate through sessions
12:00pm – 13:00pm: Lunch Break

❖ Updates in imaging: neck back and hindquarters

Case based discussion

❖ Updates in imaging practical: radiography

Practical

❖ Updates in imaging: Hip and Hock

Case based discussion

❖ Updates in imaging practical: ultrasound

Practical

Speakers: Luis Rubio Martinez, Michael Schramme, Tracy Turner, Jean-Marie Denoix

DAY 1

WEDNESDAY 28TH JANUARY 2026



Registration

Opening Ceremony

Musculoskeletal programme

New knowledge: Identifying and diagnosing cause of lameness
Chairperson: **Dr. Suphannika Phutthachalee**

❖ Quantification of motion and lameness - technical options and their clinical application

Michael Schramme

❖ Assessing horse motion at high speed and its value

Chris Whitton

❖ The ridden horse ethogram

Sue Dyson

Medicine Programme

Gastrointestinal Disease – How to Colic
Chairperson: **Dr. Ruethaiwan Vinijkumthom**

❖ How to work up a colic in primary care

Mariano Hernandez

❖ Medical management of acute colic in the hospital setting

Elena Garcia

❖ How to use peritoneal fluid and lactate to investigate and monitor horses with acute colic

Pam Wilkins

❖ Fluid therapy for the horse with colic

Pam Wilkins

Coffee Break

❖ The use of onboard monitors as an injury prevention strategy.

Warwick Bayly

Applied point of care ultrasound to evaluate horses with acute colic

Fernando Malalana

Colic Burst session (8 x 5 mins + 20 mins question/panel)

❖ The value of CT examination of the limbs in standing horses

Natasha Werpy

1. The small intestine is very distended. How do I differentiate anterior enteritis from ileal impaction and strangulated small intestine?

Fernando Malalana

2. The colon is very thick, what is the diagnosis?

Macarena Sanz

❖ Does MRI still have a role in diagnosing conditions of the distal limb of the horse?

Sue Dyson

3. The horse looks colicky but it's not colic. What are the painful conditions that trick us?

Fernando Malalana

4. How do I treat a large colon impaction?

Mariano Hernandez

5. How do I diagnose and treat a gastric impaction?

Elena Garcia

6. Trocharization, how and when?

Derek Knottenbelt

❖ You can see more than you think you might with high quality radiography

Chris Riggs

7. What is the survival rate of horses with colic?

Natalie Fouche

8. What is the prognosis for athletic use after colic surgery?

Alvaro Garcia

Lunch Break

DAY 1

WEDNESDAY 28TH JANUARY 2026



Musculoskeletal programme

How to: Foot

Chairperson: **Dr. Porrakote Rungsri**

❖ How to assess the horse's distal limb, especially when identified as the source of pain causing lameness.	Henry Tremaine
❖ How to use diagnostic analgesia to identify the anatomical origin of pain causing lameness from the distal limb	Michael Schramme
❖ How to radiograph the horse's distal limb most effectively	Chris Riggs

Medicine Programme

New Knowledge Colic

Chairperson: **Dr. Ruethaiwan Vinijkumthom**

❖ Epidemiology, prognostic indicators and diagnostic algorithms in acute colic. From the statistician to the clinician	Debra Archer
❖ Postoperative ileus and prokinetics	Natalie Fouche

Coffee Break

❖ Therapeutic shoeing for common conditions of the foot	Sue Dyson	❖ Microbiome and colic	Debra Archer
❖ Treatment of puncture wounds to the sole of the foot <small>LUNCH BREAK</small>	Stine Jacobsen	❖ Hind gut ulcers. Fact or fiction	Derek Knottenbelt

Abstract Presentations

Boehringer Ingelheim Clinical Research Award and Presentation

Social Event

DAY 2

THURSDAY 29TH JANUARY 2026



Musculoskeletal programme

How to: Pelvis and Back

Chairperson: **Dr. Porrakote Rungsri/Giorgio Ricardi**

❖ When to suspect and how to diagnose SI pain?

Jean Marie Denoix

❖ When to suspect and how to diagnose lumbar pain?

Giorgio Ricardi

❖ Practical treatments for SI pain?

Jean Marie Denoix

❖ Practical treatments lumbar pain?

Giorgio Ricardi

❖ Impact of saddle and/or rider on back pain

Sue Dyson

Medicine Programme

New Knowledge on Infectious diseases

Chairperson: **Dr. Teerepol Chinkangsadarn**

❖ Anthelmintic resistance

Kate Savage

❖ Emerging infectious diseases

Macarena Sanz

❖ Pythiosis in Horses

Aree Laikul

❖ Update on relevant infectious diseases (EIA, Surra, Strep and Salmonella?)

Macarena Sanz

❖ Management of the AHS outbreak in Thailand

Siraya Chuenkamrai

Coffee Break

❖ When to suspect and how to diagnose neck pain?

