## SUNDAY, JANUARY 21st, 2024, 9 a.m.- 5 p.m. THE EIGHTH TEX CAUTHEN / HANS ALBRECHT FARRIER / **VETERINARIAN / RESEARCHER SEMINAR**

"EQUINE SAFETY AND OPTIMAL BIOMECHANICS OF SURFACE / HOOF STRUCTURE / TENDON **INTERACTIONS** 



cauthenseminar.com

## EQUINE SAFETY AND OPTIMAL BIOMECHANICS OF SURFACE / HOOF STRUCTURE / TENDON INTERACTIONS

The Eighth Tex Cauthen/Hans Albrecht Farrier/Veterinarian/Researcher Seminar presents on Sunday, January 21st, 2024, in the Gluck Equine Research Center Auditorium, **LIVE** and via **ZOOM**. The guests of honor are Doug, Kerry and Steve Cauthen and Mrs. Vicki Albrecht; the organizing committee is chaired by Mr. McKinlay and includes Dr. Tobin, Mr. Stanley, Dr. De Pedro, Dr. Holland, Dr. Camargo, Mr. Hawley and Mr. Raglin.

Following a welcome to the Maxwell H. Gluck Equine Research Center by Dr. James (Jamie) C. Matthews, Associate Dean for Research, Dr. Robert Holland chairs the Morning Session on motion sensor technologies, starting with an overview of Equine Safety by Dr. Holland. Dr. Dowd then presents on applications of the Lameness Locator Technology in California, followed by Drs. Bell and Fenger presenting on individual equine gait signatures. Dr. Mc Sweeney then presents StrideSAFE technology and the communication of horse data to the trainer. Dr. Stahl then presents on iPhone data collection and Artificial Intelligence analysis of the data, followed by the morning coffee break. Following the break Dr. Nihei presents a trainer's perspective on the application of the Arioneo technology to shoeing strategies. We then have overview presentations from two highly respected trainers, Mr. Dutrow Jr. and Mr. Casse addressing safety from a trainer' viewpoint and Mr. Casse presenting on racing surfaces.

The Morning Session closes with a round table discussion moderated by Dr. Holland, with Dr. Dowd, Dr. Bell, Dr. Fenger, Dr. Lambert, Dr. Sweeney, Dr. Bayley, Dr. Stahl, Mr. Dutrow Jr., Dr. Nihei, Mr. Hawley, Mr. Casse, Mr. Chapman and Mr. Stanley as discussants. Lunch in the Gluck Equine Research Center follows, hosted most generously by Mr. Doug Watkins and Breeder's Farrier Supply.

The Afternoon Session focuses on shoeing the horse for soundness and overall hoof health and is chaired by Dr. Pedro de Pedro, DVM, MSc., DACVIM., Morehead State University. The opening presentation is on the principles underlying shoeing horses for soundness and is presented by Mr. Gullo. Next Dr. van Eps presents on laminitis and the role of better insulin control in therapy, followed by a presentation by Dr. Rullan on optimal approaches to navicular fracture diagnosis and treatment, which presentation is followed by the afternoon coffee break.

The second Afternoon Session opens with a presentation by Dr. Pendleton on the mechanical management of laminitic cases, followed by a presentation by Mr. McKinlay on alternative approaches to chronic laminitis. The afternoon session then closes with a questions/round table discussion chaired by Dr. Pedro de Pedro and including Mr. Gullo, Dr. Van Eps, Dr. Rullan, Dr. Pendleton, Mr. McKinlay, Mr. Stanley, Mr. Raglin, Mr. Mitch Taylor, Dr. Holland and Dr. Tobin as discussants.

The full videotaped seminar will be available on the Gluck Equine Research Center website and on the American Farriers Association Communications Committee's internet newsletter/eblast. This event has been submitted for approval for 7.25 hours of Continuing Education Credits by the Kentucky Board of Veterinary Examiners for Veterinarians and Veterinary Technicians and for 5.5 hours by the American Association of Professional Farriers AAPF); for more information, <a href="https://www.ProfessionalFarriers.com">https://www.ProfessionalFarriers.com</a>.

