NINTH ANNUAL

TEX CAUTHEN / HANS **ALBRECHT FARRIER**

VETERINARIAN RESEARCHER **SEMINAR**



HOOF/RACING SURFACE INTERACTIONS"



SUNDAY, JANUARY 19, 2025

Live in the Gluck Auditorium and Via Zoom

CAUTHENSEMINAR.COM

WEARABLE MOTION SENSOR MONITORING OF THE BIOMECHANICS OF THE HORSE, THE HOOF AND HOOF/RACING SURFACE INTERACTIONS

The Ninth Tex Cauthen/Hans Albrecht Farrier/Veterinarian/Researcher Seminar presents on Sunday, January 19th, 2025, **LIVE** in the Gluck Equine Research Center Auditorium and worldwide via **ZOOM**. The guests of honor are Doug, Kerry and Steve Cauthen and Mrs. Vicki Albrecht; the organizing committee is chaired by Dr. Holland and includes Mr. Stanley, Dr. De Pedro, Dr. Camargo, Mr. McKinley, Mr. Hawley, Mr. Raglin, Mr. Taylor and Dr. Tobin.

Following a welcome to the Maxwell H. Gluck Equine Research Center by Dr. Brett Sponseller, DVM, Chair of the Department of Veterinary Science and Director of the Maxwell H. Gluck Equine Research Center, Dr. Robert Holland chairs the Morning Session on motion sensor technologies, starting with his overview of progress in this area. Dr. Marten Oosterlinck of Ghent University next presents on objective gait analysis, focusing on its use in equine practice. We then switch to racetrack safety and StrideSAFE technology presented by Dr. Denise Sweeney. Following the morning coffee break Dr. Rhodes Bell and Dr. Clara Fenger present on the matter of identifying individual stride signatures as the baseline for clinical evaluation of gait changes, followed by a review of the applications of Positron Emission Tomography (PET) and Computed Tomography (CT) in diagnosis/treatment of joint lesions by Dr. Wesley Sutter, DVM.

The Morning Session round-table discussion follows, moderated by Dr. Holland, with Dr. Oosterlinck, Dr. Sweeney, Dr. Bayley, Dr. Lambert, Dr. Bell, Dr. Fenger, Mr. Meadows with Mr. Hawley, Mr. Taylor and Ms. Diane Volz as discussants. Lunch in the Equine Research Center is next, most generously hosted by Mrs. Linda Mars and Mars Equestrian Foundation.

The Afternoon Session focuses on shaping the hoof for optimal equine health and safety, chaired by Mr. Steve Stanley. Mr. Yogi Sharp, DipWCF first presents on shaping the hoof and shoeing the horse to protect against fetlock injuries. The next presentation is on a novel sensor technology used in human athletics, where Mr. Kyle Meadows and Mr. Ian McKinlay outline the application of this technology to horseshoes with the goal of monitoring shoe-hoof interactions throughout the equine stride, which presentation is followed by the afternoon coffee break.

Dr. Scott Fleming DVM of Rood and Riddle then presents on shoeing the senior horse with an emphasis on podiatry issues and management. The Seminar closing presentations are by Mr. Sonny Broadus, Mr. Mike Wildenstein and Dr. Ben Fraker on load driven deformations of the equine hoof and their role in equine injuries. The Seminar then closes with a round table discussion chaired by Mr. Stanley and including Mr. Sharp, Mr. Meadows, Mr. McKinlay, Mr. Raglin, Mr. Taylor, Ms. Volz, 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, https://www.ProfessionalFarriers.com.

MORNING SESSION



9:00 - 9:05 AM

Welcome to the Maxwell H. Gluck Equine Research Center

Dr. Brett Sponseller, DVM, PhD, Diplomate, ACVIM, Chair of the Department of Veterinary Science and Director of the Maxwell H Gluck Equine Research Center.

9:05 AM - 12:00 PM

Ongoing Progress with Wearable Motion Sensor Technologies

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

9:05 - 9:15 AM

An Overview of Wearable Motion Sensor Technologies and their application to Equine Safety Matters and Related Issues

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

9:15 -10:00 AM

Objective Gait Analysis - Its Use in Practice: Indications, Limitations and Pitfalls

Dr. Maarten Oosterlinck, DVM, PhD, Dipl ECVS, Dipl ECVSMR
EBVS® European Specialist in Veterinary Sports Medicine and Rehabilitation
Department of Large Animal Surgery, Anaesthesia and Orthopaedics,
Faculty of Veterinary Medicine, Salisburylaan 133, 9820 Merelbeke, Belgium.