Rachel Tucker

❖ Vaccination: how to manage risks relevant to regional disease

Dr. Siraya Chuenkamrai

❖ How to treat neck pain?

Raquel Baccarin

❖ Antimicrobial resistance in horses

Kate Savage

❖ Round Table discussion: rehabilitation in neck, back and pelvic pain

**ALL MORNING
SPEAKERS**

❖ How to manage a farm with strangles?

Macarena Sanz

Lunch Break

DAY 2

THURSDAY 29TH JANUARY 2026



Musculoskeletal programme

New Knowledge: Spine

Chairperson: **Dr. Porrakote Rungsri/Giorgio Ricardi**

❖ Nerve root pain, clinical signs and diagnostic tools

Rachel Tucker

❖ Nerve root pain, therapeutic options

J Garcia Lopez

Medicine Programme

How to: Infectious Diseases

Chairperson: **Dr. Teerepol Chinkangsadarn**

❖ How to design an anthelmintic plan?

Derek Knottenbelt

❖ How to interpret an antibiogram?

Kate Savage

Coffee Break

❖ Advanced imaging of the equine spine

Natasha Werpy

❖ How to manage an EHV outbreak?

Monica Aleman

❖ The nuchal bursa, diagnosis and therapy

J Garcia Lopez

❖ How to choose right/proper antimicrobial for the case?

Kate Savage

❖ Advanced diagnostic approaches to conditions of the thoracolumbar spine and pelvis

Jean Marie Denoix

❖ How to investigate the cause of acute colitis?

Macarena Sanz

Short Break

Abstract Presentations

Social Event

DAY 3

FRIDAY 30TH JANUARY 2026



Musculoskeletal programme

How to: Tendons, Hocks and Stifles

Chairperson: **Dr. Porrakote Rungsri/Cristobal Navas**

❖ Clinical presentation of and diagnostic analgesia for proximal suspensory desmopathy
❖ Imaging the hind suspensory
❖ Proximal suspensory desmopathy of the hindlimb: conservative management
❖ Proximal suspensory desmopathy of the hindlimb: surgical treatment
❖ Best technique for ultrasonographic examination of the SDF tendon
❖ Prognosis for return to athletic performance following SDF injury
❖ Regenerative Therapy for injuries to the SDF and SL

Sue Dyson
Natasha Werpy
J Garcia Lopez
Sue Dyson
Roger Smith
Chris Whitton
Roger Smith

Medicine Programme

How to: Sports Medicine

Chairperson: **Prawit Butudom**

❖ Optimize welfare vs performance
❖ Investigate lower respiratory causes of poor performance
❖ Investigate cardiac causes poor performance
❖ Investigate upper respiratory tract causes of poor performance
❖ Neurologic disease and poor performance
❖ Recognise, treat and prevent exertional heat illness in racehorse and endurance
❖ Myopathies as a cause of poor performance
❖ Work-up the poor performance case

Francesca Compostela
Vince Gerber
Cristobal Navas
Henry Tremaine
Monica Aleman
Francesca Compostela
Cathy McGowan
Emanuelle van Erck

Coffee Break

❖ Common clinical conditions of the hock and stifle
❖ Abstract Presentations

Michael Schramme

❖ Myopathies as a cause of poor performance
❖ Work-up the poor performance case

Francesca Compostela
Cathy McGowan
Emanuelle van Erck

Lunch Break

DAY 3

FRIDAY 30TH JANUARY 2026



Musculoskeletal programme

How to: Stifle

Chairperson: **Dr. Porrakote Rungsri/ Cristobal Navas**

- ❖ Image the stifle region - radiography & ultrasonography

Natasha Werpy

- ❖ Treatment options for common stifle injuries

Alvaro Garcia Bonilla

- ❖ The three most common musculoskeletal ultrasounds for practitioners

Roger Smith

Medicine Programme

New Knowledge Laminitis and Endocrine Disease

Chairperson: **Catherine McGowan**

- ❖ Changes in our understanding of laminitis

Cathy McGowan

- ❖ Medical treatment of laminitis and the acute case

Carla Aguirre

Coffee Break

- ❖ Three most common musculoskeletal radiographic diagnoses for practitioners

Luis Rubio-Martinez

- ❖ Diagnosis of endocrine disease causing laminitis

Edd Knowles

- ❖ Practical therapeutic options for joint pain/ disease and their rationale

Alvaro Garcia Bonilla

- ❖ Treatment and management of PPID

Cathy McGowan

Burst Session (5 X 5 mins and 5 mins questions)

1. How to treat a foot abscess-

Mariano Hernandez

2. How to triage a wound in the distal limb-

Elena Garcia

3. How to perform a regional limb perfusion-

Stine Jacobsen

4. How to diagnose horses with digital sheath effusion

Roger Smith

5. How to manage horses with digital sheath effusion

Luis Rubio-Martinez

- ❖ Treatment and management of EMS

Edd Knowles

Closing Ceremony