#### EQUINE SAFETY AND OPTIMAL BIOMECHANICS OF SURFACE / HOOF STRUCTURE / TENDON INTERACTIONS

#### MORNING SESSION

9:00 – 9:05 a.m. Welcome to the Maxwell H. Gluck Equine Research Center: Dr. James (Jamie) C. Matthews, Associate Dean for Research, Martin-Gatton College of Agriculture, Food and the Environment,

University of Kentuckv.

#### 9:05 - 12:00**EQUINE SAFETY AND MOTION SENSOR TECHNOLOGIES**

Chair: Dr. Robert Holland, DVM, PhD, Holland Management Services Inc. 4605 Charwood Court, Lexington, Kentucky, 40515.

9:05 - 9:15"An Overview of Productive Approaches to Equine Safety Matters and Related Issues".

Dr. Robert Holland, DVM, PhD, Holland Management Services Inc.

"Practical Applications of the Lameness Locator Technology in 9:15 - 9:45California Racetrack Practice"

> Dr. Joe Dowd, DVM, PhD, Equine Medical and Surgical Group, 400 Harvard Dr., Arcadia, CA, United States, 91007-2638.

9:45 - 10:05"Further progress on using the Lameness Locator to establish individual Gait Signatures in Racing Horses."

> Dr. Rhodes Bell, DVM, MS, Dipl. ACVS-LA, Bell Equine Surgery & Lameness, 2376 Weisenberger Mill Rd, Midway, KY 40347 and Dr. Clara Fenger, DVM, PhD, DACVIM, Equine Integrated Medicine PLC, Georgetown, KY, 40324.

"StrideSAFE: Overall Ongoing Scientific Progress with Individual Horse Data Communicated Electronically and Confidentially Shortly Post Evaluation to the Trainer".

Dr. Denise Mc Sweeney, DVM, Ms, Department of Veterinary Clinical Sciences, College of Veterinary Medicine, Washington State University, Pullman, WA 99163.

Dr. Warwick Bayley, BVSc, MS, PhD, DACVIM Department of Veterinary Clinical Sciences, College of Veterinary Medicine, Washington State University, Pullman, WA 99163.

10:05 - 10.25

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Jan 21 <sup>st</sup> , 2024   Eighth Tex Cauthen/Hans Albrecht Seminar Page 4 of 20		
	Dr. David Lambert BVSc. (Hons.), M.R.C.V.S., Equine Analysis, 107 W Main St., Midway, Ky 40347.	
10:25 –10: 45	"Equine Gait Evaluation in Using iPhone Data Collection and Artificial Intelligence Analysis."	
	Dr. Reanna K. Stahl, DVM, cVMA 245 Boiling Springs Dr, Lexington, KY, United States, 40511-2103.	
10:45 – 11:00	MORNING COFFEE BREAK	
11:00 – 11:20	"Combining Arioneo Training Technology with Farrier Decisions; A Trainer's Perspective."	
	Dr. Michelle Nihei, 1740 Grassy Springs Rd, Versailles, Ky.	
11:20 – 11:35	"Overall Trainer Perspectives on Equine Safety Matters"	
	Mr. Richard E. Dutrow Jr., Hagerstown, Maryland, United States.	
11:35 – 11: 50	"Trainer Perspectives on Equine Safety and Racing Surfaces"	
	Mr. Mark Casse, Casse Racing, 6851 SW 66 <sup>th</sup> Street, Ocala, Florida.	
	QUESTIONS / ROUND TABLE DISCUSSION	
	Chair: Dr. Robert Holland, DVM, PhD.	
11:50 – 12:00	Dr. Joe Dowd, Dr. Rhodes Bell, Dr. Clara Fenger, Dr. David Lambert, Dr. Denise Mc Sweeney, Dr. Warwick Bayley, Dr. Rheanna Stahl, Mr. Richard E. Dutrow, Jr, Dr. Michelle Nihei, Mr. Sandy Hawley, Mr. Mark Casee, Mr. Jeff Chapman and Mr. Steve Stanley.	