MORNING SESSION



10:00 - 10:45 AM

Using Accelerometers to Identify a High Risk of Catastrophic Musculoskeletal Injury in Racing Thoroughbreds

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. Dr. David Lambert, BVSc. (Hons.), M.R.C.V.S., Equine Analysis, 107 W Main St., Midway, Ky 40347.

10:45 - 11:00 AM

Coffee Break

11:00 - 11:30 AM

Ongoing Research 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.

11:30 AM - 12:00 PM

An Overview of PET & CT Imaging and Selected Clinical Cases Where They Guided Diagnosis and Treatment

Dr. W. Wesley Sutter DVM, MS, Dipl. ACVS Hospital Director Kentucky Equine Athlete Hospital 9460 Shelbyville Rd, Simpsonville, KY 40067.

AFTERNOON SESSION



12:00 -12:10 PM

Questions / Round Table Discussion

Chair: Dr. Rob Holland

Dr. Maarten Oosterlinck, Dr. Denise Mc Sweeney, Dr. Warwick Bayley, Dr. David Lambert, Dr. Rhodes Bell, Dr. Clara Fenger, Dr. Wesley Sutter, Mr. Steve Stanley, Mr. Duane Raglin, Ms. Dianne Volz and Dr. Thomas Tobin.

12:10 -1:00 PM

Lunch

Courtesy of Mars Equestrian

1:00 - 5:00 PM

Shaping and Shoeing the Hoof to Optimize Equine Safety and Performance

Chair: Mr. Steve Stanley, IAPF, Stanley Horseshoeing, 1087 Lakewood Ln, Versailles, KY 40383.

1:00 - 1:50 PM

Shaping the Hoof and Shoeing the Horse to Protect Against Fetlock Joint Injuries

Mr. Yogi Sharp, DipWCF, BSc (Hons), PGCert, Lion House, Lion Hill, Stone Cross, Pevensey, United Kingdom (UK) BN24 5EG.

2:00 - 2:50 PM

The Smart Shoe" Sensory Technology for the Equestrian Athlete

Mr. Ian McKinlay, CJF, 26 N E Drive North East, MD 21901, Matawan, NJ07747. Mr. Kyle Meadows, Innovative Sports Technology, Grapevine, Texas.

AFTERNOON SESSION



3:00 - 3:15 PM

Afternoon Coffee Break

3:15 - 4:00 PM

Shoeing the Senior Horse; Podiatry Issues and Management

Dr. Scott Fleming, DVM, Rood and Riddle Equine Hospital, 2150 Georgetown Rd, Lexington, KY, 40511.

4:15 - 4:50 PM

Are Load Driven Deformations of the Equine Hoof Related to Injuries in High-Level Performance Horses?

Mr. Pat Broadus CJF, 825 Antioch Rd, Shelbyville, KY, United States, 40065. Mr. Michael Wildenstein C.J.F., F.W.C.F.(Hons) 49 Morrill Hill Road, Sharon, Vermont, 05065.

Dr. Ben Fraker, DVM, 22 Deer Valley Lane, Hailey, Idaho, 83333.

4:50 - 5:00 PM

Questions / Round Table Discussions

Chair: Mr. Steve Stanley

Mr. Yogi Sharp, Mr. Kyle Meadows, Mr. Ian McKinlay, Mr. Mitch Taylor, Mr. Duane Raglin, Ms. Dianne Volz, Dr. Scott Fleming Dr. Robert Holland and Dr. Thomas Tobin.

5:00 PM (or so)

End 2025 Program and Zoom Session

Thank you and safe travels!





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, 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).



DR. RHODES P. BELL, DVM, MS, DIPL. ACVS-LA

besl.kentucky@gmail.com

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.



MR. PAT BROADUS, CJF

Owns Bluegrass Horseshoeing, a multi-farrier practice and is co-founder of Hanton Horseshoes, an innovative glue-on horseshoe system. Pat has been shoeing horses for 30 years, starting with a five-year apprenticeship under his father, Sonny Broadus. He furthered his education and experience with additional apprenticeships, attending multiple educational opportunities each year. Today his practice consists primarily of Thoroughbred racehorses, including multiple Breeder's Cup and Grade 1 winners, along with successful jumpers, eventers, and foxhunters. Pat's strengths lie in his forging work, glue-on techniques, and business practices. Pat lectures at clinics throughout the United States, including presentations and round table discussions at the International Hoof Care Summit and the American Farrier Association Convention. He enjoys working with other farriers to make their practices more efficient, both under the horse and in their business management.



