

### TTU SVM Schedule for INVEST – 12.5 approved RACE CE credits

Platinum 10 Gallon Hat Sponsors: VSI, a 3B Scientific Company and RISR Gold Belt Buckle Sponsors: SurgiReal and Zoetis
Silver Spur Sponsor: Vetiqo

## Thursday, October 16<sup>th</sup>, 2025

6:00 – 7:30 Early registration, Evening wine and charcuterie board social ASCO main hall TTU SVM

### Friday October 17<sup>th</sup>, 2025

Breakfast at hotel/on own, Vans/Bus shuttle to School of Veterinary Medicine

breaklast at notely on own, varisy bas shattle to school of veterinary inedicine	
7:30-8:00	Registration ASCO Hall
8:00 – 8:15	Welcome by the Dean - E106
8:15 - 9:15	Keynote 1 - Kyle Johnson - Get off the Ladder! How to Establish Safe Containers
	for Learning in Simulation Pre-briefing and De-briefing - E106 – Sponsored by
	VSI, a 3B Scientific Company

- 9:15 9:30 15-minute break
- 9:30 10:30 Oral poster presentations 1 E106
  - 1. Can a simple model have value without validation? A study to develop and (attempt to) validate a bovine caudal epidural model and rubric
  - 2. Development and evaluation of an ovine laparoscopic artificial insemination model
  - 3. Development of a simple model to demonstrate the principles of retrograde urohydropropulsion
  - 4. Development of Two Equine Limb Simulators using the Elnady Technique of Tissue Preservation for Instruction of Veterinary Students in Joint and Nerve Blocks
  - 5. Learning through Escape Games in Veterinary clinical skills labs: An Immersive and Engaging Approach
  - 6. Comparing effectiveness of peer-assisted learning (PAL) and traditional teaching methods for two separate veterinary clinical skills
  - 7. Development and evaluation of a low-fidelity foal umbilical ultrasound training model
  - 8. Can you see it now? The guest for realistic ultrasound models
- 10:30 10:35 Sponsor Message VSI, a 3B Scientific Company
- 10:35 10:45 Transition to poster room E113
- 10:45 11:45 Snacks and drinks Model and poster viewing of just presented posters and networking E113 and Atrium
- 11:00 12:15 Tours of SVM Amarillo Campus
- 12:00 12:30 Lunch Sharky's Burritos
- 12:25 12:55 Amarillo area history
- 1:00 -2:00 Short Communication presentations 1 E106













- Exploring the use of Mixed Reality for Equine Radiography Training: A Qualitative Study with Expert Users
- 2. Remediation through Immersive Simulation: Supporting Struggling Learners in Surgical Skills
- 3. The Danny Phantom Canine Ultrasound Model
- 4. Development and Patent of an Equine Nasogastric Intubation Model
- 2:00 2:15 15-minute break
- 2:15 3:45 Workshop sessions 1
  - 1. Integrating Artificial Intelligence for Standardized Client Training: ChatGPT Dr. Wisdom Communications suite
  - 2. Disaster Day: A One Health Approach to Interprofessional Mass Casualty Response for Health Professions and Veterinary Medicine E112
  - 3. Ping Pong Ophthalmology: Enhancing Fundoscopy Skills in Veterinary Education Through Inexpensive Eye Models Sim 2
  - 4. Case Writing Workshop: You Had me at Hello! Developing Phone-based Communication Scenarios for Students E106
- 3:45 4:00 15-minute break
- 4:00 5:00 Guy Gilbert Demystifying Simulation a maker's guide to simplify design E106
- 5:00 5:30 Bus departs for hotel and wait to load for dinner
- 6:00 8:00 Cowboy Dinner BBQ buffet At Mariposa (Mariposa Tours) sponsored by VSI and Surgireal
- 7:45 8:15 Bus departs for hotel

# Saturday, October 18<sup>th</sup>, 2025

Breakfast at hotel/on own, Vans/Bus shuttle to School of Veterinary Medicine

- 8:00 8:15 Welcome and Announcements
- 8:15 9:15 Keynote 2 Scott Crawford Simnovation across disciplines E106
- 9:15 9:30 15-minute break
- 9:30 10:30 Short Communication presentations 2 E106
  - 1. Training Veterinary Communication Facilitators: Integrating Clinical Pedagogical Pathways in Simulated Client Encounters
  - Development and Evaluation of a Perceptual Learning-Based Training Program for Enhancing Veterinary Cardiac Sound Recognition
  - Effect Of Rescuer Team Size on Stress Level and Performance Perception In High-Fidelity Simulation of Canine Cardiopulmonary Resuscitation
  - 4. AvatarZOO, an eXtended Reality (XR) platform to support spatial learning and training in veterinary education
- 10:30 10:45 Snacks and drinks Atrium
- 10:45 11:45 Oral poster presentations 2 E106













- Use of Large Language Models to Develop an Interactive Simulated Equine Colic Patient

   Sponsored by RISR
- 2. Development of a canine intraocular pressure measurement model
- Development of an Inexpensive Low-Fidelity Model for Small Ruminant Nasogastric Intubation
- 4. Development of Online 3-D Models for Learning Bovine and Equine Anatomy
- 5. Enhancing Clinical Skill Acquisition Through a Veterinary Escape Room Experience
- 6. Validation of a multi-purpose surgical model: "Popeye the Pug"
- 7. Integrating Virtual Farm Swine Farm Visits into the Pre-Clinical Veterinary Curriculum
- 8. Employing Veterinary Students to Support Clinical Skills
- 11:45 11:50 Sponsor Message RISR
- 11:50 12:00 Transition to poster room E113
- 12:00 1:00 Model and poster viewing of just presented posters and networking E113 and Atrium
- 12:45 1:30 Lunch United Potato Bar
- 1:30 3:00 Workshop sessions 2
  - 1. Case Writing Workshop: How can we help you? Communication scenarios to support clients with disabilities Communications Suite
  - 2. Developing Effective Rubrics to Assess Surgical and Procedural Skills Using Surgical Models Sponsored by SurgiReal Sim 2
  - 3. Teaching with AI Scribes: Real-Time Documentation & Data for Veterinary Curriculum Innovation Sim 1
  - 4. Changing the Game: Modernizing Veterinary Education and Continuing Education Through Games, Comics, and New Learning Formats E112
- 3:00 3:30 Break with refreshments
- 3:30 5:00 Workshop session 3
  - Brave Spaces Using Communication Skills: Exposure to a New Way of Thinking Communication Suite
  - 2. Designing high-quality veterinary educational research projects Sim 1
  - 3. Development of Integrated Simulations-how to use pain points and frustrations for good E106
  - 4. Q&A with Texas Tech Models Sim 2
- 5:00 5:30 Bus departs for hotel and wait to load for dinner
- 6:00 8:00 Dinner/social Big Texan Restaurant Sponsored by RISR
- 7:45 8:15 Bus Departs restaurant for hotel

### Sunday, October 19th, 2025

Breakfast at hotel/on own, Vans/Bus shuttle to School of Veterinary Medicine

8:00 – 8:15 Welcome and Announcements













8:15 – 9:15 Keynote 3 - Kent Hecker - Validity of a model or validation evidence to support the use of a model? - E106

9:15 – 9:30 15-minute break

9:30 – 10:30 Short Communication Presentation 3 - E106

- 1. Importance of Training orientation on Surgical Hand Ties
- 2. Evaluation of CPR performance during surgery following initial CPR training
- 3. Teaching experience, not surgical residency training, is the critical factor in optimizing student learning outcomes in performing ovariohysterectomy on a model
- 4. Design and Implementation of a Safe Equine Radiation-Free Radiographic Simulator for Veterinary Skills Training in the Pre-clinical Curriculum

10:30 - 10:45 Snack Break

10:45 – 11:15 Short Communication Presentation 4 – E106

- 1. Digitizing plastinated specimen to optimize usability in veterinary education
- 2. Canine joint models for arthroscopy training

11:15 - 12:00 Panel discussion - E106

12:00 Closing remarks

15OCT2025 - JJD