12:00 – 1:00 **LUNCH** 

Courtesy of Mr. Doug Watkins and Breeders Farrier Supply, Lexington, KY.

#### **AFTERNOON SESSION**

1:00 – 5:00	Chair: Dr. Pedro De Pedro, DVM, MSc., DACVIM., Department of Agricultural Sciences, Morehead State University, Morehead, Kentucky 40351.
1:00 – 1:40	"Shoeing the Thoroughbred Racehorse for Soundness; Essential Foundations and Principles."
	Gary P. Gullo Jr, GPG Jr. Horseshoeing Inc. 10940 Town Circle Apt 111, Royal Palm Beach, Florida, 33414 Wellington, FL, United States.
1:40 -2:20	"Understanding Laminitis and Overcoming it through better Insulin Control."
	Dr. Andrew van Eps BVSc, PhD, MACVSc, DACVIM, Dean W. Richardson Professor of Equine Musculoskeletal Research, University of Pennsylvania, School of Veterinary Medicine, New Bolton Center, 382 West Street Road, Kennett Square, PA 19348.
2:20 – 3:00	"Navicular Fracture, from Diagnosis to Rehabilitation and Racing"
	Dr. Alberto Rullan, VMD, Performance Equine Veterinary Services,
	5590 NW Highway 225 Ocala Florida.
3:00 – 3 15	
3:00 – 3 15 3:15 – 4:00	5590 NW Highway 225 Ocala Florida.
	5590 NW Highway 225 Ocala Florida.  AFTERNOON COFFEE BREAK
	5590 NW Highway 225 Ocala Florida.  AFTERNOON COFFEE BREAK  "Mechanical Management of Laminitic Cases"  Dr. Adam Pendleton, DVM, CJF HandforgedVet, 10515 E. Bayshore
3:15 – 4:00	5590 NW Highway 225 Ocala Florida.  AFTERNOON COFFEE BREAK  "Mechanical Management of Laminitic Cases"  Dr. Adam Pendleton, DVM, CJF HandforgedVet, 10515 E. Bayshore Rd. Marblehead, Ohio 43224.
3:15 – 4:00	<ul> <li>AFTERNOON COFFEE BREAK</li> <li>"Mechanical Management of Laminitic Cases"</li> <li>Dr. Adam Pendleton, DVM, CJF HandforgedVet, 10515 E. Bayshore Rd. Marblehead, Ohio 43224.</li> <li>"Alternative Approaches to Chronic Laminitis"</li> </ul>
3:15 - 4:00 4:00 - 4:40	<ul> <li>AFTERNOON COFFEE BREAK</li> <li>"Mechanical Management of Laminitic Cases"</li> <li>Dr. Adam Pendleton, DVM, CJF HandforgedVet, 10515 E. Bayshore Rd. Marblehead, Ohio 43224.</li> <li>"Alternative Approaches to Chronic Laminitis"</li> <li>Mr. Ian McKinlay, CJF Matawan, NJ07747.</li> </ul>

5:00 PM END, PROGRAM / ZOOM SESSION,

THANK YOU AND SAFE TRAVELS !!

#### SPEAKERS AND SUMMARY BIOGRAPHIES



Dr. Warwick Bayley, BVSc, MS, PhD, ACVIM, Veterinary clinician and academic, equine exercise and performance science and the diagnosis, management, and prevention of equine diseases. 200 scientific papers, conference proceedings and text-book chapters, ACVIM board certified in large animal internal medicine, co-author of "Equine Internal Medicine". Previously Director of the Veterinary Teaching Hospital; and Dean of the College of Veterinary Medicine at Washington State University (2001-2008), (Provost and Executive Vice-President of WSU. Past president of the Washington State Veterinary Medical Association, Comparative Respiratory Society, World Equine Veterinary Association (WEVA) and member of the International Conference on Equine Exercise Physiology, also director of the American Association of Equine Practitioners (AAEP), consultant/ speaker in 25 countries



Dr. Rhodes P. Bell, DVM, MS, Dipl. ACVS-LA, graduated from Vanderbilt University, received his DVM from Auburn University, and an MS in Equine Surgery and Lameness at the University of Missouri. He is a Diplomate of the American College of Veterinary Surgeons – Large Animal. Dr. Bell interned at Peterson & Smith Equine Hospital in Ocala, Florida and following his residency at the Univ. of Missouri he worked in Maryland and Pennsylvania. Dr. Bell's interests are in surgery and lameness. Dr. Bell enjoys SEC football and basketball, follows Thoroughbred racing, cycling, reading, and spending time with his wife, who is also a veterinarian, specializing in Cardiology, and his dogs. besl.kentucky@gmail.com



Mr. Mark Casse grew up in Ocala, Florida where his father, Norman Casse, ran Cardinal Hill Farm. At age eight, Mark accompanied his father to the spring meet of the original Woodbine Racetrack. In 1973, father and son traveled to Churchill Downs and saw Secretariat win the 1973 Kentucky Derby. Notable horses include 2015 American champion turf mare Tepin and Canadian Horses of the Year Sealy Hill (2007), Uncaptured (2012), Lexie Lou (2014), Catch A Glimpse (2015) and Wonder Gadot. Mark has won thirteen Sovereign Awards for outstanding trainer in Canada and has been the leading trainer at Woodbine Racetrack 14 times.



Dr. Fernanda Camargo, DVM graduated from Londrina State University, Parana, Brazil in 2010, with her veterinary degree, and earned her PhD in Equine Pharmacology, Therapeutics and Toxicology at the Veterinary Science Department, University of Kentucky in 2007. Dr. Camargo oversees, coordinates and provides leadership for the 4-H Horse Program in Kentucky. Her work provides learning opportunities for the youth through camps, clinics, seminars, the State Horse Show, the State Horse Contest, and the State Horse Judging Contest.



Mr. Jeff Chapman, a northern Kentucky native and a member of the Turfway team since 1986. Since 2007 Jeff has been Turfway Park's Track Superintendent when he took over managing Turfway's then new Polytrack synthetic racing surface. Next, in 2020, Churchill Downs Inc., replaced Polytrack with a Tapeta surface, a leading surface for racing and training. Tapeta is designed as an all-weather surface for the safety of horses and riders in Thoroughbred racing. Tapeta is a carefully selected mixture of the finest silica sand, wax and fibers that simulate the root structure of turf. Under Mr. Chapman's skilled and experienced management, the Tapeta surface has performed exceptionally well in winter weather consistent with Turfway's racing conditions.



**Dr. Joe Dowd**, DVM, PhD, Equine Medical and Surgical Group, Southern California. In 1990, he received a Ph.D. from Cornell University (physiology) and his D.V.M. from U.C. Davis. Since 1990, Dr. Dowd has been engaged in private equine practice serving Thoroughbred racing clientele. He currently serves as the President of the Southern California Equine Foundation and the President of the Dolly Green Research Foundation. He has served on the research committees for Grayson Foundation, Dolly Green Research Foundation, AAEP and the U.C. Davis Center for Equine Health. His interests are lameness diagnostics and therapeutics, and his current goals include the acquisition of cutting-edge imaging modalities to improve the health and welfare of the Southern California.



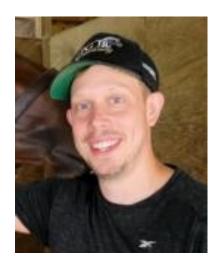
Richard E. "Rick" Dutrow Jr. of Hagerstown, Maryland is a Thoroughbred trainer. His father, Richard E. Dutrow Sr., was one of the "Big Four" in Maryland racing in the 70s. At sixteen, Rick Jr. began working as his father's assistant, in 1995, he set up his stable in New York. A winner of multiple stakes races including three victories in the Breeders' Cup, Dutrow campaigned Big Brown to his wins in the Florida Derby, Kentucky Derby, Preakness Stakes and Haskell Invitational in 2008 en route to champion three-year-old male honors. On August 5, 2023, Dutrow won the Whitney Stakes at Saratoga on his 64th birthday with White Abarrio, and then in November, White Abarrio won the 2023 Breeders' Cup Classic.



Andrew van Eps BVSc., PhD., MACVSc., DACVIM: Andrew graduated from the University of Queensland School of Veterinary Science in Australia, His PhD studies focused on the effects of therapeutic hypothermia on the development of laminitis. Andrew trained as a large animal internal medicine specialist at University of Pennsylvania's New Bolton Center and returned there in 2017 as the Dean W. Richardson Endowed Professor of Equine Disease Research. Andrew's research goal is to identify the mechanisms that lead to different forms of laminitis to develop effective strategies for prevention and treatment.



**Dr. Clara Fenger** DVM, PhD, DACVIM, graduated with her veterinary degree from the University of California, Davis in 1988. After practicing in California, she went on to an Internal Medicine residency and master's degree program in Equine Exercise Physiology at the Ohio State University, where she worked with Ken McKeever and Ken Hinchcliff. She later received her PhD studying Equine Protozoal Myeloencephalitis at the University of Kentucky. During her studies at UK, she worked for the Kentucky Racing Commission as a State Veterinarian and continued this association for 15 years. She is a founding member of the North American Association of Racetrack Veterinarians (NAARV). She practices in Central Kentucky and specializes in both Thoroughbreds and Standardbreds.



Mr. Gary Gullo Jr.'s passion for horse racing ignited at Belmont Park where his grandfather, Thomas J Gullo, and father, Gary Gullo Sr., were trainers. Graduating from Cornell University's Farrier Program, Gary built a thriving practice shoeing Thoroughbred horse. His horses have set track records at Monmouth Park in the \$1,000,000 G1 Haskell Stakes by Cyberknife, Introduced at Laurel Park, and Wolfies Dynaghost at Gulfstream Park. Winning The Rising Shoeing Star Award at the International Hoof-Care Summit in 2019, Gary has influenced products in the farrier industry, and featured in many publications. Working for the best racehorse trainers in the world, Gary has shod thirty-two graded stakes winning horses: while championing farrier education, delivering presentations internationally.



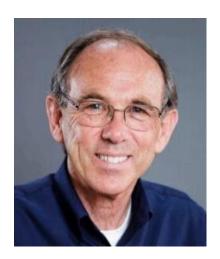
Mr. Desmond Sanford Hawley is one of the greatest jockeys in Thoroughbred racing with 31,455 mounts, 6,449 wins and 18 riding titles at Woodbine Racetrack. Mr. Hawley received the Lou Marsh Trophy in 1973 and 1976 as Canada's top athlete and the Order of Canada, the highest civilian honor. He wasinducted into the Canadian Racing Hall of Fame in 1986, the National Museum of Racing and Hall of Fame in 1992 and Canada's Sports Hall of Fame in 1998. In 1973 he became the first jockey to ever win 500 races in one-year, breaking Bill Shoemaker's record. The Sandy Hawley Award is presented every year by the Ontario Sports Hall of Fame to an individual who best exemplifies a dedication to the community.



**Dr. Robert E. Holland, Jr**. DVM, PhD., graduated from the Mississippi State College of Veterinary Medicine in 1994, and he obtained his PhD in Equine Virology in 2001 at The Maxwell H. Gluck Equine Research Center of the University of Kentucky. While studying at UK, Dr. Holland served as a regulatory veterinarian with the Kentucky Horse Racing Commission and gained expertise examining horse racing from both sides of the regulatory fence. Dr. Holland has consulted globally to contain and prevent the spread of disease, including with the USDA and many state veterinarians.



Dr. Daniel K. Howe. Ph.D. is a Professor of Molecular Parasitology in the Department of Veterinary Science at the University of Kentucky and as of 2022 Interim Chair of the Department and Acting Director of the M.H. Gluck Equine Research Center. He is also past Director of Graduate Studies for the Department and Chair of the Steering Committee for the interdepartmental Agricultural Biotechnology undergraduate degree program. His research is focused on the biology of pathogenic protozoa, and in particular Sarcocystis neurona, the primary cause of an infectious, neurologic disease in horses. Dr. Howe currently serves as an editor for Parasitology Research and also for Infection and Immunity and was previously Co-Editor-in-Chief for the journal Veterinary Parasitology where he serves as research and development consultant.



Dr. David Lambert has been providing consulting services to industry owners and breeders for over 30 years. He began his career studying the Herring-Breuer reflex at Cornell University, after which he went into private practice and worked with the United States Equestrian team. In 1987 he founded Equine Analysis Systems, focusing on Thoroughbred performance evaluation and consultancy. He holds a bachelor's degree with Honors in Veterinary Science from Liverpool University and is a Member of the Royal College of Veterinary Surgeons.



Dr. James (Jamie) C. Matthews, Ph.D., is the Associate Dean for Research, Director of the Kentucky Agricultural Experiment Station, and Professor of Animal and Food Sciences in the Martin-Gatton College of Agriculture, Food and Environment. He is responsible for the college's research strategy and infrastructure and administration of over \$45 million annually in grants and contracts and he also has oversight of the UK Veterinary Diagnostic Lab and Division of Regulatory Services. Dr. Matthews is a nutritional physiologist having completed a NIH-funded postdoctoral fellowship in Biochemistry and Molecular Biology/Pediatrics-Gastroenterology at the University of Florida College of Medicine after earning a B.S. in Animal Science from Rutgers, and M.S. and Ph.D. degrees in Animal Science from Virginia Tech.



Mr. Ian McKinlay was born in Canada, graduated in Agricultural Science, in 1977 moved to Detroit to repair a quarter crack on a Standardbred racehorse. His technique was soon widely accepted and applied at Standardbred tracks in NY & NJ. Stone dust tracks were then the norm with hoof cracks and abscesses caused by the track surface. In 1985 he was introduced to Thoroughbred racing at Belmont Park where his techniques were well accepted. Ian has worked with numerous Hall of Fame trainers across the US, repaired 15,000 plus hoof injuries, glued shoes on countless horses, and marketed the padded shoes he has developed. There are endless intricacies to hoof lameness and he enjoys sharing his knowledge and experience on social media and in clinics.



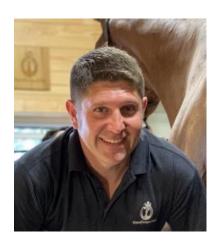
**Dr. Denise Mc Sweeney** DVM MS is a 2<sup>nd</sup> year equine surgery resident at Washington State University. From Co. Cork, Ireland, Denise graduated from The University of Veterinary Medicine Budapest in 2019. She worked as an ambulatory vet in Ireland before undertaking a surgery internship at Hagyard Equine Medical Institute in Lexington, Kentucky. Denise moved to Washington State Univ. in August 2021 where she worked as an equine rotating hospital intern before commencing her role as an equine surgery resident in February 2022. Denise became involved in the collection and interpretation of StrideSAFE data in Spring 2023 as part of her master's and residency research. Denise's primary area of focus is on the clinical outcomes associated with stride patterns.



**Dr. Michelle K. Nihei** is a 22 year veteran of Thoroughbred racing, conditioning graded stakes winners at Churchill Downs, Keeneland, Saratoga, Belmont, and Gulfstream. Early in her career Michelle spent time galloping for Sir Michael Stoute in Newmarket, then became an exercise rider/assistant trainer for Eclipse Award Winning trainer Todd Pletcher, then hanging her shingle as a trainer in December 2007. She now trains at Circle 8 Ranch in Versailles, KY, developing regimens for Circle 8 over rolling hill gallops and a new, novel artificial surface. Michelle obtained her BSc and MSc from the University of Saskatchewan, her Ph.D. from the University of Kentucky and for 5 years was a faculty member at Johns Hopkins University before making her move into the racing world.



Dr. Pedro De Pedro, DVM, MSc., DACVIM, has been an Equine Internal Medicine practitioner in Lexington for over ten years. In 2016, he joined the faculty at Ross University School of Veterinary Medicine where he taught Large Animal (Equine) Internal Medicine and Clinical Pharmacology. In 2022, he joined the faculty at Morehead State University Department of Agricultural Sciences teaching at the Veterinary Sciences Program. His research interests and current projects focus on performance horses and veterinary education. Dr. De Pedro practices Equine Internal Medicine and is a veterinary consultant to practitioners and non-profit organizations.



Dr. Adam Pendleton DVM, CJF is the founder of HandforgedVet, Marblehead, Ohio and is devoted to podiatry, lameness, and performance-related medicine. Contributing to national and international speaking engagements spanning from Fulton, MO, to the Netherlands, Dr. Pendleton is only the 7th person in the world to obtain the distinctions of both Veterinarian and Certified Journeyman Farrier. As a CJF of 22 years, he has been recognized at the American Farrier's Association National Forging and Horseshoeing Competition with top-10 honors; the only Veterinarian to do so. Dr. Pendleton's clinic reflects his vision of bridging the gap between podiatry and veterinary medicine for performance horses.



Mr. Duane Raglin grew up in Zion Hill in Midway, Kentucky, and apprenticed as a blacksmith with the late John E. Collins. He worked for Mr. Collins and Steve Simon until he opened Raglin Farrier Service in 2004. For 17 years he has provided farrier services for some of the most prestigious Thoroughbred farms in Kentucky, including Gallery Stables, Lane's End Farms, Middlebrook Farm, Old Frankfort Park, Winter Quarter Farm, and many others. He strives to provide the newest developments in high performance hoof care and continues to help with new innovations that will benefit the athletic abilities of horses. He has been commissioned as a Kentucky Colonel in acknowledgement of his volunteer farrier services provided to rescued and neglected horses.



Dr. Alberto Rullan and his brother, William Rullan founded Performance Equine Veterinary Services in 2009. Dr. Rullan grew up on a horse ranch in a small town in the mountains of Puerto Rico. With no veterinarian in his hometown, he was inspired to help where he could. Rullan graduated from the University of Pennsylvania School of Veterinary Medicine and set his sights on Ocala. In partnership with the World Equestrian Center in Ocala, the University of Florida College of Veterinary Medicine will open the UF Veterinary Hospital at WEC this spring. The 40,000-square-foot facility will specialize in sports medicine, diagnostic imaging, rehabilitation and after-hours urgent care.



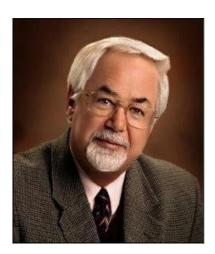
**Dr. Reanna Stahl** graduated from Auburn College of Veterinary Medicine. After completing a Sports Medicine Internship at Merritt and Associates in Chicago, IL and Wellington, FL, Dr. Stahl joined John R. Steele & Associates. During that time, she travelled extensively with the show jumping circuit, including accompanying the US Equestrian Team abroad. Dr. Steele was a firm believer in "no foot, no horse", emphasizing the importance of a strong working relationship between farriers and veterinarians and passing that belief on to his associates. In 2017, Dr. Stahl started Stahl Veterinary, PLLC continuing her focus on performance medicine and lameness in Lexington, KY and Wellington, FL.



Mr. Steve Stanley began working as a farrier in Versailles, Kentucky in the late seventies. Shoeing a number of World Champion trotters and pacers, he has worked as Head Farrier on leading Kentucky Thoroughbred and Standardbred farms. He has published articles on the practice of Farriery and various aspects of hoof anatomy, hoof disease, lameness, and therapeutic shoeing, including Hoofbeats Magazine. He has also served on the Board of Directors of the Standardbred Harness Horsemen's Association since 2007 and in 2016 he was inducted into the University of Kentucky Equine Research Hall of Fame.

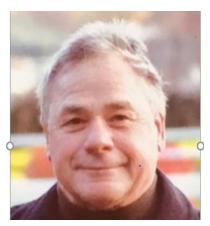


Mr. Mitch Taylor, American Farrier Association Hall of Fame, and an AFA Certified Journeyman Farrier since 1982. Combining his academic background with his passion for Farriery, he specializes in the treatment of lameness and foot imbalances. He graduated in Biology and Chemistry from Western State College, Colorado and earned his MSc at the University of Kentucky, working under Professor James Rooney, former Director of the Maxwell H. Gluck Equine Research Center. Mr. Taylor has been Director of Equine Podiatry at the Equine Veterinary Medical Center (EVMC) of Al Shaqab in Doha, Qatar, where he developed the facility and the training regimens for the EVMC staff. Since 1989, Mr. Taylor has been Director of the Kentucky Horseshoeing School, Richmond, Kentucky.



Dr. Thomas Tobin is a Veterinarian and a Professor in the Dept. of Veterinary Science in the Maxwell H. Gluck Equine Research Center where he works on the synthesis and certification of certified reference standards and internal standards for equine therapeutic medication regulation. Contributions include "Drugs and the Performance Horse" 1981, the first plasma threshold for Lasix, introducing ELISA tests to horseracing; patenting Diclazuril as the first FDA approved treatment for Equine Protozoal Myeloencephalitis; and a biologically unique probabilistic mechanism underlying the Mare Reproductive Loss Syndrome (MRLS), https://gluck.ca.uky.edu/directory/thomas-tobin

# Mr. Hans Gunther Albrecht Jr., Farrier, and Gentleman.



We are all present here at this Eight Farrier / Veterinarian / Researcher Seminar courtesy of Mr. Hans Gunther Albrecht, Jr. Hans created these seminars, naming them in honor of the famous Kentucky farrier Tex Cauthen, and Hans' seminar concept was enthusiastically received by the world Farrier / Veterinarian / Researcher communities. I, (Thomas T) was invited to be his academic coordinator and over the years Hans and I developed a close working relationship, Hans always being a delight to work with.

It was with deep sadness and great surprise that I learned on March 6<sup>th</sup>, 2022, that International Farrier Hans Gunther Albrecht Jr. of Versailles, Kentucky had passed away peacefully in his sleep the previous night. Hans is survived by his devoted wife and love of his life, Vicki Albrecht; his daughter Krista Martz; granddaughters Cecilia and Adelaide; Cary Simon whom he regarded as his "second daughter;" and countless friends around the world who claim Hans as their adopted brother, father, or uncle. When Hans wasn't "under a horse," he had endless stories and jokes to share, and he was also a great listener, always making you feel that you were his one and only best friend.

Hans was born in Dusseldorf, Germany to Liberta and Gunther Albrecht, who moved to the United States when he was a child. Always the competitive athlete, Hans graduated from Long Beach State University, Long Beach, CA, with a Bachelor of Science in Kinesiology. He next worked as Aquatics Director for Los Angeles County and then for Nike as National Running Director and National Road Race Promoter. In 1982 he moved to Levi Strauss where he competed in "Ride and Tie", which events involved two riders and one horse. The need to learn how to shoe his "Ride and Tie" horse evolved into a passion for horses and farrier science. He attended Dr. Rick Redden's clinics where farriers and veterinarians learn and work together, which tradition Hans has continued throughout his career. Hans also worked with farriers Fred Love, Mike Savoldi and Steve Norman, and soon became Director of Farrier Science at California State Polytechnic University.

Hans shod horses to win for over 30 years in the United States and internationally, including in Dubai, Doha, England, and Ireland. Specializing in shoeing Thoroughbreds for racing and for the auction rings at Keeneland and Fasig-Tipton, he has lectured globally, even lecturing in German at Hanover University Veterinary. Based near Lexington, KY, Hans has always shod his horses to win.

#### Plan to Attend this FREE Educational Seminar!

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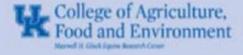
For full biographies of the presenters, please visit farrierproducts.com/cauthen.



#### SEMINAR LOCATION

#### THE MAXWELL H. GLUCK EQUINE RESEARCH CENTER

The Lecture Theatre, Room 110 1400 Nicholasville Road University of Kentucky Lexington, KY 40506-0099





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