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.





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 Thoroughbreds and Standardbreds



DR. SCOTT FLEMING, DVM, CF

Originally from Northeast Texas, grew up riding Quarter Horses and working with cattle. Graduating from high school, he attended farrier school and maintained a Quarter-Horse-centric farrier business Central Texas and served in the Marine Corps for four years. In 2013 Fleming received his DVM from Texas A&M College of Veterinary Medicine and completed an internship at Rood & Riddle in 2013-14 and remained at the hospital as a fellow. Currently, he is an associate veterinarian at Rood & Riddle. He also has a special interest in participating in Equitarian Initiative trips to Central America to help working equids in the region. Outside the clinic, Fleming enjoys spending time on the farm with his wife, Tina, and their two children, Callie and Case.



DR. BENN FRAKER, DVM

Was introduced to horses on his grandfather's farm, where he was also introduced to horseshoeing. After several years of shoeing it became clear that a veterinary degree was the best path to offering as much as possible to the horses he saw every day. Following school, he practiced as a veterinarian in Lexington, Kentucky working on some of the largest thoroughbred farms in the bluegrass. His passion, however, remained with shoeing so he joined a team of farriers. Work in Kentucky involved shoeing healthy race horses during race meets at Churchill Downs or Keeneland, therapeutic work on broodmares, foals, race horses, and sport horses. After learning and working alongside some of the best farriers in the country, eventually the call of mountains was too much to ignore. Dr. Fraker could not be more excited to be pursuing his veterinary and farrier passions.



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 was inducted 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. 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.



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 MCSWEENEY, DVM, MS

Is a 2nd 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.





MR. KYLE MEADOWS

Is a Californian, BSc in Biology, U. Cal. Berkeley. He has competed in the NFL track and field and was a member of the US World Cup Bobsled Team. Kyle has developed training programs focusing on stride length and frequency, body composition, power testing and performance testing, sports-specific movements. Kyle has coached for the National Sports Academy in Lake Placid, which has produced numerous Olympic athletes. He is the founder of the Olympic Region Track Club, a USATF-sanctioned youth track club and he has also been a featured speaker for the New York Ski Racing Association, the New York Chiropractic College, PEAK running camps, and Dartfish Visual Analysis Symposiums. Kyle coaches performance and consults weekly with former Olympian and elite track and field coach Dennis Mitchell, working with his team of Olympic athletes to improve sprint biomechanics.



DR. MAARTEN OOSTERLINCK , DVM, PHD, DIPL. ECVSMR, DIPL. ECVS

Dr. Maarten Oosterlinck graduated from Ghent University in 2004 and has extensive experience in equine orthopaedics and surgery at the faculty of veterinary medicine of Ghent University. He earned his PhD on the use of pressure plate analysis for the objective evaluation of equine locomotion in 2011. In 2014, he became a Diplomate of ECVS. In 2018, he was one of the founding members of the European College of Veterinary Sports Medicine and Rehabilitation (ECVSMR). Maarten has more than 70 papers in peerreviewed journals and several book chapters on a variety of equine orthopaedic and surgical topics, including visual and quantitative evaluation of lameness, hoof biomechanics, diagnostic anaesthesia, hoof canker, etc. He is an editor for the Equine Veterinary Journal, and a regular speaker at international congresses and courses. Maarten's clinical work is focused on equine orthopaedics and surgery, with a particular interest in podiatry and gait analysis.



DR. PEDRO DE PEDRO, DVM, MSC., DACVIM

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.





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. BRETT SPONSELLER

Earned his DVM from Cornell University, completed an internship in private practice with Equine Medical Associates in Edmond, Oklahoma, and a residency in large animal internal medicine (equine) from UC, Davis. He earned his PhD in molecular, cellular and developmental biology from lowa State University and was an inaugural founder of the Equine Internal Medicine Service at ISU in 2003. Since then he has maintained an extramurally funded research focus in equine infectious diseases, including those caused by Rhodococcus equi, equine infectious anemia virus, equine herpesvirus-1 and Clostridioides difficile. His teaching portfolio includes didactic equine internal medicine, veterinary virology with graduate and professional students and equine internal medicine as a clinical rotation. Sponseller has mentored several residents that presently specialize in equine medicine in the Central Kentucky area.



MR. STEVE STANLEY, IAFP

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 <u>University of Kentucky</u> Equine Research Hall of Fame.



MR. YOGI SHARP

Founder of The Equine Documentalist and Equine Education Hub, is a highly qualified farrier, with a Bsc (hons) in Farriery Science. The Equine Documentalist is an educational platform where he writes articles and demystifies the confusing and contradictory world of farriery and equine science. Yogi holds Webinars with world experts and generally bring equine education to the equestrian community. His focus is on holistic care and understanding that the relationship between the hoof and the horse is fluid and therefore having direct bearing on each other. Evidence based practice is his recurring theme as he brings the new and emerging farriery related research in a palatable way to the equine industry. This platform and his passion for education has meant he has been invited to teach and lecture for many institutes around the world.





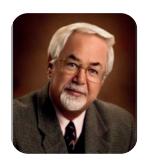
DR. WESLEY SUTTER, DVM, DIPL. ACVS

Is the co-owner of Kentucky Equine Hospital. Dr. Sutter was born in Lander Wyoming, received his bachelor's degree in biochemistry from Colorado State University 1977 and his veterinary degree in 2000. Following veterinary school, he completed a one year rotating equine surgery and medicine internship at Rood and Riddle Equine Hospital in Lexington KY. He then completed a surgical residency at the Ohio State University, where he later served as an Assistant Professor in Equine Orthopedic Surgery before entering private practice as a surgeon at Ocala Equine Hospital in Florida. After five years at Ocala Equine Hospital he cofounded Lexington Equine Surgery and Sports Medicine also in Lexington. He then joined Rood and Riddle as a surgeon in 2018. His primary interests are in Equine orthopedics, upper respiratory surgery and lameness.



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, DVM

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 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



G. DIANNE VOLZ, BSC

Equine Science, Equine Therapist, has had an equine therapy practice on race tracks in KY, NY, FL, CA, LA, NJ for 35 years. Dianne received her Bachelor of Science degree in Equine Science, from Morehead State University. Her practice started after apprenticing with Mimi Porter, Dr. Marvin Cain, DVM and Dr. Earl Sutherland, DVM, as there was no formal education available when she started on this journey. Dianne has studied and is certified in Cranio–Sacral Therapy, Ortho–Bionomy, Myofascial Release, and Kinesio–Taping. Dianne has dedicated her career to the health and wellness of equine athletes at the highest level of Thoroughbred racing.





MR. MICHAEL J. WILDENSTEIN, C.J.F., F.W.C.F.

(Hons), is one of the four people in the world who have passed the distinguished Fellow of the Worshipful Company of Farriers examination in the United Kingdom with an "Honors" designation. He is the former adjunct associate professor of Farrier Medicine and Surgery in the Department of Clinical Sciences of the College of Medicine at Cornell University. His professional experience includes attending the Rocky Irons Farrier School in Truro, Nova Scotia and the Farrier School at Cornell University in Ithaca, New York, following which he worked as a Farrier for six years before moving to Denmark, where he took more horseshoeing courses and started a horseshoeing business. Michael specializes in the shoeing of lameness cases and heavy horses and frequently lectures on these subjects throughout the United States and Europe. His methods are described in his videotape "Fundamentals of Draft Horse Shoeing, and the Book Draft Horses" co-authored with Dr. Beth Valentine, DVM, PhD.

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 6th, 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!

Please RSVP by **January 15, 2024**

REGISTER: tinyurl.com/Cauthen2025

For full biographies of the presenters, please visit cauthenseminar.com



SEMINAR LOCATION

THE MAXWELL H. GLUCK EQUINE RESEARCH CENTER

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





a farm in Walton, Kentucky, where their third son, Kerry, was born.

Steve won the 1978 Triple Crown aboard Harbor View's Affirmed as a teenager and later rode extensively in Europe, and Steve is a member of the National Museum of Racing and Hall of Fame. Doug is President of Doug Cauthen Thoroughbred Management LLC located in Lexington, KY. and Kerry is managing partner of Four Star Sales, a Lexington-based consignment company.

THANK YOU TO OUR PLATINUM SPONSORS



Ms. Linda Mars



THANK YOU TO OUR ONGOING SPONSORS













THANK YOU TO OUR ONGOING SPONSORS

JACQUELINE S. BERNARD

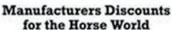


President













SPONSORS OF THE LAMENESS LOCATOR STUDY:











